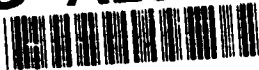


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| 13. ABSTRACT (Maximum 200 words)<br>THE PURPOSE OF THIS REPORT IS TO REVIEW THE 1983 360 DEGREE MONITORING PROGRAM AND PRESENT THE 1984 PROGRAM SCHEDULE. DATA IS PRESENTED IN THE FORM OF TABLES, MAPS, AND CHARTS. 101 SITES WERE SAMPLED WITH SIX SITES LOCATED OFF-POST. WATER WAS ANALYZED FOR DIMP, DBCP, CL, DCPD, F, SO4, N2, NA, K, MG, CA, AND PH. |                                             |                                            |                            |                                                             |  |
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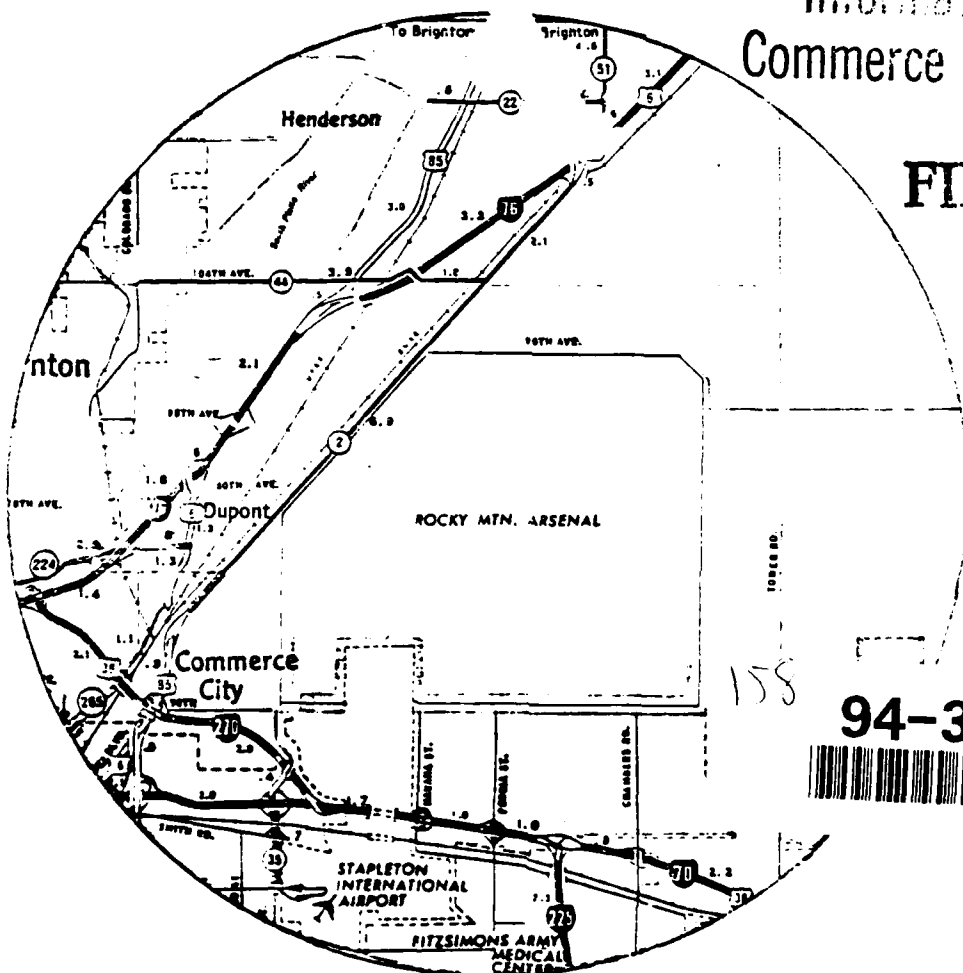
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# THE 360° WATER MONITORING PROGRAM

1983 REVIEW

Rocky Mountain Arsenal  
Information Center  
Commerce City, Colorado

FILE COPY



94-35014



FEBRUARY 1984

ROCKY MOUNTAIN ARSENAL  
COMMERCE CITY COLORADO 80022

# THE 360° WATER MONITORING PROGRAM

1983 DATA REVIEW

PREPARED BY:

*G. J. Ward*  
G. J. WARD

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## ACKNOWLEDGEMENTS

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3. Rose M. Russell and Larry D. Dale of SEO for assistance in compiling data and in graph preparation.
4. William L. Trautmann and Brian L. Anderson of CMB for suggestions in the preparation of this report.
5. Verla R. Inness of ED for manuscript preparation.

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1. William J. Moloney of Management Systems Control Office for map preparation and publication assistance.
2. Jack C. Pantleo and Jim A. Clark of D. P. Associates for preparation of graphs.

At the time of this report, Dr. Michael E. Witt was the Chief, Environmental Division; Dr. William McNeill was the Director, Technical Operations; and LTC Richard W. Smith, CmlC, was the Commanding Officer of Rocky Mountain Arsenal.

Since the start of the 360° Monitoring Program in 1975, the U.S. Army, Rocky Mountain Arsenal, has been an active participant. The other participants have been Shell Chemical Company and the Colorado Department of Health. Data exchange between the participants has been through periodic meetings of the Technical Review Committee. With the signing of the Memorandum of (RMA), the Colorado Department of Health (CDH), and the Environmental Protection Agency (EPA), the character of the program has changed. The closing of SCC's facilities at RMA reduced Shell's participation in the program.

Since the signing of the MOA, the Army and the CDH are the remaining active participants in the 360° program along with Tri-County District Health Department. Both the Army and CDH support the program with analytical laboratory work. The Army supports the program with field personnel and equipment. The Tri-County District Health Department furnishes field personnel for sample collection. Additionally, the Army has assumed responsibilities for program management, data management, program review, and data evaluation.

The purpose of this report is to review the 1983 360° Monitoring Program and present the 1984 program schedule. Data is presented in the form of tables, maps, and charts.

Since the participants in the 360° program have changed as well as their levels of participation, this report is intended to serve as a means of communication between those interested in the continuation and improvement of the 360° program. This report is to be issued on an annual basis with semi-annual updates. The Army invites constructive comments, criticisms, and new ideas from all interested parties regarding the 360° Water Monitoring Program. Contributions to the program by agencies outside RMA will not only improve the program, but will make it a means of technical information exchange.

The 1983 360° program schedule, Table 1, was composed of a set of 94 wells and 17 surface sites sampled on a quarterly basis. Sample collection was done by Tri-County District Health Department personnel for sample groups 360C and 360E. All other sampling was done by RMA personnel. Although the program schedule called for 404 samples, weather, field, and hydrologic con-

ditions reduced this number. Sample collection for the program is summarized by Table 2. Site distribution is shown on Plate 1.

Of the 101 sites sampled, 45 showed the presence of one or more chemical species that exceeded an established guideline or standard for drinking water. All of the sites exceeding a guideline or standard were wells. Table 3 summarizes these data. Note that the frequencies with which fluoride, F-, and chloride Cl- exceed guidelines and standards are much greater than those for the organic compounds listed. Only six sites are located off post. Appendix A gives the entire sampling history for the 1983 360° program.

To illustrate the levels and general trends of DIMP, DBCP, and Cl- in ground water near RMA, the data from a set of six wells in the 360° program was plotted as a series of simple graphs, Figures 1-14. The plots were done at the Rocky Mountain Arsenal Information Center (RIC) with Tektronix computer equipment.

The graphs illustrate general trends of selected chemical species in ground water over a six year time period. The graphs show concentrations of the chemical species on the vertical axis and the four quarters of a calendar year on the horizontal axis. The plotting routine would not draw a line between two points that were not consecutive. In order to draw a line between 6a, 6b, and 6c are the sets of data from which the graphs were drawn. Estimated values on the tables are marked with an asterisk (\*). Four of the wells LIV, LVII, LVIX, and BOLLERS, are located north of the Arsenal and two wells, LV/LV(a) and XXVIII, are located northwest of the Arsenal. Where there was insufficient data to connect two points or where an entire data set was below detection level, no graph is given.

Several points of general interest are shown by the graphs. A frequent occurrence on the graphs is a drop in concentration of a chemical species during the second calendar quarter. This is shown particularly well by the DIMP and DBCP graphs for Well LIV, although Cl- for other wells shows similar trends. Concentrations of DIMP, DBCP, and Cl- tend to stay within narrow ranges. Note particularly in Figure 4 DBCP in Well BOLLERS, 1981-1982.

1983, and Figure 5, chloride in Well LVII, 1978, 1979, 1980. The concentration levels of DIMP, DBCP, and Cl<sup>-</sup> are generally below established guidelines or standards. Exceptions to this tendency are DIMP and DBCP in Well LIV, Figures 6 and 7, and DBCP in Well BOLLERS, Figure 4.

Over the 1978-83 time period at Well LIV, DIMP levels dropped from a high of 1074 ug/l in the first quarter of 1979 to a low of 57 ug/l during the second quarter of 1983. Although the values fluctuated between these extremes, the overall trend in DIMP concentration at this well has been steadily downward. The last time that DIMP concentration exceeded the 500 ug/l standard was during the first quarter of 1982 when it reached a level of 528 ug/l.

While an extreme value showed up during 1980, the DBCP level at Well BOLLERS has stayed within a small range, 0.3 ug/l to 0.6 ug/l, during the past six years. The tendency for DBCP to remain nearly steadily in concentration is paralleled by similar tendencies for DIMP and Cl<sup>-</sup>, Figures 3 and 5. The nearly steady levels of DIMP, DBCP, and Cl at Well BOLLERS are in contrast to a fluctuating DBCP level at Well LIV, Figure 1.

Well LVII showed increasing levels of DIMP and DBCP during 1978-80, while Cl<sup>-</sup> remained at a steady level for the same time period, Figures 9-11. In the 1981-83 time period DIMP, DBCP, and Cl<sup>-</sup> showed distinct declines in concentration levels. This well is located about one quarter mile northwest of Well BOLLERS.

Well LVIX located about one half mile southeast of Well BOLLERS has not shown any DBCP in it. DIMP concentration in this well, Figure 12, has been at a level slightly less than half of the DIMP level at Well BOLLERS. Cl<sup>-</sup> follows a similar pattern, Figure 13, although the concentration of it appears to be just over half that found at Well BOLLERS.

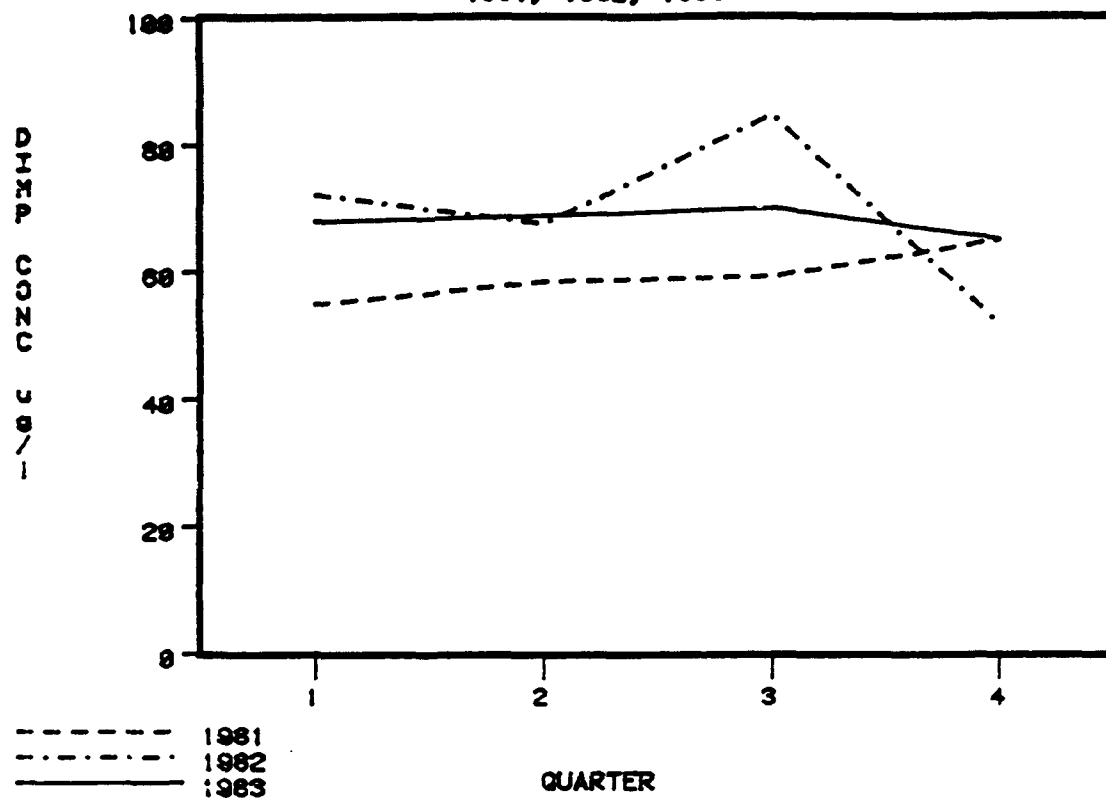
Wells XXVIII and LV/LV(a) are located northwest of RMA. Although the data from Well LV/LV(a) are limited, Figures 14-15, they show that both DIMP and Cl<sup>-</sup> have decreased at this well. Well XXVIII has no DIMP or DBCP in it.

but shows a steady Cl<sup>-</sup> level of approximately 90 mg/l, Figure 16. Well LV/LV(a) has limited data because it is an irrigation well that is closed during the fall and winter months.

Figures 1-14 show that water quality trends in wells can be: (1) increasing; (2) decreasing; (3) static; or (4) fluctuating. The graphs show different trends due to variations in hydrologic conditions, aquifer material, well construction and use, and behavior of chemical species in aquifers. Because of the interaction of these factors, every well produces a set of trends in its chemical constituents that reflects the overall hydrologic setting in its immediate vicinity.

The 1984 360° program schedule is shown in Table 4. The major difference in this schedule from that of 1983 is the inclusion of 12 additional off post wells in sample group 360E. Wells 22-13 and 22-29 are not on the 1984 schedule. Well 22-13 was destroyed during construction of the Northwest Boundary treatment system in 1983 and Well 22-29 went dry before it was sampled. Sampling is to be conducted on a quarterly basis as before. The total number of sites in the 1984 program is 111. Samples will be collected at 94 wells and 17 surface sites. The schedule of analytical parameters will be the same as that of the 1983 program. (See Table 5). The distribution of sites for the 1984 program is shown on Plate 2.

DIMP in WELL BOLLERS  
1981, 1982, 1983



DIMP in WELL BOLLERS  
1978, 1979, 1980

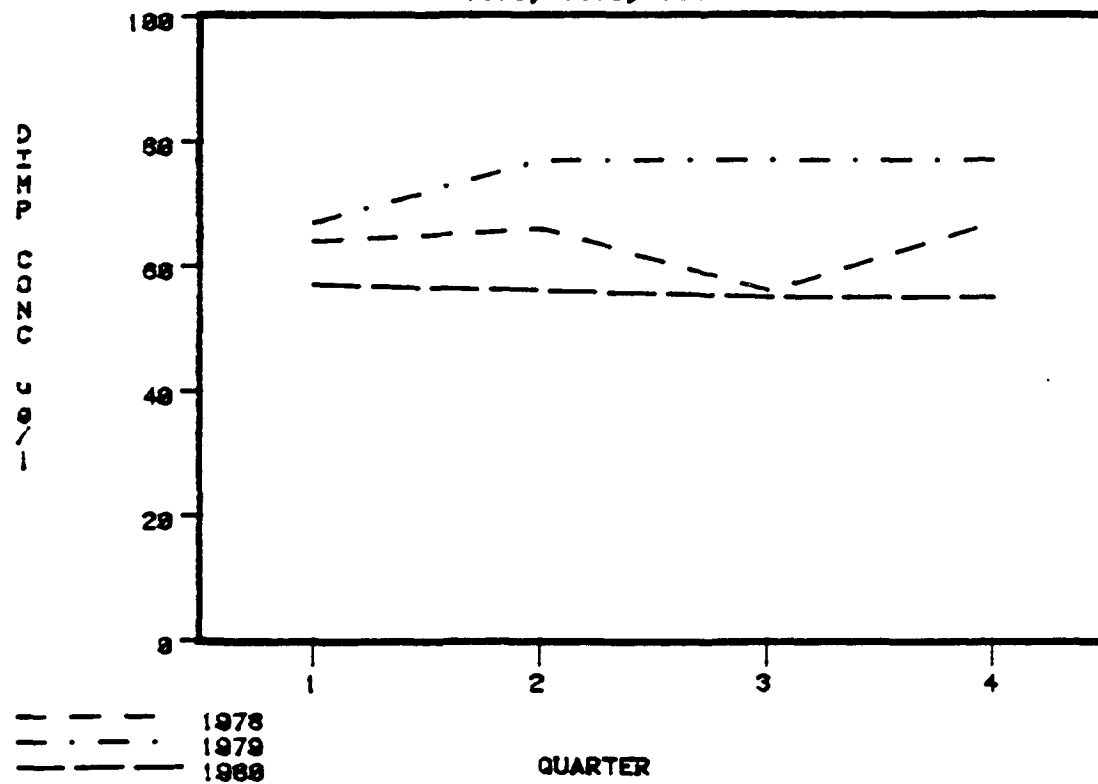
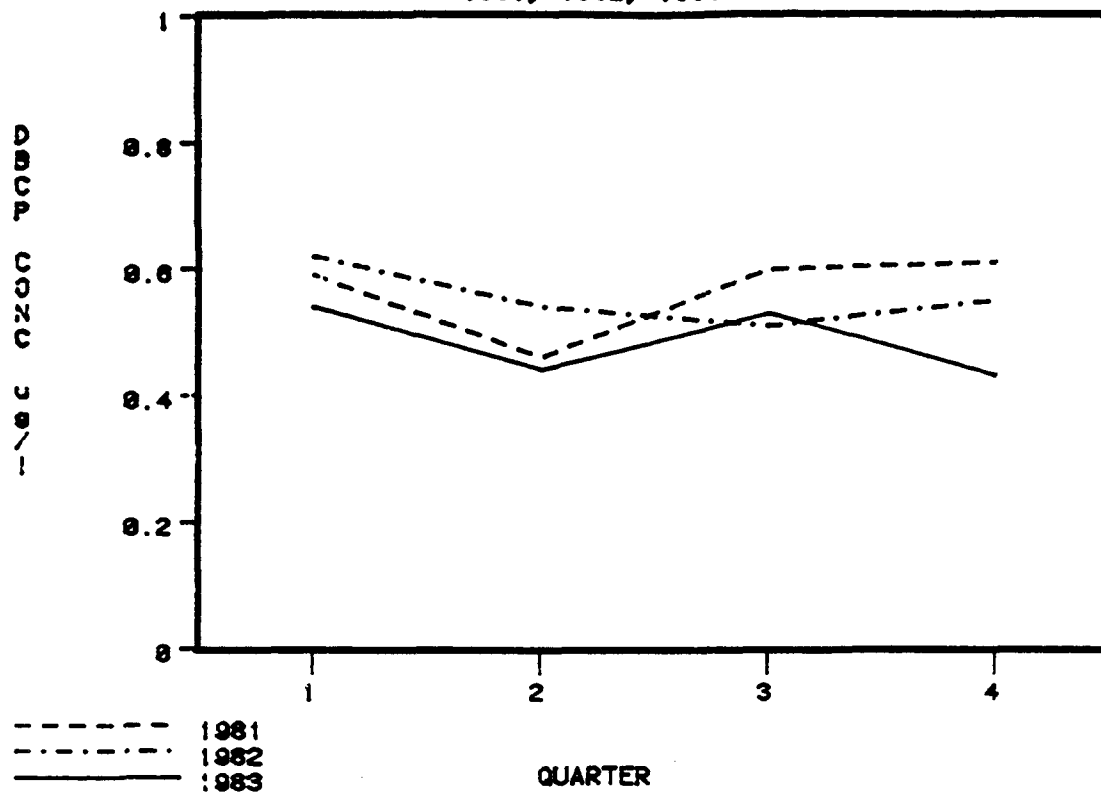


Figure 1

# DBCP in WELL BOLLERS

1981, 1982, 1983



# DBCP in WELL BOLLERS

1978, 1979, 1980

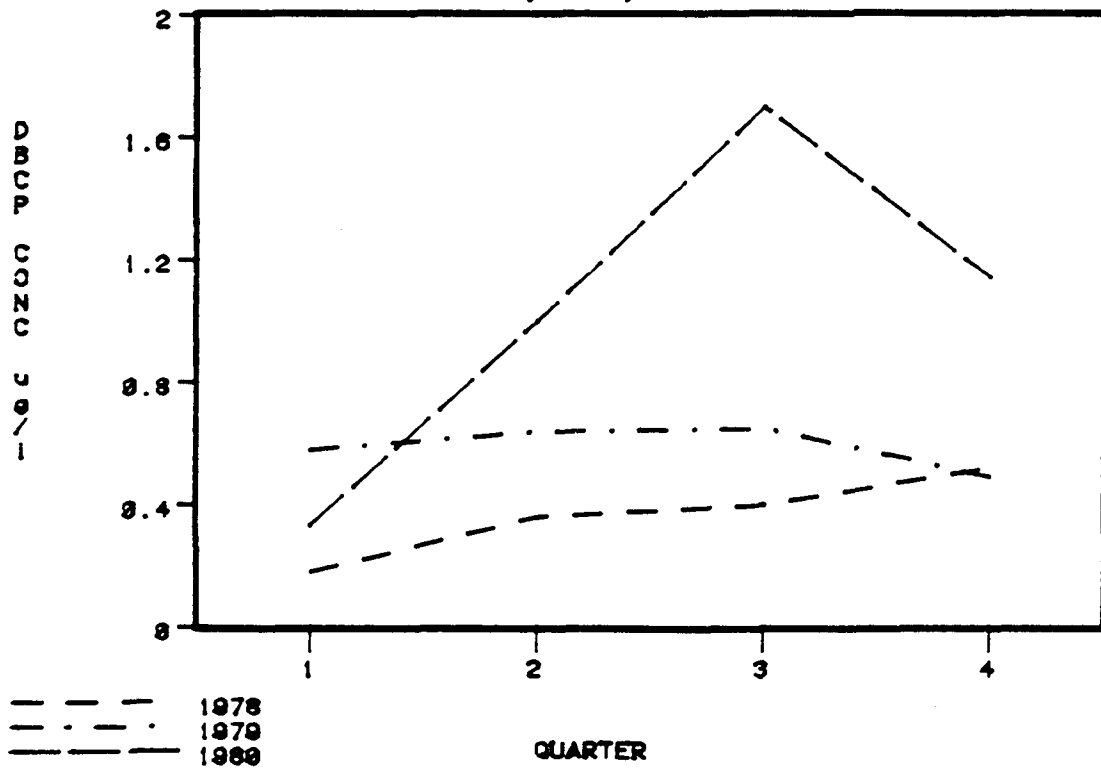
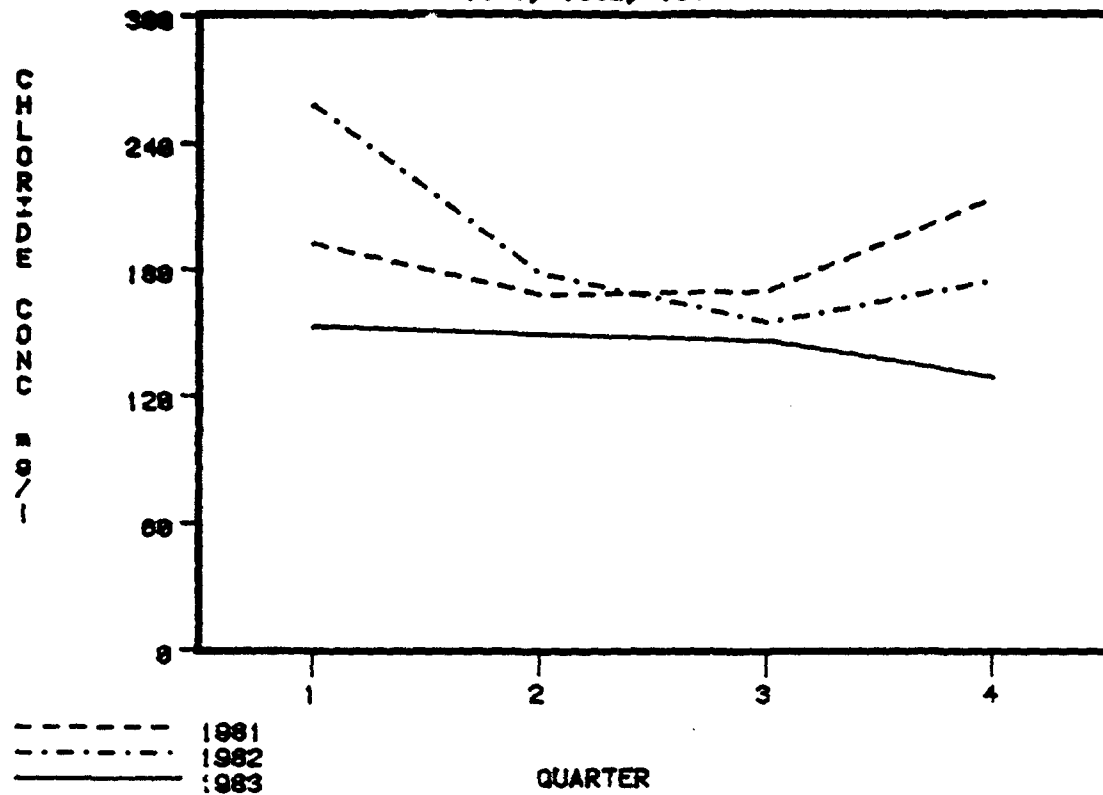


Figure 2

# CHLORIDE In WELL BOLLERS

1981, 1982, 1983



# CHLORIDE In WELL BOLLERS

1978, 1979, 1980

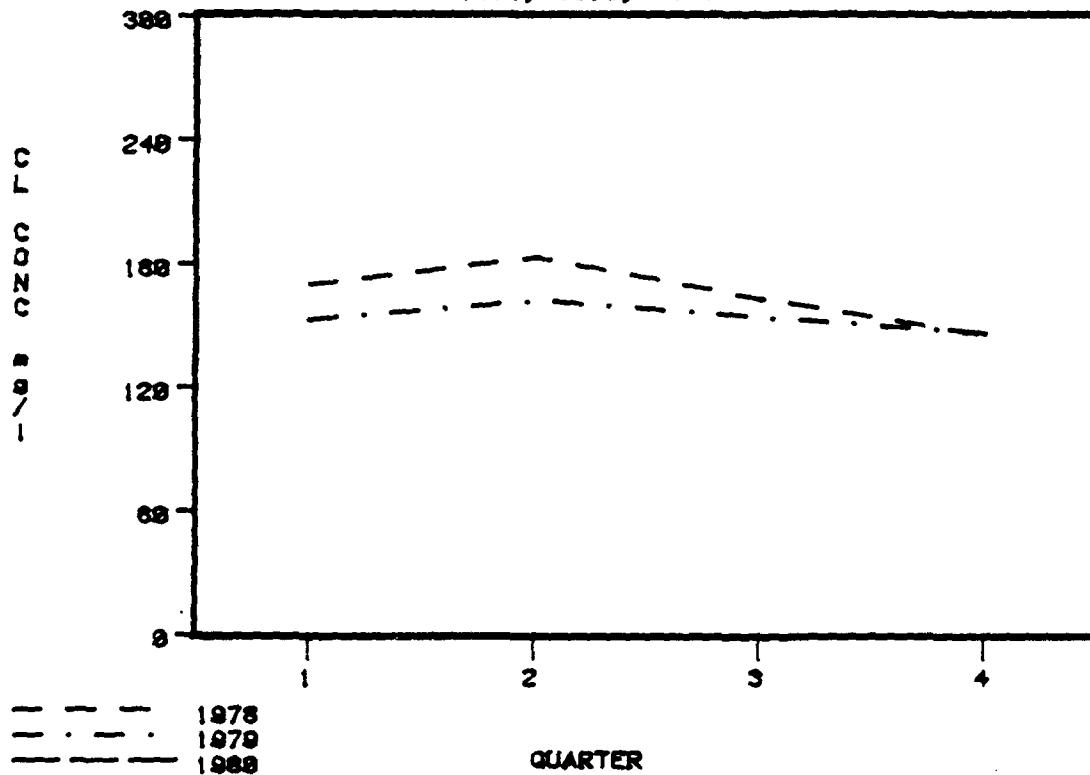
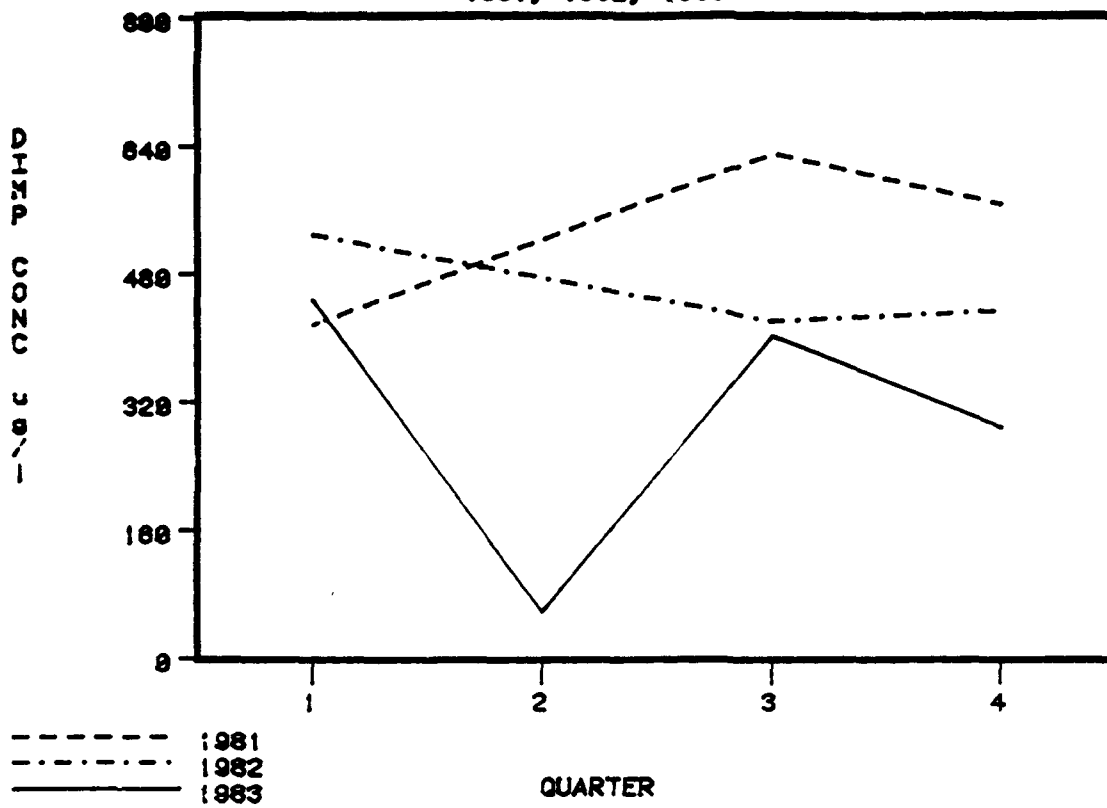


Figure 3

DIMP In WELL LIV  
1981, 1982, 1983



DIMP In WELL LIV  
1978, 1979, 1980

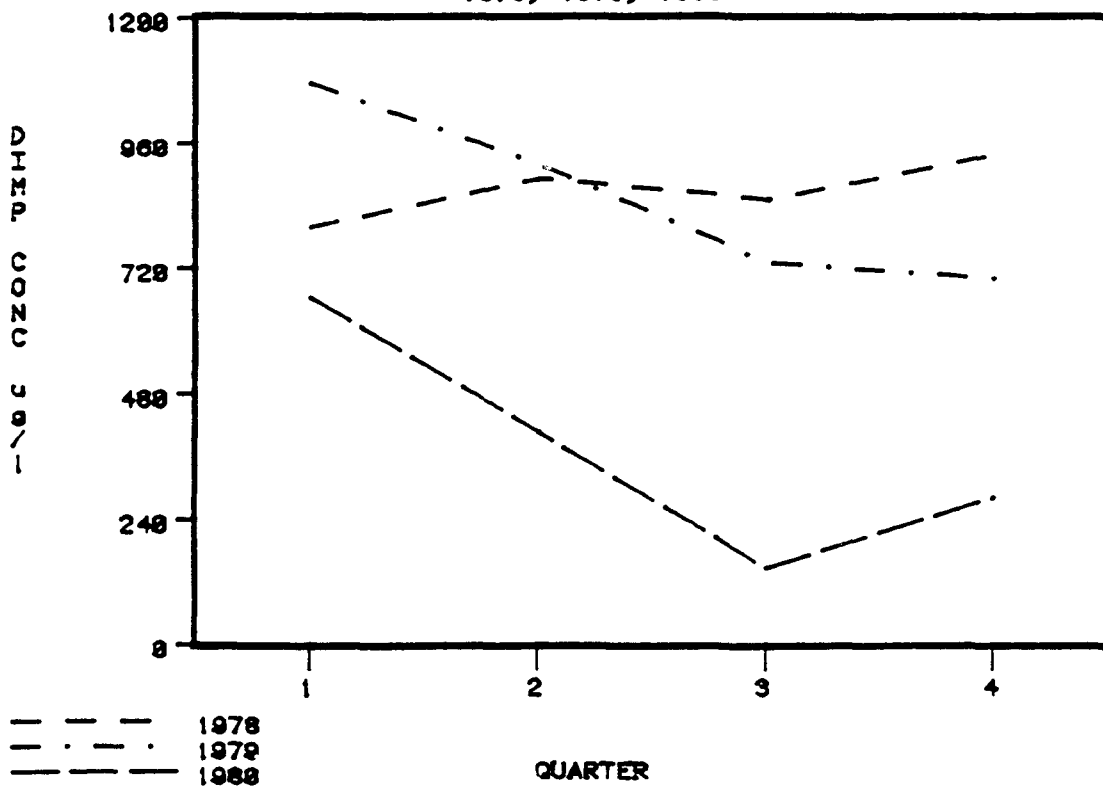
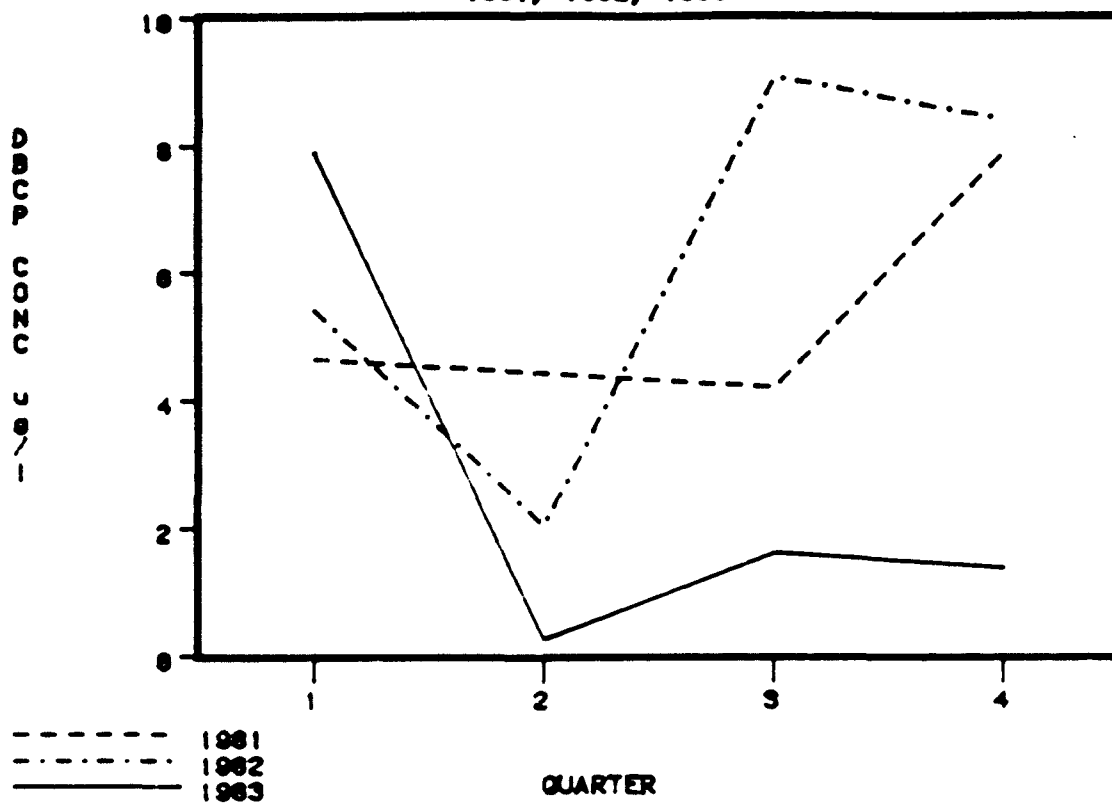


Figure 4

DBCP in WELL LIV  
1981, 1982, 1983



DBCP in WELL LIV  
1978, 1979, 1980

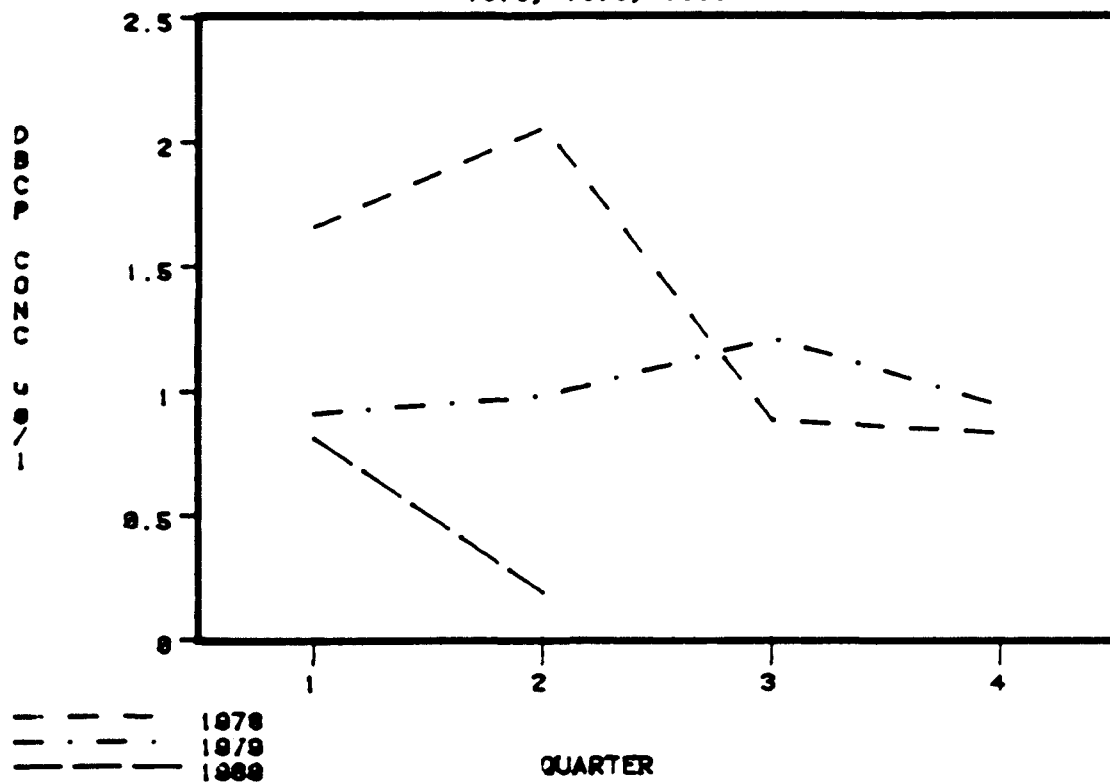
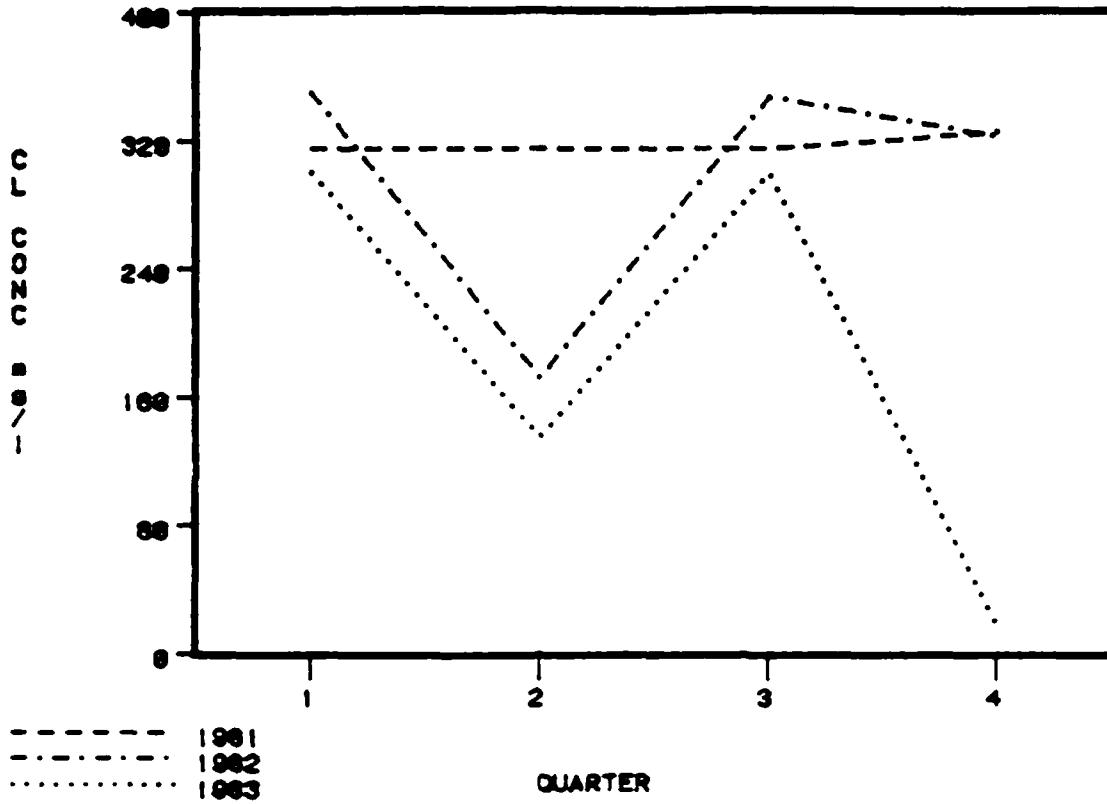


Figure 5

# CHLORIDE In WELL LIV

1981, 1982, 1983



# CHLORIDE In WELL LIV

1978, 1979, 1980

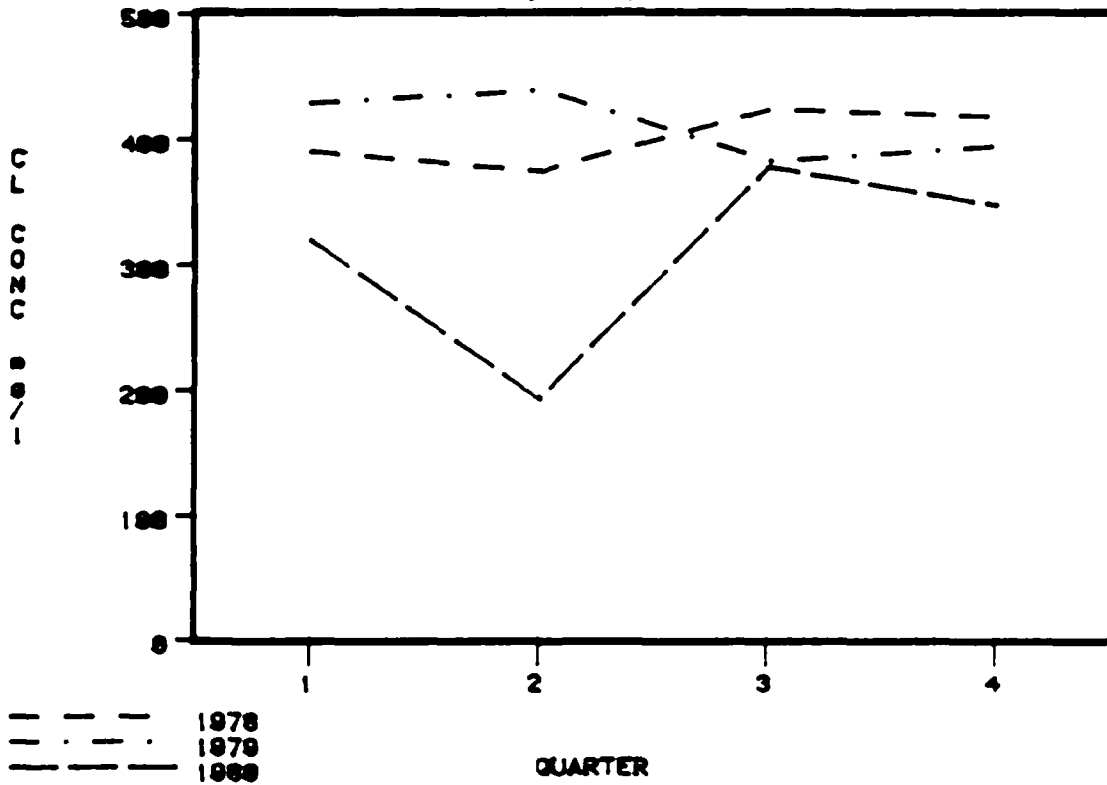
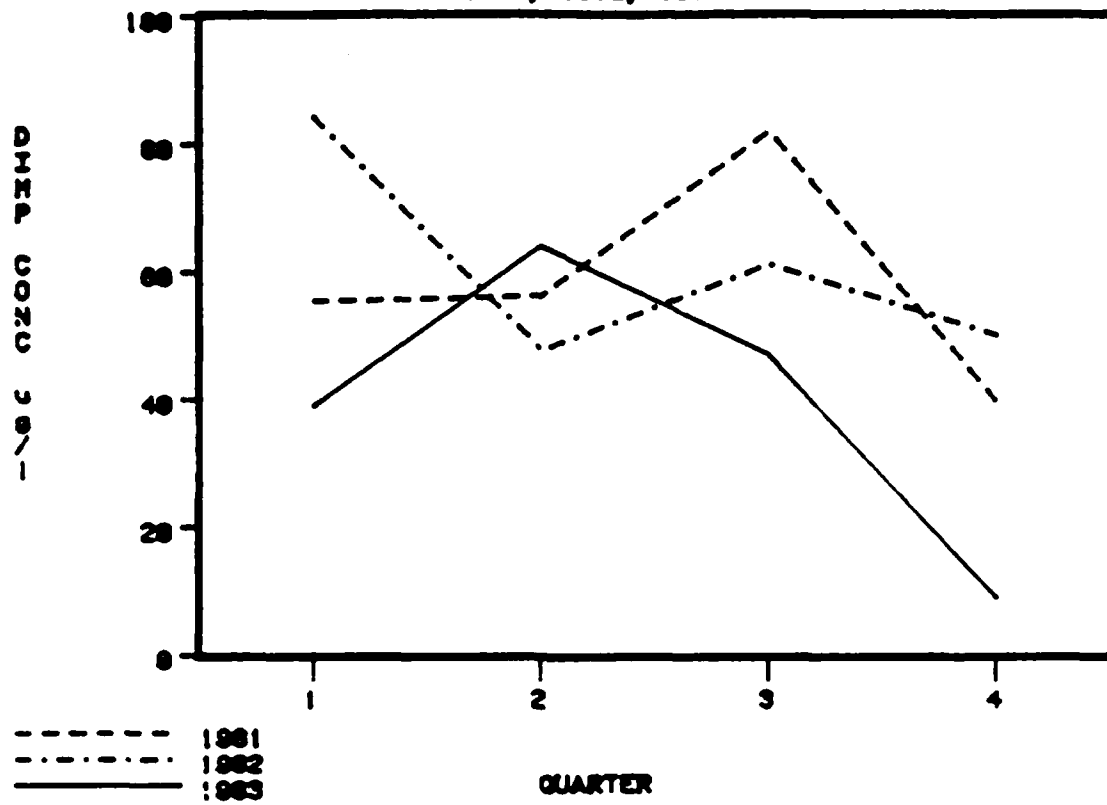


Figure 6

# DIMP in WELL LVII

1981, 1982, 1983



# DIMP in WELL LVII

1978, 1979, 1980

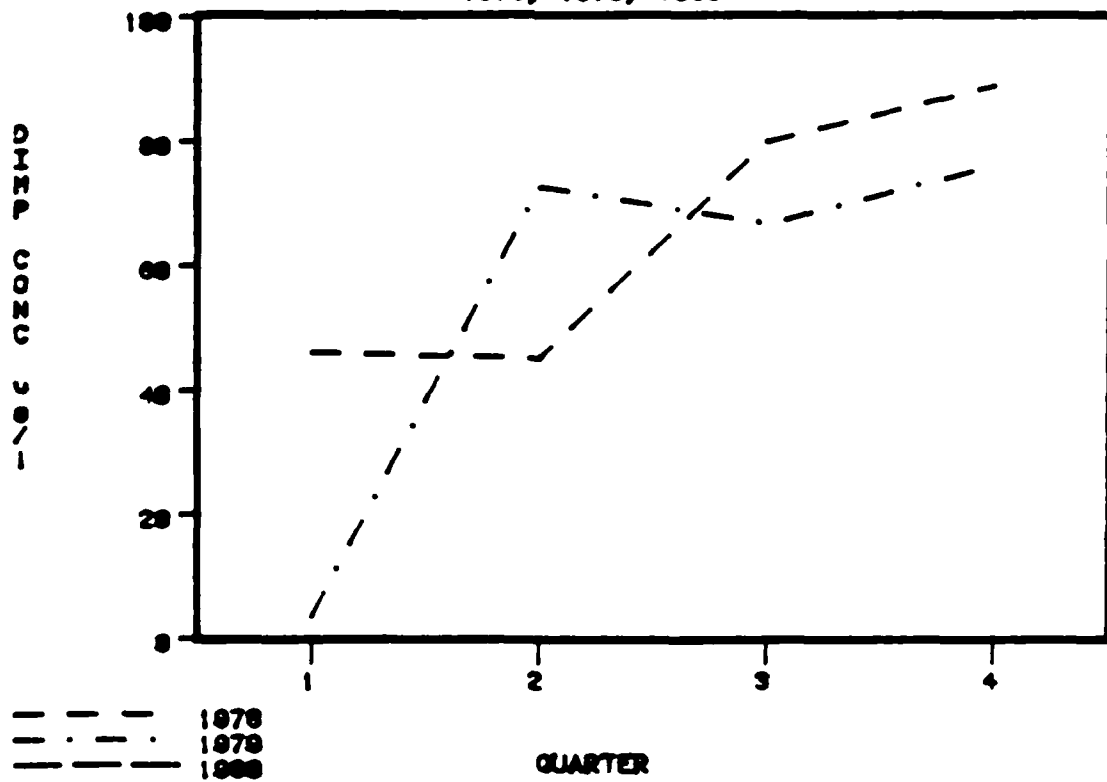
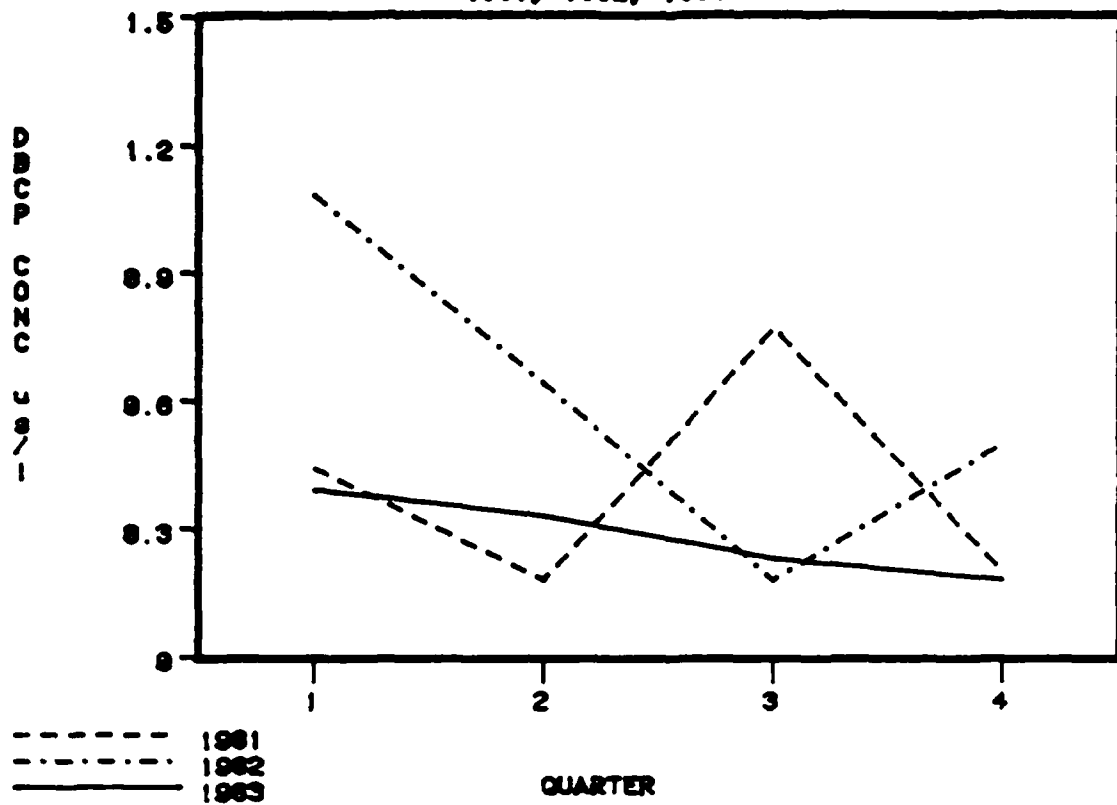


Figure 7

DSCP In WELL LVII  
1981, 1982, 1983



DSCP In WELL LVII  
1978, 1979, 1980

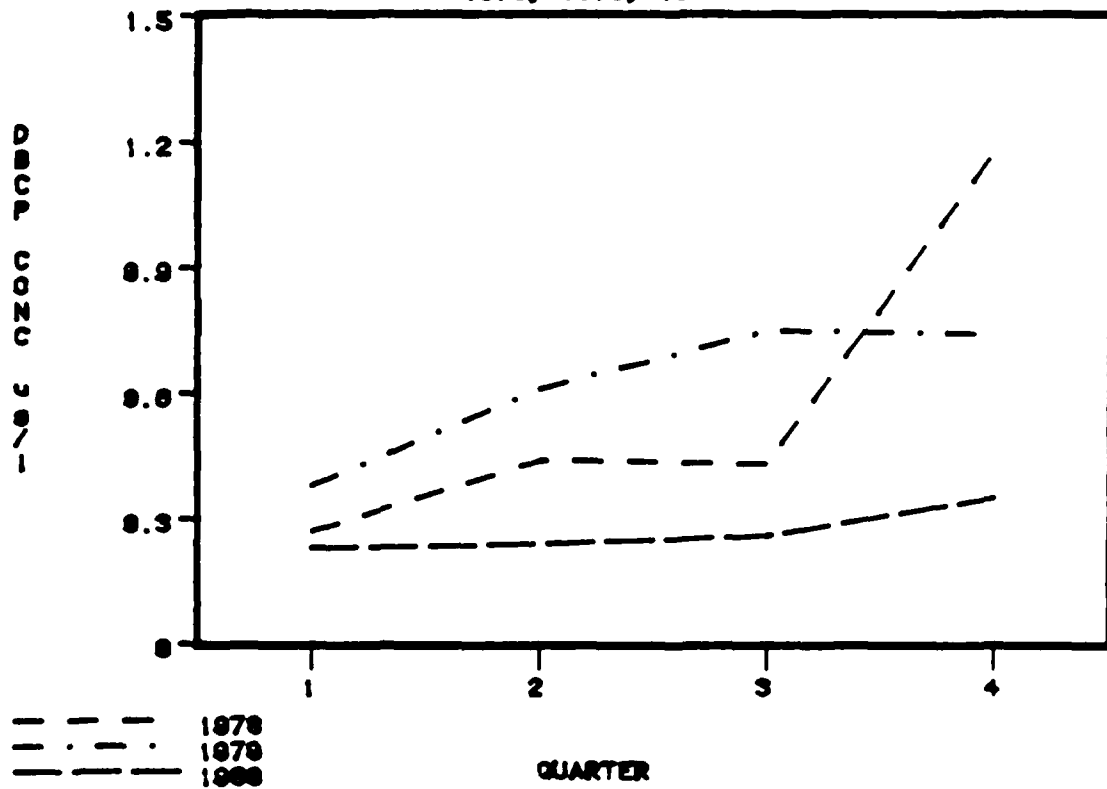


Figure 8

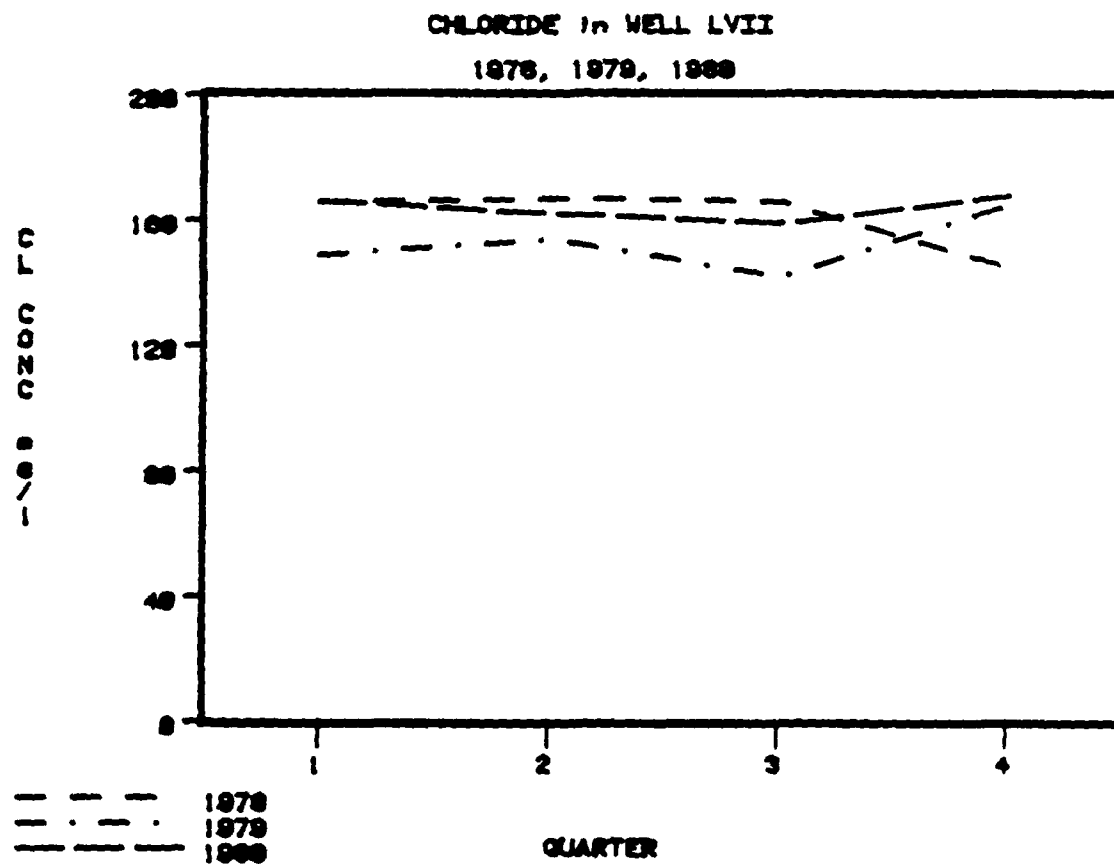
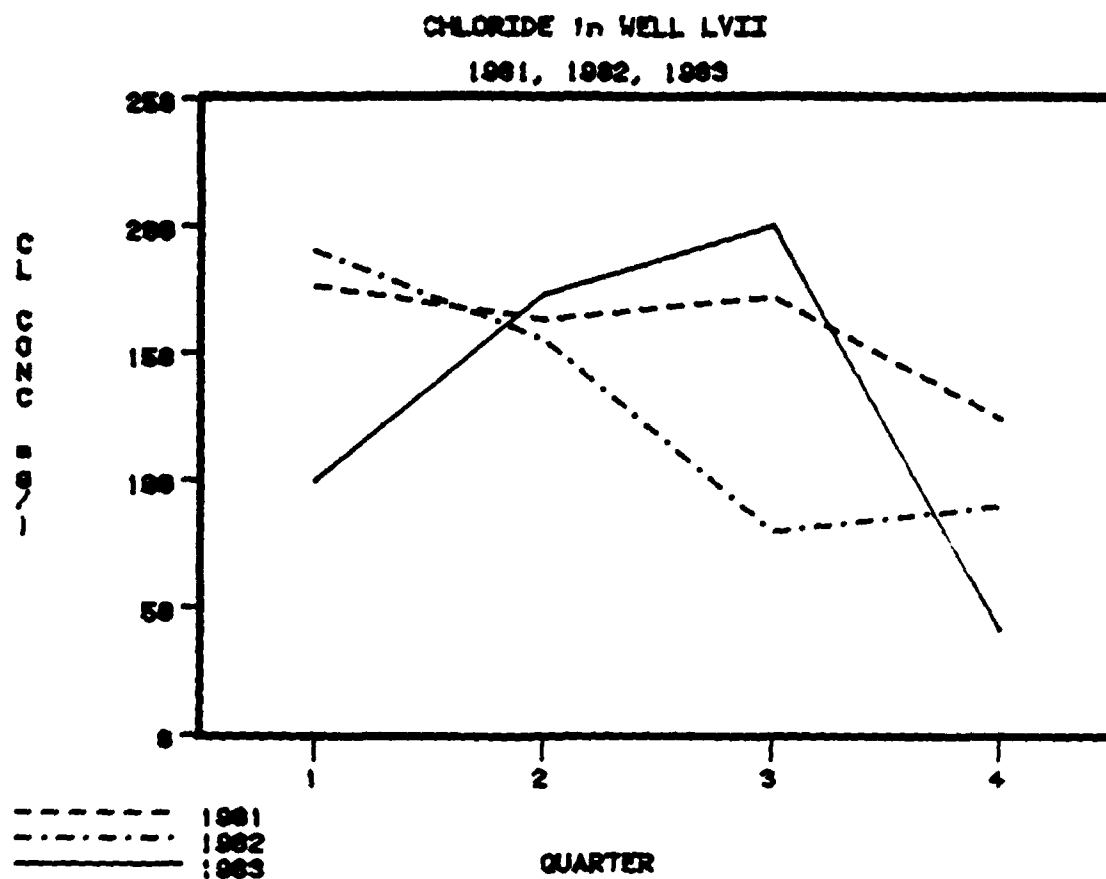
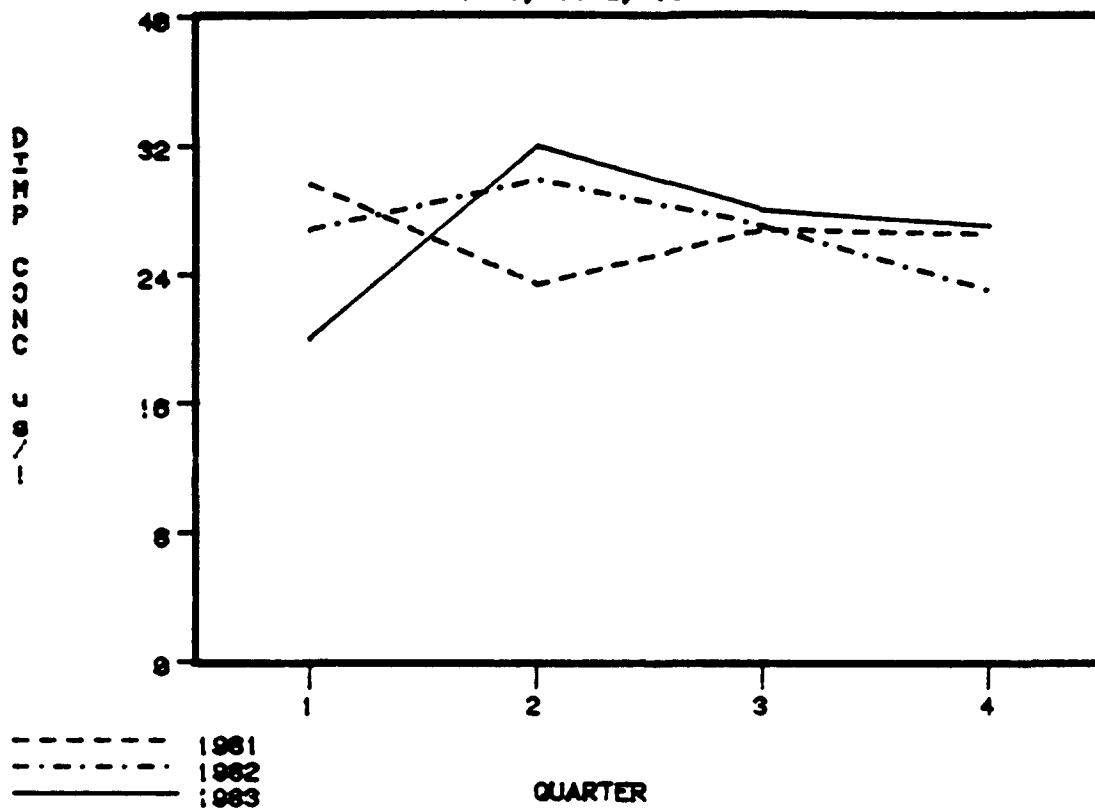


Figure 9

DIMP in WELL LVIX  
1981, 1982, 1983



DIMP in WELL LVIX  
1978, 1979, 1980

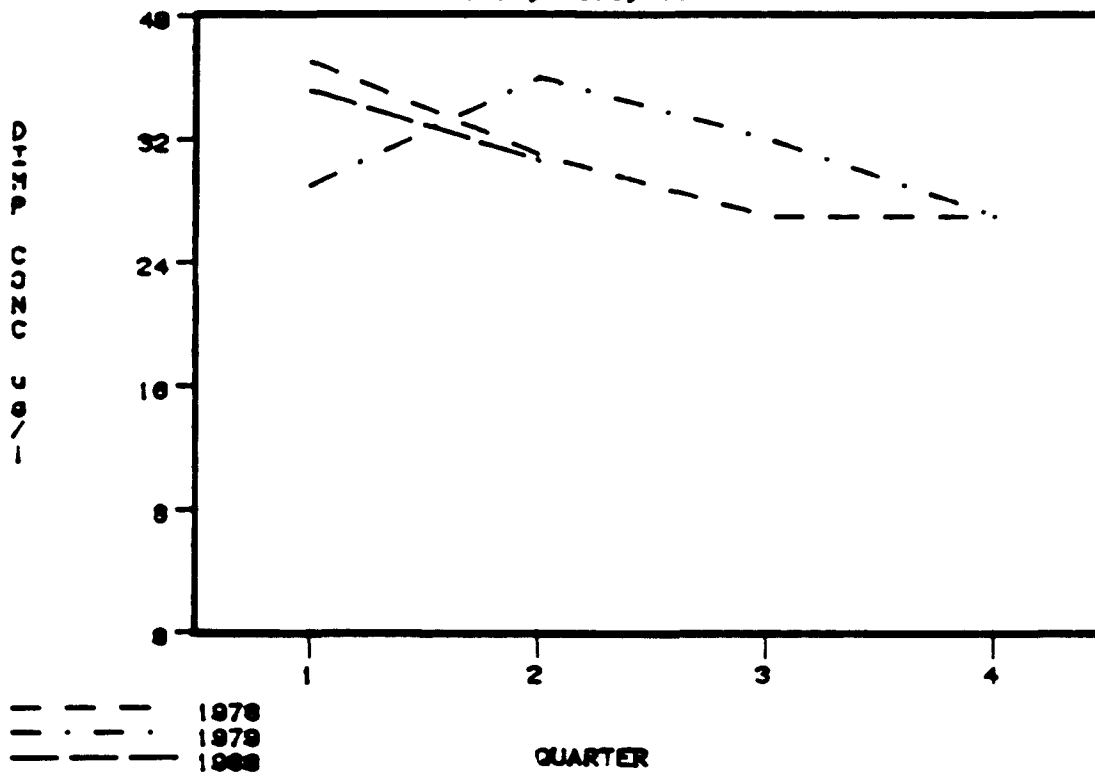
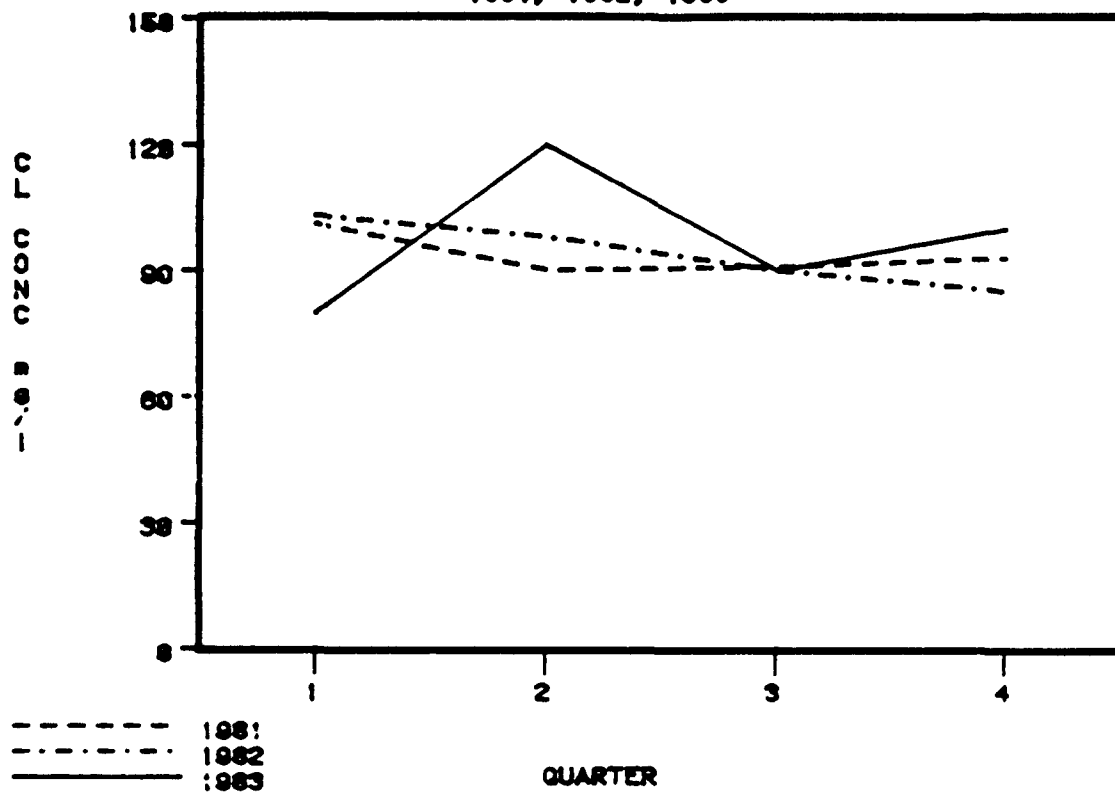


Figure 10

CHLORIDE in WELL LVIX  
1981, 1982, 1983



CHLORIDE in WELL LVIX  
1978, 1979, 1980

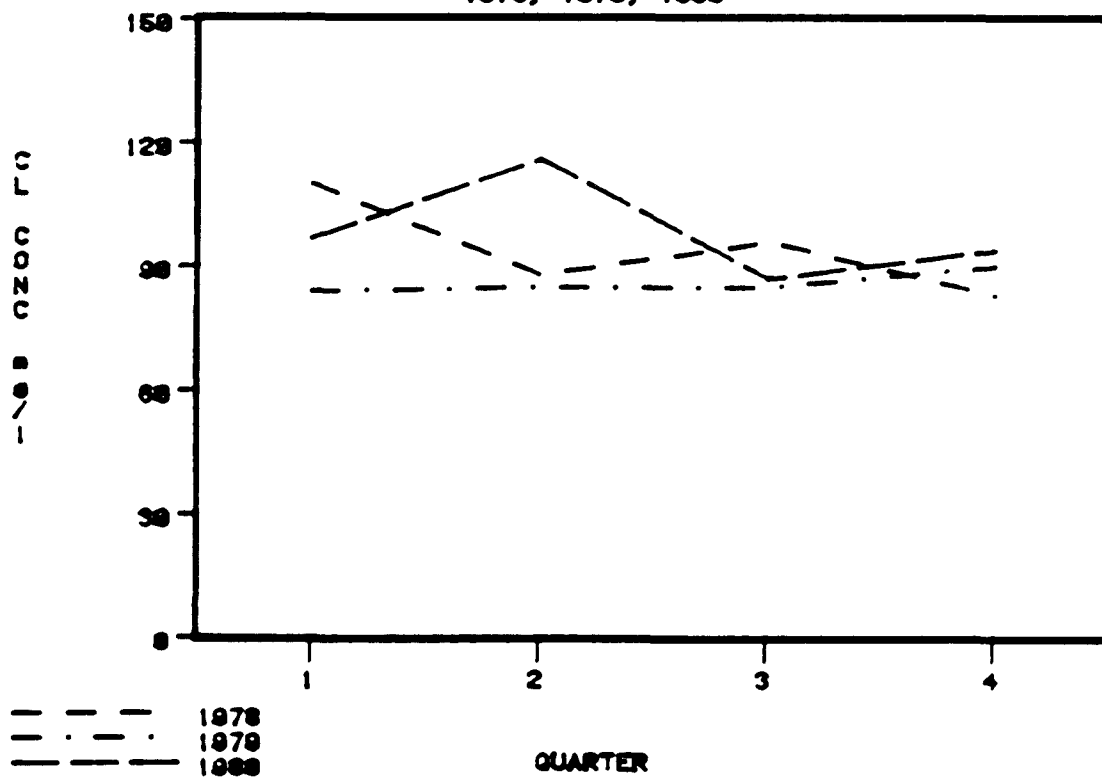
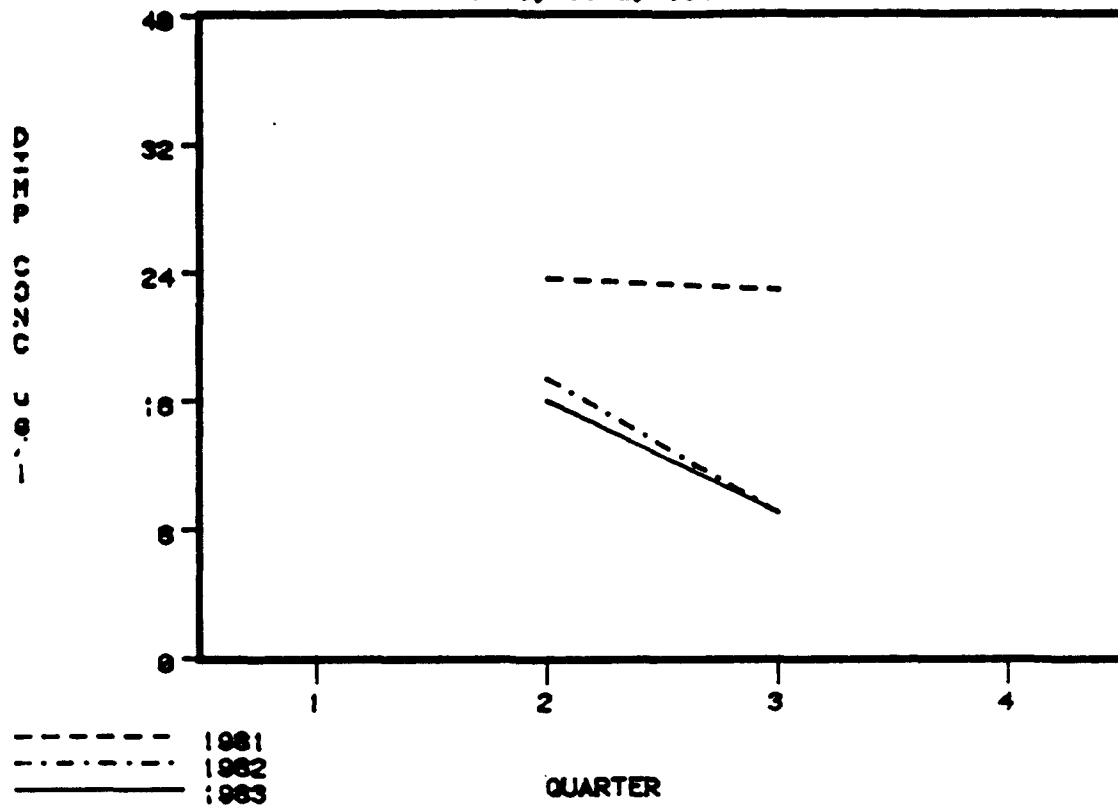


Figure 11

# DIMP In WELL LV/LV(a)

1981, 1982, 1983



# DIMP In WELL LV/LV(a)

1978, 1979, 1980

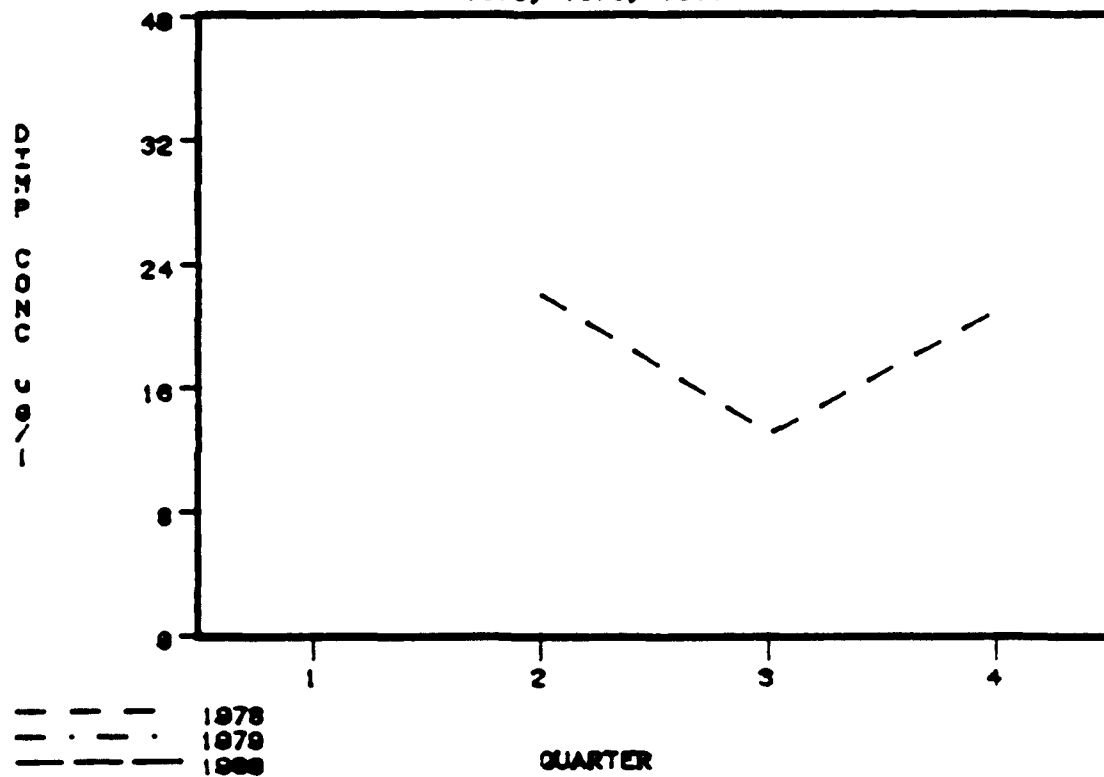
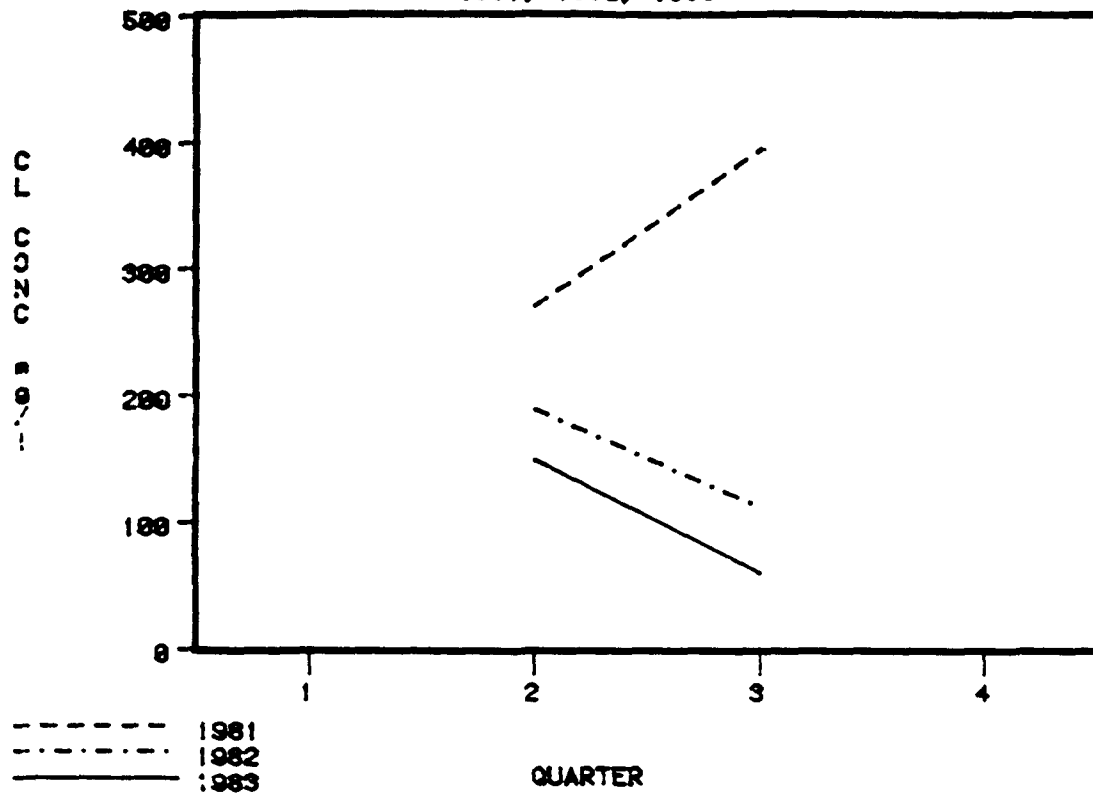


Figure 12

CHLORIDE In WELL LV/LV(a)  
1981, 1982, 1983



CHLORIDE In WELL LV/LV(a)  
1978, 1979, 1980

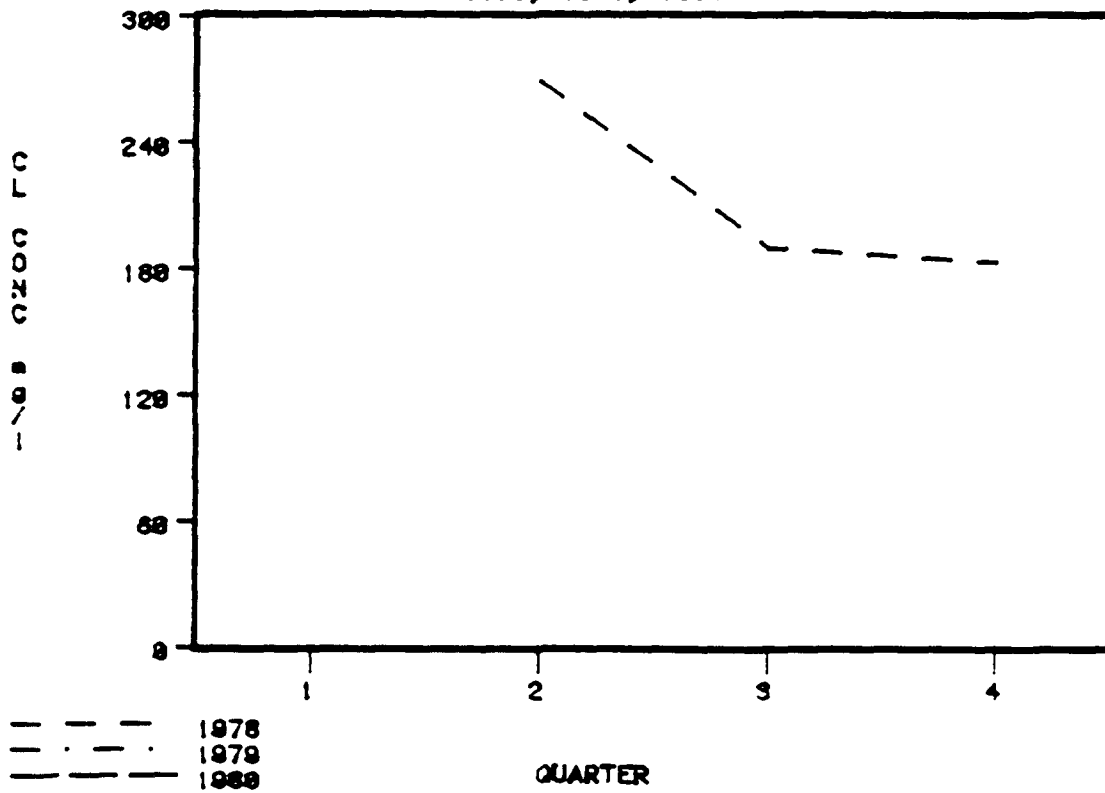
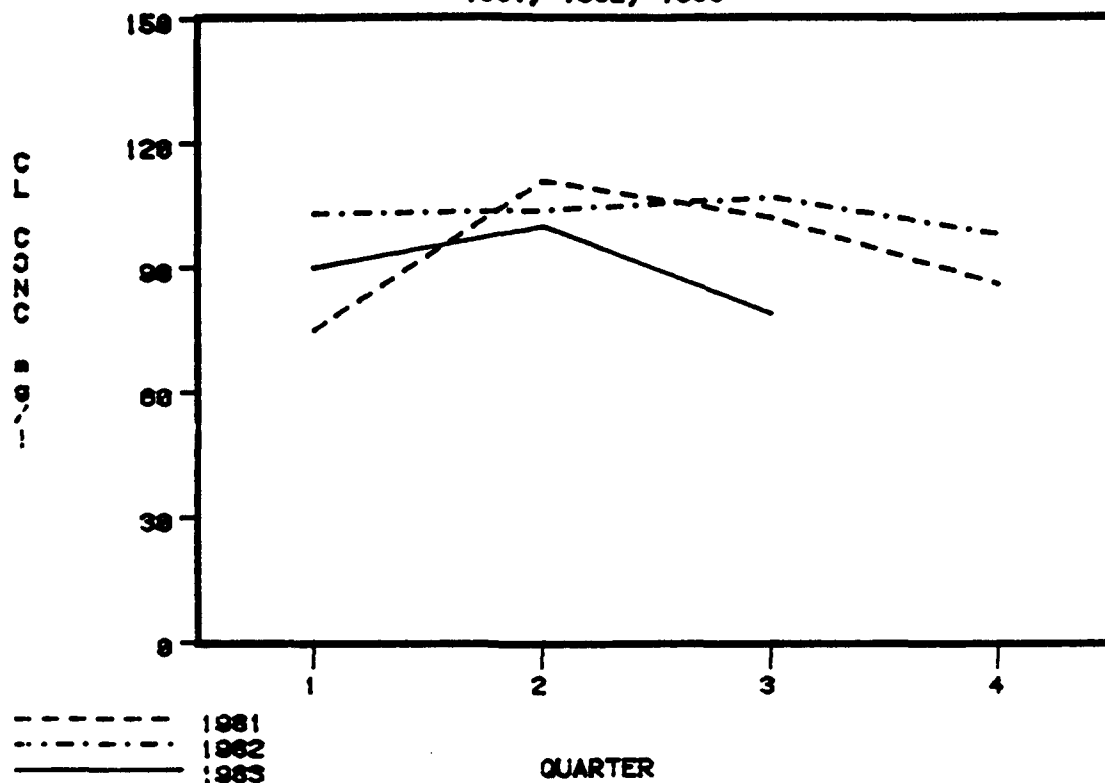


Figure 13

# CHLORIDE in WELL XXVIII

1981, 1982, 1983



# CHLORIDE in WELL XXVIII

1978, 1979, 1980

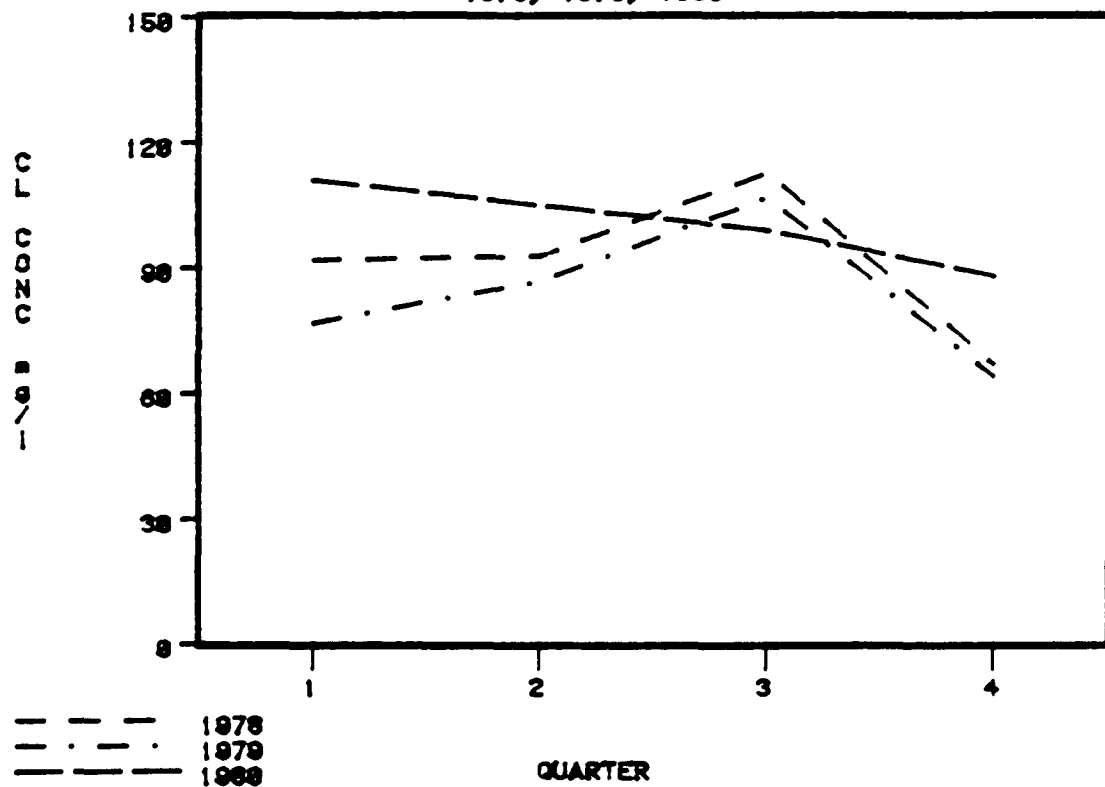


Figure 14

ROCKY MOUNTAIN ARSENAL  
WATER MONITORING PROGRAM  
1983 SAMPLING SCHEDULE  
360° PROGRAM

| <u>27 Dec</u>     | <u>03 Jan</u>     | <u>10 Jan</u>     | <u>17 Jan</u>     | <u>24 Jan</u>     | <u>31 Jan</u>     | <u>07 Feb</u>     | <u>14 Feb</u>     | <u>21 Feb</u>     | <u>28 Feb</u>     | <u>07 Mar</u>     | <u>14 Mar</u>     | <u>21 Mar</u>     |
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|                   |                   | A-12              | B-12              | C-9               | D-12              |                   | E-8               | F-12              | G-12              | H-12              | I-12              |                   |
| <u>28 Mar</u>     | <u>04 Apr</u>     | <u>11 Apr</u>     | <u>18 Apr</u>     | <u>25 Apr</u>     | <u>02 May</u>     | <u>09 May</u>     | <u>16 May</u>     | <u>23 May</u>     | <u>30 May</u>     | <u>06 Jun</u>     | <u>13 Jun</u>     | <u>20 Jun</u>     |
|                   |                   | A-12              | B-12              | C-9               | D-12              |                   | E-8               | F-12              | G-12              | H-12              | I-12              |                   |
| <u>27 Jun</u>     | <u>04 Jul</u>     | <u>11 Jul</u>     | <u>18 Jul</u>     | <u>25 Jul</u>     | <u>01 Aug</u>     | <u>08 Aug</u>     | <u>15 Aug</u>     | <u>22 Aug</u>     | <u>29 Aug</u>     | <u>05 Sep</u>     | <u>12 Sep</u>     | <u>19 Sep</u>     |
|                   |                   | A-12              | B-12              | C-9               | D-12              |                   | E-8               | F-12              | G-12              | H-12              | I-12              |                   |
| <u>26 Sep</u>     | <u>03 Oct</u>     | <u>10 Oct</u>     | <u>17 Oct</u>     | <u>24 Oct</u>     | <u>31 Oct</u>     | <u>07 Nov</u>     | <u>14 Nov</u>     | <u>21 Nov</u>     | <u>28 Nov</u>     | <u>05 Dec</u>     | <u>12 Dec</u>     | <u>19 Dec</u>     |
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| <u>360A - RMA</u> | <u>360B - RMA</u> | <u>360C - TCH</u> | <u>360D - RMA</u> | <u>360E - TCH</u> | <u>360F - RMA</u> | <u>360G - RMA</u> | <u>360H - RMA</u> | <u>360I - RMA</u> | <u>360J - RMA</u> | <u>360K - RMA</u> | <u>360L - RMA</u> | <u>360M - RMA</u> |
| 3-5               | 1-27              | CI                | 19-4              | XXI               | 1-14              | 1-21              | 3-1               |                   |                   |                   |                   | 2-23              |
| 4-10              | 2-20              | CII               | 25-11             | XXVIII            | 6-2               | 1-30              | 22-3              |                   |                   |                   |                   | 12-1              |
| 9-2               | 7-1               | CIII              | 27-24             | XXXII             | 6-3               | 5-1               | 22-8              |                   |                   |                   |                   | 22-17             |
| 22-4              | 8-2               | OP58              | 27-35             | LIII-B            | 26-5              | 11-2              | 23-3              |                   |                   |                   |                   | 26-20             |
| 22-13             | 12-2              | BOLLERS           | 28-10             | LIV               | 27-2              | 19-1              | 23-6              |                   |                   |                   |                   | 27-40             |
| 23-2              | 30-1              | 7ABBC             | 33-25             | Lva               | 30-9              | 22-1              | 26-17             |                   |                   |                   |                   | 31-1              |
| 23-7              | 31-5              | 13CCBC            | 33-30             | LVII              | 35-5              | 22-5              | 26-48             |                   |                   |                   |                   | 33-1              |
| 26-6              | 33-2              | 14BDDD            | 34-5              | LVIX              | 36-93             | 22-6              | 26-133            |                   |                   |                   |                   | 35-2              |
| 26-8              | 35-1              | 24NBBB            | 34-8              |                   | 7CDDC             | 22-29             | 27-11             |                   |                   |                   |                   | 36-1              |
| 27-3              | 36-118            |                   | 33-18             |                   | 26CDBA            | 35-12             | 35-61             |                   |                   |                   |                   | 36-121            |
| 36-116            | 8ADDD             |                   | 28-23             |                   | 30BCCD            | 7CCCD             | 2DCDA             |                   |                   |                   |                   | 8CCCD             |
| 2CBBC             | 12DCCD            |                   | 28-27             |                   | 31DBDC            | 8AAAC             | 24BBBD            |                   |                   |                   |                   | 11CCBD            |
| <u>TOTALS</u>     | <u>12</u>         | <u>9</u>          | <u>12</u>         | <u>8</u>          | <u>12</u>         | <u>12</u>         | <u>12</u>         | <u>12</u>         | <u>12</u>         | <u>12</u>         | <u>12</u>         | <u>12</u>         |

Table 1

1983 360° MONITORING PROGRAM  
SAMPLE COLLECTION  
BY QUARTER

|               | Sch/<br>Qtr | Quarter |      |      |      | Tot<br>Coll | Tot<br>Sch | Pct  |
|---------------|-------------|---------|------|------|------|-------------|------------|------|
|               |             | 1st     | 2nd  | 3rd  | 4th  |             |            |      |
| Wells         | 84          | 37      | 74   | 78   | 79   | 275         | 336        | 81.8 |
| Surface Sites | 17          | 3       | 11   | 13   | 8    | 35          | 68         | 51.5 |
| Totals        |             | 40      | 85   | 91   | 97   | 310         | 404        |      |
| Pct by Qtr    |             | 29.6    | 84.1 | 90.1 | 96.0 |             |            |      |

Table 2

1983 360° PROGRAM SUMMARY  
SHOWING SITES WHERE ANALYSES  
ARE OVER THE INDICATED STANDARD

| SITE<br>ID. | TIMES<br>SAMPLED | DIMP<br>< 500 ug/l | DCPD<br>< 24 ug/l | DBCP<br>< 0.2 ug/l | F-<br>< 2.4 mg/l | Cl-<br>< 250 mg/l | REMARKS |
|-------------|------------------|--------------------|-------------------|--------------------|------------------|-------------------|---------|
| 01014       | 2                |                    | 1                 |                    |                  | 2                 |         |
| 01027       | 3                |                    |                   |                    | 2                |                   |         |
| 01030       | 2                |                    |                   | 2                  | 2                | 1                 |         |
| 02020       | 3                |                    |                   |                    |                  | 3                 |         |
| 02023       | 2                |                    |                   |                    | 1                | 1                 |         |
| 05001       | 3                |                    |                   |                    | 1                |                   |         |
| 11002       | 2                |                    |                   |                    | 1                |                   |         |
| 22001       | 4                |                    |                   |                    | 4                | 4                 |         |
| 22004       | 3                |                    |                   |                    | 1                | 3                 |         |
| 22005       | 4                |                    |                   | 3                  |                  | 4                 |         |
| 22006       | 4                |                    |                   |                    | 3                | 4                 |         |
| 22008       | 4                |                    |                   | 3                  | 2                | 4                 |         |
| 22013       | 2                |                    |                   | 2                  | 1                | 2                 |         |
| 22017       | 3                |                    |                   | 1                  | 2                | 3                 |         |
| 23003       | 3                |                    | 1                 |                    | 2                |                   |         |
| 23003       | 4                | 3                  |                   |                    | 1                | 3                 |         |
| 23006       | 3                | 2                  |                   | 2                  | 2                | 2                 |         |
| 23007       | 3                |                    | 1                 | 3                  | 1                | 3                 |         |
| 26005       | 2                | 2                  |                   | 1                  | 1                | 2                 |         |
| 26006       | 3                | 3                  | 1                 | 3                  |                  | 3                 |         |
| 26007       | 1                | 1                  |                   | 1                  |                  | 1                 |         |
| 26008       | 4                | 1                  | 1                 |                    | 2                | 2                 |         |

Table 3

1983 360° PROGRAM SUMMARY  
SHOWING SITES WHERE ANALYSES  
ARE OVER THE INDICATED STANDARD

| SITE<br>ID. | TIMES<br>SAMPLED | DIMP<br>< 500 ug/l | DCPD<br>< 24 ug/l | DBCP<br>< 0.2 ug/l | F-<br>< 2.4 mg/l | CI-<br>< 250 mg/l | REMARKS |
|-------------|------------------|--------------------|-------------------|--------------------|------------------|-------------------|---------|
| 26017       | 9                |                    |                   | 1                  | 3                | 9                 |         |
| 26020       | 5                |                    |                   |                    | 5                | 4                 |         |
| 26048       | 4                |                    |                   |                    | 4                | 3                 |         |
| 26133       | 3                | 3                  |                   | 3                  |                  | 3                 |         |
| 27003       | 4                |                    |                   |                    |                  | 1                 |         |
| 27024       | 4                |                    |                   | 4                  | 1                | 4                 |         |
| 27035       | 4                |                    |                   |                    |                  | 4                 |         |
| 27040       | 5                |                    |                   | 5                  |                  | 5                 |         |
| 33025       | 5                |                    |                   | 1                  |                  | 0                 |         |
| 35001       | 3                |                    |                   |                    | 3                |                   |         |
| 35002       | 2                | 2                  |                   |                    |                  | 1                 |         |
| 35005       | 3                |                    |                   |                    |                  | 3                 |         |
| 35012       | 2                | 2                  |                   |                    |                  | 2                 |         |
| 35061       | 2                |                    |                   |                    | 2                |                   |         |
| 36001       | 3                |                    |                   | 3                  | 3                |                   |         |
| 36093       | 3                | 3                  |                   |                    |                  | 3                 |         |
| 36116       | 3                |                    |                   |                    |                  | 1                 |         |
| BOLLERS     | 4                |                    |                   | 4                  |                  |                   |         |
| L111B       | 4                |                    |                   |                    | 4                |                   |         |
| LIV         | 4                |                    | 1                 | 4                  | 3                | 2                 |         |
| LVa         | 2                |                    |                   |                    | 1                |                   |         |
| LV11        | 4                |                    |                   | 3                  |                  |                   |         |
| XXX11       | 4                |                    |                   |                    | 1                |                   |         |

Table 3 (cont'd)

ROCKY MOUNTAIN ARSENAL  
WATER MONITORING PROGRAM  
1984 SAMPLING SCHEDULE  
360° PROGRAM

| 26 Dec                                                                                | 02 Jan                                                                                          | 09 Jan                                                                      | 16 Jan                                                                                                | 23 Jan                                                                                                                              | 30 Jan                                                                                             | 06 Feb                                                                                 | 13 Feb                                                                                               | 20 Feb                                                                                               | 27 Feb | 05 Mar | 12 Mar | 19 Mar |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|
|                                                                                       |                                                                                                 | A-12                                                                        | B-12                                                                                                  | C-9                                                                                                                                 | D-12                                                                                               |                                                                                        | E-20                                                                                                 | F-12                                                                                                 | G-12   | H-12   | I-12   |        |
| 26 Mar                                                                                | 02 Apr                                                                                          | 09 Apr                                                                      | 16 Apr                                                                                                | 23 Apr                                                                                                                              | 30 Apr                                                                                             | 07 May                                                                                 | 14 May                                                                                               | 21 May                                                                                               | 28 May | 04 Jun | 11 Jun | 18 Jun |
|                                                                                       |                                                                                                 | A-12                                                                        | B-12                                                                                                  | C-9                                                                                                                                 | D-12                                                                                               |                                                                                        | E-20                                                                                                 | F-12                                                                                                 | G-12   | H-12   | I-12   |        |
| 25 Jun                                                                                | 02 Jul                                                                                          | 09 Jul                                                                      | 16 Jul                                                                                                | 23 Jul                                                                                                                              | 30 Jul                                                                                             | 06 Aug                                                                                 | 13 Aug                                                                                               | 20 Aug                                                                                               | 27 Aug | 03 Sep | 10 Sep | 17 Sep |
|                                                                                       |                                                                                                 | A-12                                                                        | B-12                                                                                                  | C-9                                                                                                                                 | D-12                                                                                               |                                                                                        | E-20                                                                                                 | F-12                                                                                                 | G-12   | H-12   | I-12   |        |
| 24 Sep                                                                                | 01 Oct                                                                                          | 08 Oct                                                                      | 15 Oct                                                                                                | 22 Oct                                                                                                                              | 29 Oct                                                                                             | 05 Nov                                                                                 | 12 Nov                                                                                               | 19 Nov                                                                                               | 26 Nov | 03 Dec | 10 Dec | 17 Dec |
|                                                                                       |                                                                                                 | A-12                                                                        | B-12                                                                                                  | C-9                                                                                                                                 | D-12                                                                                               |                                                                                        | E-20                                                                                                 | F-12                                                                                                 | G-12   | H-12   | I-12   |        |
| 360A - RMA                                                                            | 360B - RMA                                                                                      | 360C - TCH                                                                  | 360D - RMA                                                                                            | 360E - TCH                                                                                                                          | 360F - RMA                                                                                         | 360G - RMA                                                                             | 360H - RMA                                                                                           | 360I - RMA                                                                                           |        |        |        |        |
| 3-5<br>4-10<br>9-2<br>22-4<br>23-2<br>23-7<br>26-6<br>26-8<br>27-3<br>36-116<br>2CBBC | 1-27<br>2-20<br>7-1<br>8-2<br>12-2<br>30-1<br>31-5<br>33-2<br>35-1<br>36-118<br>8ADDD<br>12DCCD | CI<br>CII<br>CIII<br>OP58<br>BOLLERS<br>7ABBC<br>13CCBC<br>14BDDO<br>24ABBB | 19-4<br>25-11<br>27-24<br>27-35<br>28-10<br>33-25<br>33-30<br>34-5<br>34-8<br>33-18<br>28-23<br>28-27 | IV, VI<br>XIX, XX<br>XXIV, XXV<br>XXVIII, LIII-B<br>LIV, LVa<br>LVII, LVIX<br>LVXI, LXIV<br>LVIII, XII<br>XXI, XXXII<br>LVII, LXIII | 1-14<br>6-2<br>6-3<br>26-5<br>27-2<br>30-9<br>35-5<br>36-93<br>7CDDC<br>26CDBA<br>50BCCD<br>31DBDC | 1-21<br>1-30<br>5-1<br>11-2<br>19-1<br>22-1<br>22-5<br>22-6<br>35-12<br>7CCCD<br>8AAAC | 3-1<br>22-3<br>22-8<br>23-3<br>23-6<br>26-17<br>26-48<br>26-133<br>27-11<br>35-61<br>2DCDA<br>2488BD | 2-23<br>12-1<br>22-17<br>26-20<br>27-40<br>31-1<br>33-1<br>35-2<br>36-1<br>36-121<br>8CCCD<br>11CCBD |        |        |        |        |
| TOTALS                                                                                | 11                                                                                              | 12                                                                          | 9                                                                                                     | 12                                                                                                                                  | 20                                                                                                 | 12                                                                                     | 11                                                                                                   | 12                                                                                                   | 12     | 12     | 12     | 12     |

Table 4

ANALYTICAL SCHEDULE

| <u>TEST NAME</u>       | <u>LOWER<br/>RPT LEVEL</u> | <u>UNITS</u> |
|------------------------|----------------------------|--------------|
| DIMP                   | 10                         | ug/l         |
| DCPD                   | 30                         | ug/l         |
| DBCP                   | 0.2                        | ug/l         |
| CA                     | 0.2                        | mg/l         |
| CL                     | 20                         | mg/l         |
| F                      | 0.2                        | mg/l         |
| HARD (Total Hardness)  | 20                         | mg/l         |
| ALK (Total Alkalinity) | 10                         | mg/l         |
| K                      | 2.0                        | mg/l         |
| MG                     | 0.5                        | mg/l         |
| NA                     | 20                         | mg/l         |
| NIT (Total Nitrate)    | 0.5                        | mg/l         |
| SO <sub>4</sub>        | 50                         | mg/l         |
| PH                     | 0-14                       | units        |
| COND                   | 0-10 <sup>5</sup>          | mhc          |

Table 5

DIMP (ug/l)

| <u>QTR</u> | <u>WELL</u> | <u>1978</u> | <u>1979</u> | <u>1980</u> | <u>1981</u> | <u>1982</u> | <u>1983</u> |
|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 1          | LIV         | 800         | 1074        | 665         | 416         | 528         | 447         |
| 2          | "           | 893         | 920         | 406*        | 523*        | 474*        | 57          |
| 3          | "           | 852         | 731         | 146         | 630         | 421         | 402         |
| 4          | "           | 939         | 700*        | 281*        | 567         | 434*        | 288         |
|            |             |             |             |             |             |             |             |
| 1          |             |             |             |             |             |             |             |
| 2          | LV(a)       | 22          | 18.0        |             | 23.6        | 17.4        | 16          |
| 3          | "           | 13          |             | <2.0        | 22.9        | <10         | <10         |
| 4          | "           | 21          |             |             |             |             |             |
|            |             |             |             |             |             |             |             |
| 1          | LVII        | 46          | 3.6         | 68.9        | 55.4        | 84.2        | 39          |
| 2          | "           | 45          | 72.7        |             | 56.2        | 47.7        | 64          |
| 3          | "           | 80          | 66.8        |             | 82          | 61.2        | 47          |
| 4          | "           | 89          | 76.1        |             | 39.7        | 50*         | <10         |
|            |             |             |             |             |             |             |             |
| 1          | LVIX        | 37          | 29.0        | 35.1        | 29.6        | 26.8        | 20          |
| 2          | "           | 31          | 35.9        | 30.6        | 23.4        | 29.9        | 32          |
| 3          | "           | 27          | 32.2        |             | 26.8        | 27.0        | 28          |
| 4          | "           | 27          | 26.7        |             | 26.5        | 23*         | 27          |
|            |             |             |             |             |             |             |             |
| 1          | XXVIII      | <1.0        | <2.0        | 2.0         | <10         | <10         | <10         |
| 2          | "           | <0.5        | <2.0        |             | 10          | 11          | <10         |
| 3          | "           | <0.5        | <2.0        | <2.0        | <10         | <10         | <10         |
| 4          | "           | <1.0        | 2.0         |             | <10         |             |             |
|            |             |             |             |             |             |             |             |
| 1          | BOLLERS     | 64          | 67.0        | 57.0        | 54.9        | 72.2        | 68          |
| 2          | "           | 66          | 76.9        | 56*         | 58.5        | 67.6        | 69          |
| 3          | "           | 56          | 77*         | 55          | 59.3        | 84.7        | 70          |
| 4          | "           | 67          | 77.0        | 55*         | 65*         | 51.7        | 65          |

Table 6a

DBCP (ug/l)

| <u>QTR</u> | <u>WELL</u> | <u>1978</u> | <u>1979</u> | <u>1980</u> | <u>1981</u> | <u>1982</u> | <u>1983</u> |
|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 1          | LIV         | 1.66        | 0.90*       | 0.81        | 4.64        | 5.40        | 7.87        |
| 2          | "           | 2.06        | 0.98        | < 0.2       | 4.42*       | 2.04        | 0.25        |
| 3          | "           | 0.88        | 1.21        |             | 4.20        | 9.07        | 1.62        |
| 4          | "           | 0.83        | 0.94        |             | 7.90        | 8.47*       | 1.38        |
| 1          |             |             |             |             |             |             |             |
| 2          | LV(a)       | < 0.2       | < 0.4       |             | < 0.2       | < 0.2       | < 0.2       |
| 3          | "           | < 0.4       |             |             | < 0.2       | < 0.2       | < 0.2       |
| 4          | "           | < 0.4       |             |             |             |             |             |
| 1          | LVII        | 0.27        | 0.4         | 0.23        | 0.44        | 1.08        | 0.39        |
| 2          | "           | 0.44        | 0.61        | 0.24*       | < 0.2       | 0.64        | 0.33        |
| 3          | "           | 0.43        | 0.75        | 0.26        | 0.77        | < 0.2       | 0.23        |
| 4          | "           | 1.18        | 0.74        | 0.35*       | 0.20        | 0.50*       | < 0.2       |
| 1          | LVIX        | < 0.2       | < 0.4       | < 0.2       | < 0.2       | < 0.2       | < 0.2       |
| 2          | "           | < 0.2       | < 0.4       | < 0.2       | < 0.2       | < 0.2       | < 0.2       |
| 3          | "           | < 0.4       | < 0.2       | < 0.2       | < 0.2       | < 0.2       | < 0.2       |
| 4          | "           | < 0.4       | < 0.2       |             | < 0.2       |             | < 0.2       |
| 1          | XXVIII      | < 0.2       | < 0.4       | < 0.2       | 0.51        | < 0.2       | < 0.2       |
| 2          | "           | < 0.2       | < 0.4       |             | < 0.2       | < 0.2       | < 0.2       |
| 3          | "           | < 0.4       | < 0.2       | < 0.2       | < 0.2       | < 0.2       | < 0.2       |
| 4          | "           | < 0.4       | < 0.2       |             | < 0.2       |             |             |
| 1          | BOLLERS     | < 0.2       | 2.40*       | 0.33        | 0.59        | 0.62        | 0.54        |
| 2          | "           | 0.36        | 0.64        | 1.00*       | 0.46        | 0.54        | 0.44        |
| 3          | "           | 0.40        | 0.65        | 1.70        | 0.60        | 0.51        | 0.53        |
| 4          | "           | 0.52        | 0.49*       | 1.14*       | 0.61*       | 0.55        | 0.43        |

Table 6b

| <u>Cl - (mg/l)</u> |             |             |             |             |             |             |             |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <u>QTR</u>         | <u>WELL</u> | <u>1978</u> | <u>1979</u> | <u>1980</u> | <u>1981</u> | <u>1982</u> | <u>1983</u> |
| 1                  | LIV         | 390         | 429*        | 320         | 315         | 350         | 300         |
| 2                  | "           | 375         | 440         | 193         | 315*        | 172         | 135         |
| 3                  | "           | 424         | 383         | 378         | 315         | 347         | 300         |
| 4                  | "           | 418         | 395         | 347*        | 326         | 323*        | < 20        |
| 1                  |             |             |             |             |             |             |             |
| 2                  | LV(a)       | 269         | 149         |             | 271         | 189         | 149         |
| 3                  | "           | 190         |             | 83          | 395         | 112         | 60          |
| 4                  | "           | 183         |             |             |             |             |             |
| 1                  | LVII        | 166         | 149*        | 166         | 176         | 190         | 100         |
| 2                  | "           | 167         | 154         | 162*        | 163         | 155         | 173         |
| 3                  | "           | 166         | 142         | 159         | 172         | 80          | 200         |
| 4                  | "           | 145         | 165         | 168*        | 124         | 90*         | 41          |
| 1                  | LVIX        | 110         | 84*         | 97.0        | 101         | 103         | 80          |
| 2                  | "           | 88          | 85          | 116         | 90          | 98          | 120         |
| 3                  | "           | 96          | 85.0        | 87          | 91          | 90          | 90          |
| 4                  | "           | 83          | 90          | 94*         | 93          | 85*         | 100         |
| 1                  | XXVIII      | 92          | 77*         | 111         | 75          | 103         | 90          |
| 2                  | "           | 93          | 87.0        | 105*        | 111         | 104         | 100         |
| 3                  | "           | 113         | 107         | 99          | 102         | 107         | 79          |
| 4                  | "           | 67          | 64          | 88*         | 86          | 98*         |             |
| 1                  | BOLLERS     | 170         | 153*        | 142         | 192         | 258         | 153         |
| 2                  | "           | 183         | 162         |             | 168         | 178         | 149*        |
| 3                  | "           | 163         | 154*        |             | 170         | 155         | 146         |
| 4                  | "           | 145         | 146         |             | 214*        | 175         | 129         |

Table 6c

## APPENDIX A

The data contained in Appendix A is arranged by site identification, well or surface site, in ascending numerical order. Generally, each page shows the complete sampling history of a site for 1983 with sampling dates in Julian form. Off-post wells and the surface sites are listed after the on-post wells. The IDENTIFIER field in the listing is limited to six characters. Because of this limitation, some site ID's are truncated. Reference to the program schedule should resolve any question about an identifier. The example below shows how to read the data.

| <u>User<br/>Number</u> | <u>Identifier</u>                                                                                                                                                                                                                                | <u>Lab<br/>Number</u> | <u>Collection<br/>Date</u>                                                                                                                                                                                                                 |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| G10363                 | 3 01014                                                                                                                                                                                                                                          | A30651                | 83 143                                                                                                                                                                                                                                     |
|                        | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">             Program<br/>ID           </div> <div style="text-align: center;">             Site<br/>ID           </div> </div> |                       | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">             Year           </div> <div style="text-align: center;">             Julian<br/>Date           </div> </div> |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNI |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-----|
| GI0363         | 301014          | A30651        | 83143        | 83146        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83147        | DCPD         | T1        |           | 50000 | UGL |
|                |                 |               |              | 83145        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83154        | CL           | 6H        |           | 962.1 | MGL |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 45.5  | MGL |
|                |                 |               |              | 83168        | NA           | 6G        |           | 230.1 | MGL |
|                |                 |               |              | 83152        | K            | 6G        |           | 4.8   | MGL |
|                |                 |               |              | 83152        | F            | 4U        |           | 1.57  | MGL |
|                |                 |               |              | 83151        | NIT          | 1U        | LT        | .5    | MGL |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 1040  | MGL |
|                |                 |               |              | 83151        | CA           | 6G        |           | 154   | MGL |
|                |                 |               |              | 83165        | COND         | 6J        |           | 3350  | MHC |
|                |                 |               |              | 83166        | ALK          | R1        |           | 176   | MGL |
|                |                 |               |              | 83152        | MG           | 1M        |           | 99.2  | MGL |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.16  |     |
| GI0803         | 301014          | A33700        | 83325        | 83334        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83343        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83335        | CA           | 6G        |           | 119   | MGL |
|                |                 |               |              | 83336        | K            | 6G        |           | 4.7   | MGL |
|                |                 |               |              | 83348        | MG           | 1M        |           | 72    | MGL |
|                |                 |               |              | 83336        | NA           | 6G        |           | 170   | MGL |
|                |                 |               |              | 83339        | CL           | 6H        |           | 523   | MGL |
|                |                 |               |              | 83336        | F            | 4U        |           | 1.5   | MGL |
|                |                 |               |              | 83350        | HARD         | 6K        |           | 600   | MGL |
|                |                 |               |              | 83346        | NIT          | 1U        | LT        | .5    | MGL |
|                |                 |               |              | 83336        | SO4          | 4U        |           | 144   | MGL |
|                |                 |               |              | 83336        | ALK          | R1        |           | 170   | MGL |
|                |                 |               |              | 83325        | COND         | 6J        |           | 2160  | MHC |
|                |                 |               |              | 83326        | PH           | 4J        |           | 7.11  |     |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | 80-<br>OL | VALUE | UNIT |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0640         | 301021          | A32446        | 83241        | 83250        | DIMP         | 4S        | LT        | 10    | -    |
|                |                 |               |              | 83258        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83255        | CL           | 6H        |           | 61.6  | MGL  |
|                |                 |               |              | 83255        | SO4          | 4U        |           | 89.5  | MGL  |
|                |                 |               |              | 83251        | NA           | 6G        |           | 70    | MGL  |
|                |                 |               |              | 83251        | K            | 6G        |           | 3.77  | MGL  |
|                |                 |               |              | 83255        | F            | 4U        |           | 1.02  | MGL  |
|                |                 |               |              | 83258        | NIT          | 1U        |           | .9    | MGL  |
|                |                 |               |              | 83256        | HARD         | 6K        |           | 204   | MGL- |
|                |                 |               |              | 83252        | CA           | 6G        |           | 79.2  | MGL  |
|                |                 |               |              | 83251        | COND         | 6J        |           | 855.  | UMHC |
|                |                 |               |              | 83251        | ALK          | R1        |           | 224.  | MGL  |
|                |                 |               |              | 83252        | MG           | 1M        |           | 16.2  | MGL  |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.26  |      |

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|----------------|----------------------------|---------------|--------------|--------------|--------------|------------|-----------|-------|------|
| GI0186         | 301027<br><i>Section 1</i> | A29811        | 83108        | 83110        | DIMP         | 4S         | LT        | 10    | UGL  |
|                |                            |               |              | 83108        | DCPD         | T1         | ND        | 0     | UGLS |
|                |                            |               |              | 83110        | DBCP         | 4Q         | LT        | .2    | UGL  |
|                |                            |               |              | 83126        | CL           | 6H         |           | 200   | MGL  |
|                |                            |               |              | 83123        | SO4          | 4U         |           | 336.7 | MGL  |
|                |                            |               |              | 83124        | NA           | 6G         |           | 218.8 | MGL  |
|                |                            |               |              | 83117        | K            | 6G         |           | 3.8   | MGL  |
|                |                            |               |              | 83119        | F            | 4U         |           | 3.36  | MGL  |
|                |                            |               |              | 83123        | NIT          | 1U         |           | 1.08  | MGL- |
|                |                            |               |              | 83118        | HARD         | 6K         |           | 382   | MGL  |
|                |                            |               |              | 83122        | CA           | 6G         |           | 23.7  | MGL  |
|                |                            |               |              | 83123        | COND         | 6J         |           | 1730  | MHC  |
|                |                            |               |              | 83122        | ALK          | R1         |           | 188   | MGL  |
|                |                            |               |              | 83123        | MG           | 1M         |           | 40    | MGL  |
|                |                            |               |              | 83110        | PH           | 4J         |           | 7.39  |      |
| GI0534         | 301027                     | A31535        | 83199        | 83200        | DIMP         | 4S         | LT        | 10    | UGL  |
|                |                            |               |              | 83201        | DBCP         | 4Q         | LT        | .2    | UGL  |
|                |                            |               |              | 83207        | CL           | 6H         |           | 220.  | MGL  |
|                |                            |               |              | 83210        | SO4          | 4U         |           | 470   | MGL  |
|                |                            |               |              | 83215        | NA           | 6G         |           | 200   | MGL  |
|                |                            |               |              | 83216        | K            | 6G         |           | 5     | MGL  |
|                |                            |               |              | 83208        | F            | 4U         |           | 3.26  | MGL  |
|                |                            |               |              | 83222        | NIT          | 1U         |           | 2     | MGL  |
|                |                            |               |              | 83228        | HARD         | 6K         |           | 200   | MGL  |
|                |                            |               |              | 83209        | CA           | 6G         |           | 131   | MGL  |
|                |                            |               |              | 83208        | COND         | 6J         |           | 1650  | MHC  |
|                |                            |               |              | 83207        | ALK          | R1         |           | 205.  | MGL  |
|                |                            |               |              | 83208        | MG           | 1M         |           | 40    | MGL  |
|                |                            |               |              | 83199        | PH           | 4J         |           | 7.71  |      |
| GI0755         | 301027                     | A33160        | 83290        | 83292        | DIMP         | 4S         | LT        | 10    | UGL  |
|                |                            |               |              | 83293        | DBCP         | 4Q         | LT        | .2    | UGL  |
|                |                            |               |              | 83297        | CL           | 6H         |           | 242   | MGL  |
|                |                            |               |              | 83298        | SO4          | 4U         |           | 280   | MGL  |
|                |                            |               |              | 83298        | NA           | 6G         |           | 258   | MGL  |
|                |                            |               |              | 83298        | K            | 6G         |           | 5     | MGL  |
|                |                            |               |              | 83298        | F            | 4U         |           | 1.24  | MGL  |
|                |                            |               |              | 83312        | NIT          | 1U         |           | 2.4   | MGL  |
|                |                            |               |              | 83348        | HARD         | 6K         |           | 300   | MGL  |
|                |                            |               |              | 83297        | CA           | 6G         |           | 80.8  | MGL  |
|                |                            |               |              | 83297        | COND         | 6J         |           | 1790  | UMHC |
|                |                            |               |              | 83297        | ALK          | R1         |           | 217   | MGL  |
|                |                            |               |              | 83297        | MG           | 1M         |           | 11.9  | MGL  |
|                |                            |               |              | 83290        | PH           | 4J         |           | 7.21  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0398         | 301030          | A30980        | 83160        | 83173        | DIMP         | 4S        | LT        | 10    |      |
|                |                 |               |              | 83165        | DBCP         | 4Q        |           | 3.13  | UGL  |
|                |                 |               |              | 83172        | CL           | 6H        |           | 3000  | MGL  |
|                |                 |               |              | 83172        | SO4          | 4U        |           | 693.1 | MGL  |
|                |                 |               |              | 83168        | NA           | 6G        |           | 201.9 | MGL  |
|                |                 |               |              | 83168        | K            | 6G        |           | 2.99  | MGL  |
|                |                 |               |              | 83175        | F            | 4V        |           | 2.79  | MGL  |
|                |                 |               |              | 83168        | NIT          | 1U        |           | 3.8   | MGL  |
|                |                 |               |              | 83166        | CA           | 6G        |           | 51.3  | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 1510  | MHC  |
|                |                 |               |              | 83166        | ALK          | R1        |           | 285   | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 20    | MGL  |
|                |                 |               |              | 83161        | PH           | 4J        |           | 7.13  |      |
| GI0641         | 301030          | A32447        | 83241        | 83250        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83258        | DBCP         | 4Q        |           | 2.84  | UGL  |
|                |                 |               |              | 83255        | CL           | 6H        |           | 87.5  | MGL  |
|                |                 |               |              | 83255        | SO4          | 4U        |           | 200   | MGL  |
|                |                 |               |              | 83251        | NA           | 6G        |           | 200   | MGL  |
|                |                 |               |              | 83251        | K            | 6G        |           | 3.07  | MGL  |
|                |                 |               |              | 83255        | F            | 4V        |           | 2.63  | MGL  |
|                |                 |               |              | 83258        | NIT          | 1U        |           | 5     | MGL  |
|                |                 |               |              | 83256        | HARD         | 6K        |           | 219   | MGL  |
|                |                 |               |              | 83252        | CA           | 6G        |           | 65.3  | MGL  |
|                |                 |               |              | 83251        | COND         | 6J        |           | 1330  | UMHC |
|                |                 |               |              | 83251        | ALK          | R1        |           | 249   | MGL  |
|                |                 |               |              | 83252        | MG           | 1M        |           | 24.1  |      |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.57  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0187         | 302020          | A29912        | 83108        | 83132        | F            | 4V        |           | .68   | MGL   |
|                |                 |               |              | 83110        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83137        | DCPD         | T1        | LT        | 10    | UGLS  |
|                |                 |               |              | 83110        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83126        | CL           | 6H        |           | 1000  | MGL   |
|                |                 |               |              | 83123        | SO4          | 4U        |           | 40.43 | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 240.4 | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 4.1   | MGL   |
|                |                 |               |              | 83123        | NIT          | 1U        |           | .78   | MGL   |
|                |                 |               |              | 83118        | HARD         | 6K        |           | 1500  | MGL   |
|                |                 |               |              | 83122        | CA           | 6G        |           | 421   | MGL   |
|                |                 |               |              | 83123        | COND         | 6J        |           | 4280  | MHC   |
|                |                 |               |              | 83122        | ALK          | R1        |           | 99    | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 80    | MGL   |
|                |                 |               |              | 83110        | PH           | 4J        |           | 6.79  |       |
| GI0535         | 302020          | A31536        | 83199        | 83200        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83201        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 1430  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 54    | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 200   | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 5.7   | MGL   |
|                |                 |               |              | 83208        | F            | 4V        |           | .51   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 1     | MGL   |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 1000  | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 323   | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 4670  | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 145   | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 70    | MGL   |
| GI0756         | 302020          | A33161        | 83290        | 83199        | PH           | 4J        |           | 7.2   |       |
|                |                 |               |              | 83292        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83293        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 1980  | MGL   |
|                |                 |               |              | 83298        | SO4          | 4U        |           | 53    | MGL   |
|                |                 |               |              | 83298        | NA           | 6G        |           | 421   | MGL   |
|                |                 |               |              | 83298        | K            | 6G        |           | 5     | MGL   |
|                |                 |               |              | 83298        | F            | 4V        |           | .7    | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 2000  | MGL   |
|                |                 |               |              | 83297        | CA           | 6G        |           | 845   | MGL   |
|                |                 |               |              | 83297        | COND         | 6J        |           | 6570  | UMHC  |
|                |                 |               |              | 83297        | ALK          | R1        |           | 117   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 167   | MGL   |
|                |                 |               |              | 83290        | PH           | 4J        |           | 6     |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0436         | 302023          | A31165        | 83171        | 83179        | DIMP         | 4S        | LT        | 10    |      |
|                |                 |               |              | 83179        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83175        | CL           | 6H        |           | 584.7 | MGL  |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 246.5 | MGL  |
|                |                 |               |              | 83188        | NA           | 6G        |           | 265.8 | MGL  |
|                |                 |               |              | 83189        | K            | 6G        |           | 3.3   | MGL  |
|                |                 |               |              | 83200        | F            | 4V        |           | 2.2   | MGL  |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 10    | MGL  |
|                |                 |               |              | 83180        | CA           | 6G        |           | 76.4  | MGL  |
|                |                 |               |              | 83194        | COND         | 6J        |           | 1530  | MHC  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 312.7 | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 6     | MGL  |
|                |                 |               |              | 83172        | PH           | 4J        |           | 7.31  |      |
| GI0674         | 302023          | A32629        | 83255        | 83258        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 121   | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 301   | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 317   | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 3.05  | MGL  |
|                |                 |               |              | 83263        | F            | 4V        |           | 5.4   | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        |           | 1     | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 154   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 11.4  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 1540  | UMHC |
|                |                 |               |              | 83262        | ALK          | R1        |           | 302   | MHC  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 7     |      |
|                |                 |               |              | 83256        | PH           | 4J        |           | 7.43  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0411         | 303001          | A31099        | 83167        | 83179        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83182        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83175        | CL           | 6H        |           | 74.6  | MGL  |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 51.98 | MGL  |
|                |                 |               |              | 83188        | NA           | 6G        |           | 46.2  | MGL  |
|                |                 |               |              | 83189        | K            | 6G        |           | 4     | MGL  |
|                |                 |               |              | 83200        | F            | 4V        |           | .69   | MGL  |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 4.4   | MGL  |
|                |                 |               |              | 83180        | CA           | 6G        |           | 48.9  | MGL  |
|                |                 |               |              | 83194        | COND         | 6J        |           | 597   | MHC  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 190   | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 10    | MGL  |
|                |                 |               |              | 83168        | PH           | 4J        |           | 7.29  |      |
| GI0667         | 303001          | A32572        | 83250        | 83258        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 46.4  | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 68.9  | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 45.5  | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 4.45  | MGL  |
|                |                 |               |              | 83263        | F            | 4V        |           | .75   | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        |           | 4     | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 211   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 53.5  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 590   | UMHC |
|                |                 |               |              | 83262        | ALK          | R1        |           | 162   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 13.4  | MGL  |
|                |                 |               |              | 83252        | PH           | 4J        |           | 7.31  |      |
| GI0863         | 303001          | A33937        | 83337        | 83347        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83346        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83349        | CA           | 6G        |           | 44    | MGL  |
|                |                 |               |              | 83348        | K            | 6G        |           | 3.43  | MGL  |
|                |                 |               |              | 83356        | MG           | 1M        |           | 15.1  | MGL  |
|                |                 |               |              | 83348        | NA           | 6G        |           | 69.6  | MGL  |
|                |                 |               |              | 83349        | CL           | 6H        |           | 31.9  | MGL  |
|                |                 |               |              | 84003        | F            | 4V        |           | .8    | MGL  |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 161   | MGL  |
|                |                 |               |              | 83357        | NIT          | 1U        |           | 2     | MGL  |
|                |                 |               |              | 83348        | SO4          | 4U        | LT        | 50    | MGL  |
|                |                 |               |              | 83348        | ALK          | R1        |           | 191   | MGL  |
|                |                 |               |              | 83349        | COND         | 6J        |           | 570   | UMHC |
|                |                 |               |              | 83341        | PH           | 4J        |           | 7.34  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0129         | 303005          | A29738        | 83101        | 83105        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83102        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83102        | CL           | 6H        |           | 110.  | MGL   |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 62    | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 121.1 | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 2.59  | MGL   |
|                |                 |               |              | 83103        | F            | 4V        |           | 1.1   | MGL   |
|                |                 |               |              | 83109        | NIT          | 1U        |           | 2.4   | MGL   |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 207   | MGL   |
|                |                 |               |              | 83104        | CA           | 6G        |           | 40    | MGL   |
|                |                 |               |              | 83104        | COND         | 6J        |           | 980.  | MHC   |
|                |                 |               |              | 83122        | ALK          | R1        |           | 227   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 83098        | PH           | 4J        |           | 7.4   |       |
| GI0498         | 303005          | A31479        | 83192        | 83199        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83195        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 97.8  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        | LT        | 50    | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 100   | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 4.79  | MGL   |
|                |                 |               |              | 83208        | F            | 4V        |           | .68   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 2     | MGL   |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 90    | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 470   | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 670   | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 84.7  | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 10    | MGL   |
| GI0735         | 303005          | A33068        | 83284        | 83194        | PH           | 4J        |           | 8.03  |       |
|                |                 |               |              | 83290        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83290        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 93.5  | MGL   |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 77.4  | MGL   |
|                |                 |               |              | 83291        | NA           | 6G        |           | 104   | MGL   |
|                |                 |               |              | 83292        | K            | 6G        |           | 4     | MGL   |
|                |                 |               |              | 83297        | F            | 4V        |           | 1.2   | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 1400  | MGL   |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 100   | MGL   |
|                |                 |               |              | 83291        | CA           | 6G        |           | 70    | MGL   |
|                |                 |               |              | 83290        | COND         | 6J        |           | 880.  | UMHC  |
|                |                 |               |              | 83290        | ALK          | R1        |           | 264   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 13.3  | MGL   |
|                |                 |               |              | 83284        | PH           | 4J        |           | 6.64  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0132         | 304010          | A29741        | 83101        | 83105        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83102        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83102        | CL           | 6H        |           | 37.2  | MGL   |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 84    | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 31.53 | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 2.28  | MGL   |
|                |                 |               |              | 83103        | F            | 4V        |           | 58    | MGL   |
|                |                 |               |              | 83109        | NIT          | 1U        |           | 6     | MGL   |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 248   | MGL   |
|                |                 |               |              | 83104        | CA           | 6G        |           | 70    | MGL   |
|                |                 |               |              | 83104        | COND         | 6J        |           | 638   | MHC   |
|                |                 |               |              | 83122        | ALK          | R1        |           | 190   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83098        | PH           | 4J        |           | 7.42  |       |
| GI0499         | 304010          | A31480        | 83192        | 83199        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83195        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 40.4  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 67    | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 50    | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 5.23  | MGL   |
|                |                 |               |              | 83208        | F            | 4V        |           | .32   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 80    | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 625   | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 528   | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 198   | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 8     | MGL   |
|                |                 |               |              | 83194        | PH           | 4J        |           | 7.36  |       |
| GI0748         | 304010          | A33069        | 83284        | 83290        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83290        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 39    | MGL   |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 88.3  | MGL   |
|                |                 |               |              | 83291        | NA           | 6G        |           | 33.3  | MGL   |
|                |                 |               |              | 83292        | K            | 6G        |           | 4     | MGL   |
|                |                 |               |              | 83297        | F            | 4V        |           | .78   | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 30    | MGL   |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 100   | MGL   |
|                |                 |               |              | 83291        | CA           | 6G        |           | 60    | MGL   |
|                |                 |               |              | 83290        | COND         | 6J        |           | 690   | UMHC  |
|                |                 |               |              | 83290        | ALK          | R1        |           | 193   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 11.3  | MGL   |
|                |                 |               |              | 83284        | PH           | 4J        |           | 6.97  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0396         | 305001          | A30839        | 83152        | 83160        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83158        | DCPD         | T1        | LT        | 1     | UGL   |
|                |                 |               |              | 83161        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83161        | CL           | 6H        |           | 140.6 | MGL   |
|                |                 |               |              | 83161        | SO4          | 4U        |           | 1187  | MGL   |
|                |                 |               |              | 83171        | NA           | 6G        |           | 400   | MGL   |
|                |                 |               |              | 83171        | K            | 6G        |           | 5.5   | MGL   |
|                |                 |               |              | 83174        | F            | 4V        |           | 1.72  | MGL   |
|                |                 |               |              | 83179        | NIT          | 1U        |           | 35.7  | MGL   |
|                |                 |               |              | 83164        | CA           | 6G        |           | 30    | MGL   |
|                |                 |               |              | 83165        | COND         | 6J        |           | 2990  | MHC   |
|                |                 |               |              | 83165        | ALK          | R1        |           | 144.9 | MGL   |
|                |                 |               |              | 83171        | MG           | 1M        |           | 300   | MGL   |
|                |                 |               |              | 83157        | PH           | 4J        |           | 7.3   |       |
| GI0642         | 305001          | A32368        | 83241        | 83269        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83265        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83273        | CL           | 6H        |           | 200   | MGL   |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 1430  | MGL   |
|                |                 |               |              | 83271        | NA           | 6G        |           | 400   | MGL   |
|                |                 |               |              | 83271        | K            | 6G        |           | 10.1  | MGL   |
|                |                 |               |              | 83277        | F            | 4V        |           | 2.55  | MGL   |
|                |                 |               |              | 83270        | NIT          | 1U        |           | 10    | MGL   |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 909   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 400   | MGL   |
|                |                 |               |              | 83271        | COND         | 6J        |           | 3329  | UMHC  |
|                |                 |               |              | 83278        | ALK          | R1        |           | 202   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 56    | MGL   |
|                |                 |               |              | 83245        | PH           | 4J        |           | 6.93  |       |
| GI0843         | 305001          | A33875        | 83334        | 83341        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83342        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83342        | CA           | 6G        |           | 300   | MGL   |
|                |                 |               |              | 83343        | K            | 6G        |           | 8.86  | MGL   |
|                |                 |               |              | 83348        | MG           | 1M        |           | 63    | MGL   |
|                |                 |               |              | 83346        | NA           | 6G        |           | 400   | MGL   |
|                |                 |               |              | 83342        | CL           | 6H        |           | 176   | MGL   |
|                |                 |               |              | 83363        | F            | 4V        |           | 2.4   | MGL   |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 83356        | NIT          | 1U        |           | 49    | MGL   |
|                |                 |               |              | 83347        | SO4          | 4U        |           | 1290  | MGL   |
|                |                 |               |              | 83343        | ALK          | R1        |           | 138   | MGL   |
|                |                 |               |              | 83346        | COND         | 6J        |           | 3540  | UMHC  |
|                |                 |               |              | 83335        | PH           | 4J        |           | 6.34  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0364         | 306002          | A30652        | 83143        | 83146        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83147        | DCPD         | T1        | LT        | 1     | UGLS |
|                |                 |               |              | 83145        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83154        | CL           | 6H        |           | 92.5  | MGL  |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 59.4  | MGL  |
|                |                 |               |              | 83168        | NA           | 6G        |           | 95.07 | MGL  |
|                |                 |               |              | 83152        | K            | 6G        |           | 3     | MGL  |
|                |                 |               |              | 83152        | F            | 4U        |           | 1.18  | MGL  |
|                |                 |               |              | 83151        | NIT          | 1U        |           | 12    | MGL  |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 210   | MGL  |
|                |                 |               |              | 83151        | CA           | 6G        |           | 58    | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 842   | UMHC |
|                |                 |               |              | 83166        | ALK          | R1        |           | 234.  | MGL  |
|                |                 |               |              | 83152        | MG           | 1M        |           | 18.7  | MGL  |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.27  |      |
| GI0633         | 306002          | A32312        | 83235        | 83243        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83244        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83244        | CL           | 6H        |           | 45.5  | MGL  |
|                |                 |               |              | 83245        | SO4          | 4U        |           | 84    | MGL  |
|                |                 |               |              | 83244        | NA           | 6G        |           | 60.2  | MGL  |
|                |                 |               |              | 83245        | K            | 6G        | LT        | 2     | MGL  |
|                |                 |               |              | 83244        | F            | 4U        |           | 1.33  | MGL  |
|                |                 |               |              | 83244        | NIT          | 1U        |           | 10    | MGL  |
|                |                 |               |              | 83244        | HARD         | 6K        |           | 200   | MGL  |
|                |                 |               |              | 83250        | CA           | 6G        |           | 76.1  | MGL  |
|                |                 |               |              | 83243        | COND         | 6J        |           | 840   | UMHC |
|                |                 |               |              | 83245        | ALK          | R1        |           | 246   | MGL  |
|                |                 |               |              | 83251        | MG           | 1M        |           | 14.6  | MGL  |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.74  |      |
| GI0636         | 306002          | A32315        | 83235        | 83243        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83244        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83244        | CL           | 6H        |           | 189   | MGL  |
|                |                 |               |              | 83245        | SO4          | 4U        |           | 84    | MGL  |
|                |                 |               |              | 83244        | NA           | 6G        |           | 97.6  | MGL  |
|                |                 |               |              | 83245        | K            | 6G        | LT        | 2     | MGL  |
|                |                 |               |              | 83244        | F            | 4U        |           | 1.34  | MGL  |
|                |                 |               |              | 83244        | NIT          | 1U        |           | 1     | MGL  |
|                |                 |               |              | 83244        | HARD         | 6K        |           | 200   | MGL  |
|                |                 |               |              | 83250        | CA           | 6G        |           | 76    | MGL  |
|                |                 |               |              | 83243        | COND         | 6J        |           | 1050  | UMHC |
|                |                 |               |              | 83245        | ALK          | R1        |           | 231.  | MGL  |
|                |                 |               |              | 83251        | MG           | 1M        |           | 13.4  | MGL  |
|                |                 |               |              | 83245        | PH           | 4J        |           | 8.08  |      |
| GI0804         | 306002          | A33701        | 83325        | 83334        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83343        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83335        | CA           | 6G        |           | 58.2  | MGL  |
|                |                 |               |              | 83336        | K            | 6G        |           | 2.62  | MGL  |
|                |                 |               |              | 83340        | MG           | 1M        |           | 19.8  | MGL  |
|                |                 |               |              | 83336        | NA           | 6G        |           | 75    | MGL  |
|                |                 |               |              | 83339        | CL           | 6H        |           | 40.4  | MGL  |
|                |                 |               |              | 83336        | F            | 4U        |           | 1.3   | MGL  |
|                |                 |               |              | 83350        | HARD         | 6K        |           | 100   | MGL  |
|                |                 |               |              | 83346        | NIT          | 1U        |           | 11    | MGL  |
|                |                 |               |              | 83350        | SO4          | 4U        |           | 85    | MGL  |
|                |                 |               |              | 83350        | ALK          | R1        |           | 246   | MGL  |
|                |                 |               |              | 83325        | COND         | 6J        |           | 763   | UMHC |
|                |                 |               |              | 83326        | PH           | 4J        |           | 7.12  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0365         | 306003          | A30653        | 83143        | 83146        | DIMP         | 4S        | LT        | 10    | -    |
|                |                 |               |              | 83145        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83154        | CL           | 6H        |           | 81.1  | MGL  |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 241.1 | MGL  |
|                |                 |               |              | 83168        | NA           | 6G        |           | 149.6 | MGL  |
|                |                 |               |              | 83152        | K            | 6G        |           | 5.3   | MGL  |
|                |                 |               |              | 83152        | F            | 4V        |           | 1.13  | MGL  |
|                |                 |               |              | 83151        | NIT          | 1U        |           | 1.07  | MGL  |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 239.  | MGL  |
|                |                 |               |              | 83151        | CA           | 6G        |           | 58.4  | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 1130. | MHC  |
|                |                 |               |              | 83166        | ALK          | R1        |           | 263   | MGL  |
|                |                 |               |              | 83152        | MG           | 1M        |           | 28.6  | MGL  |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.48  |      |
| GI0632         | 306003          | A32311        | 83235        | 83243        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83244        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83244        | CL           | 6H        |           | 58.5  | MGL  |
|                |                 |               |              | 83245        | SO4          | 4U        |           | 258   | MGL  |
|                |                 |               |              | 83244        | NA           | 6G        |           | 114.  | MGL  |
|                |                 |               |              | 83245        | K            | 6G        |           | 2.9   | MGL  |
|                |                 |               |              | 83244        | F            | 4V        |           | 1.28  | MGL  |
|                |                 |               |              | 83244        | NIT          | 1U        |           | .9    | MGL  |
|                |                 |               |              | 83244        | HARD         | 6K        |           | 300   | MGL  |
|                |                 |               |              | 83250        | CA           | 6G        |           | 75.4  | MGL  |
|                |                 |               |              | 83243        | COND         | 6J        |           | 1020  | UMHC |
|                |                 |               |              | 83245        | ALK          | R1        |           | 278   |      |
|                |                 |               |              | 83251        | MG           | 1M        |           | 29.7  | MGL  |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.68  |      |
| GI0805         | 306003          | A33706        | 83325        | 83334        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83343        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83335        | CA           | 6G        |           | 65.5  | MGL  |
|                |                 |               |              | 83336        | K            | 6G        |           | 4.4   | MGL  |
|                |                 |               |              | 83348        | MG           | 1M        |           | 40.2  | MGL  |
|                |                 |               |              | 83336        | NA           | 6G        |           | 126   | MGL  |
|                |                 |               |              | 83339        | CL           | 6H        |           | 63.9  | MGL  |
|                |                 |               |              | 83336        | F            | 4V        |           | 1.3   | MGL  |
|                |                 |               |              | 83350        | HARD         | 6K        |           | 300   | MGL  |
|                |                 |               |              | 83346        | NIT          | 1U        |           | 1.1   | MGL  |
|                |                 |               |              | 83336        | SO4          | 4U        |           | 259   | MGL  |
|                |                 |               |              | 83336        | ALK          | R1        |           | 279   | MGL  |
|                |                 |               |              | 83325        | COND         | 6J        |           | 1200  | UMHC |
|                |                 |               |              | 83327        | PH           | 4J        |           | 6.79  |      |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0190         | 307001          | A29815        | 83108        | 83110        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83108        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83110        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83126        | CL           | 6H        |           | 50    | MGL   |
|                |                 |               |              | 83123        | SO4          | 4U        |           | 1988  | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 29.78 | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 3.8   | MGL   |
|                |                 |               |              | 83119        | F            | 4V        |           | 3.34  | MGL   |
|                |                 |               |              | 83123        | NIT          | 1U        |           | .54   | MGL   |
|                |                 |               |              | 83118        | HARD         | 6K        |           | 1320  | MGL   |
|                |                 |               |              | 83122        | CA           | 6G        |           | 376   | MGL   |
|                |                 |               |              | 83123        | COND         | 6J        |           | 3280  | MHC   |
|                |                 |               |              | 83122        | ALK          | R1        |           | 163   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 30    | MGL   |
|                |                 |               |              | 83110        | PH           | 4J        |           | 7.4   |       |
| GI0537         | 307001          | A31538        | 83199        | 83200        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83201        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 35.9  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 1960  | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 400   | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 5.2   | MGL   |
|                |                 |               |              | 83208        | F            | 4V        |           | 3.19  | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | .7    | MGL   |
|                |                 |               |              | 83229        | HARD         | 6K        |           | 1000  | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 224   | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 3230  | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 136   | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 83199        | PH           | 4J        |           | 7.66  |       |
| GI0757         | 307001          | A33162        | 83290        | 83292        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83293        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 38.6  | MGL   |
|                |                 |               |              | 83298        | SO4          | 4U        |           | 1360  | MGL   |
|                |                 |               |              | 83298        | NA           | 6G        |           | 406   | MGL   |
|                |                 |               |              | 83298        | K            | 6G        |           | 5     | MGL   |
|                |                 |               |              | 83298        | F            | 4V        |           | 4.3   | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 1000  | MGL   |
|                |                 |               |              | 83297        | CA           | 6G        |           | 242   | MGL   |
|                |                 |               |              | 83297        | COND         | 6J        |           | 3010  | UMHC  |
|                |                 |               |              | 83297        | ALK          | R1        |           | 199   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 13.2  | MGL   |
|                |                 |               |              | 83290        | PH           | 4J        |           | 7.42  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNIT |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0189         | 308002          | A29814        | 83108        | 83110        | DIMP         | 4S        | LT        | 10    |      |
|                |                 |               |              | 83108        | DCPD         | T1        | ND        | 0     | UGL  |
|                |                 |               |              | 83110        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83126        | CL           | 6H        |           | 20    | MGL  |
|                |                 |               |              | 83123        | SO4          | 4U        |           | 29.54 | MGL  |
|                |                 |               |              | 83124        | NA           | 6G        |           | 81.58 | MGL  |
|                |                 |               |              | 83117        | K            | 6G        |           | 1.67  | MGL  |
|                |                 |               |              | 83119        | F            | 4U        |           | 1.35  | MGL  |
|                |                 |               |              | 83123        | NIT          | 1U        |           | 6.6   | MGL  |
|                |                 |               |              | 83118        | HARD         | 6K        |           | 155   | MGL  |
|                |                 |               |              | 83122        | CA           | 6G        |           | 48.7  | MGL  |
|                |                 |               |              | 83123        | COND         | 6J        |           | 518   | MHC  |
|                |                 |               |              | 83122        | ALK          | R1        |           | 201.  | MGL  |
|                |                 |               |              | 83123        | MG           | 1M        |           | 10    | MGL  |
|                |                 |               |              | 83110        | PH           | 4J        |           | 7.55  |      |
| GI0538         | 308002          | A31539        | 83199        | 83200        | DIMP         | 4S        | LT        | 5     | UGL  |
|                |                 |               |              | 83201        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83207        | CL           | 6H        |           | 21.7  | MGL  |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 73    | MGL  |
|                |                 |               |              | 83215        | NA           | 6G        |           | 50    | MGL  |
|                |                 |               |              | 83216        | K            | 6G        |           | 3.7   | MGL  |
|                |                 |               |              | 83208        | F            | 4U        |           | 1.06  | MGL  |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 7     | MGL  |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 100   | MGL  |
|                |                 |               |              | 83209        | CA           | 6G        |           | 56.   |      |
|                |                 |               |              | 83208        | COND         | 6J        |           | 520   | C    |
|                |                 |               |              | 83207        | ALK          | R1        |           | 169   | MGL  |
|                |                 |               |              | 83208        | MG           | 1M        |           | 3     | MGL  |
|                |                 |               |              | 83199        | PH           | 4J        |           | 7.69  |      |
| GI0758         | 308002          | A33163        | 83290        | 83292        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83293        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83297        | CL           | 6H        |           | 25.9  | MGL  |
|                |                 |               |              | 83298        | SO4          | 4U        |           | 60    | MGL  |
|                |                 |               |              | 83298        | NA           | 6G        |           | 50.9  | MGL  |
|                |                 |               |              | 83298        | K            | 6G        |           | 3     | MGL  |
|                |                 |               |              | 83298        | F            | 4U        |           | 1.53  | MGL  |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 4.1   | MGL  |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 200   | MGL  |
|                |                 |               |              | 83297        | CA           | 6G        |           | 44.7  | MGL  |
|                |                 |               |              | 83297        | COND         | 6J        |           | 580   | UMH  |
|                |                 |               |              | 83297        | ALK          | R1        |           | 249.  | MGL  |
|                |                 |               |              | 83297        | MG           | 1M        |           | 4.2   | MGL  |
|                |                 |               |              | 83290        | PH           | 4J        |           | 7.52  |      |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNIT |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0131         | 309002          | A29740        | 83101        | 83105        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83102        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83102        | CL           | 6H        |           | 91.5  | MGL  |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 323   | MGL  |
|                |                 |               |              | 83124        | NA           | 6G        |           | 112.8 | MGL  |
|                |                 |               |              | 83117        | K            | 6G        |           | 5     | MGL  |
|                |                 |               |              | 83103        | F            | 4V        |           | .41   | MGL  |
|                |                 |               |              | 83109        | NIT          | 1U        |           | 5.4   | MGL  |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 449   | MGL  |
|                |                 |               |              | 83104        | CA           | 6G        |           | 100   | MGL  |
|                |                 |               |              | 83104        | COND         | 6J        |           | 1390  | MHC  |
|                |                 |               |              | 83122        | ALK          | R1        |           | 232   | MGL  |
|                |                 |               |              | 83123        | MG           | 1M        |           | 20    | MGL  |
|                |                 |               |              | 83098        | PH           | 4J        |           | 7.57  |      |
| GI0500         | 309002          | A31481        | 83192        | 83199        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83195        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83207        | CL           | 6H        |           | 98.5  | MGL  |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 160   | MGL  |
|                |                 |               |              | 83215        | NA           | 6G        |           | 100   | MGL  |
|                |                 |               |              | 83216        | K            | 6G        | LT        | 2     | MGL  |
|                |                 |               |              | 83208        | F            | 4V        | LT        | .2    | MGL  |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 7     | MGL  |
|                |                 |               |              | 83229        | HARD         | 6K        |           | 200   | MGL  |
|                |                 |               |              | 83209        | CA           | 6G        |           | 80    | MGL  |
|                |                 |               |              | 83208        | COND         | 6J        |           | 1230  | MHC  |
|                |                 |               |              | 83207        | ALK          | R1        |           | 178   | MGL  |
|                |                 |               |              | 83208        | MG           | 1M        |           | 10    | MGL  |
|                |                 |               |              | 83194        | PH           | 4J        |           | 7.54  |      |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNI |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-----|
| GI0643         | 311002          | A32448        | 83241        | 83250        | DIMP         | 4S        | LT        | 10    | L   |
|                |                 |               |              | 83258        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83255        | CL           | 6H        | LT        | 20    | MGL |
|                |                 |               |              | 83255        | SO4          | 4U        | LT        | 50    | MGL |
|                |                 |               |              | 83251        | NA           | 6G        |           | 50    | MGL |
|                |                 |               |              | 83251        | K            | 6G        |           | 2.36  | MGL |
|                |                 |               |              | 83255        | F            | 4V        |           | 3.5   | MGL |
|                |                 |               |              | 83258        | NIT          | 1U        |           | .6    | MGL |
|                |                 |               |              | 83256        | HARD         | 6K        |           | 64.5  | MGL |
|                |                 |               |              | 83252        | CA           | 6G        |           | 20.9  | MGL |
|                |                 |               |              | 83251        | COND         | 6J        |           | 362   | UMH |
|                |                 |               |              | 83251        | ALK          | R1        |           | 159   | MGL |
|                |                 |               |              | 83252        | MG           | 1M        | LT        | .5    | MGL |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.66  |     |
| GI0842         | 311002          | A33874        | 83334        | 83341        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83342        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83342        | CA           | 6G        |           | 30    | MGL |
|                |                 |               |              | 83343        | K            | 6G        |           | 3.86  | MGL |
|                |                 |               |              | 83348        | MG           | 1M        |           | 6.9   | MGL |
|                |                 |               |              | 83346        | NA           | 6G        |           | 40    | MGL |
|                |                 |               |              | 83342        | CL           | 6H        | LT        | 20    | MGL |
|                |                 |               |              | 83363        | F            | 4V        |           | 2.3   | MGL |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 100   | MGL |
|                |                 |               |              | 83356        | NIT          | 1U        |           | .9    | MGL |
|                |                 |               |              | 83347        | SO4          | 4U        | LT        | 50    |     |
|                |                 |               |              | 83343        | ALK          | R1        |           | 166   |     |
|                |                 |               |              | 83346        | COND         | 6J        |           | 400   | UMH |
|                |                 |               |              | 83335        | PH           | 4J        |           | 7.66  |     |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-----|
| GI0432         | 312001          | A31098        | 83167        | 83179        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83187        | DBCP         | 4Q        |           | 19.1  | UGL |
|                |                 |               |              | 83175        | CL           | 6H        | ND        | 0     | MGL |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 177.7 | MGL |
|                |                 |               |              | 83188        | NA           | 6G        |           | 85.4  | MGL |
|                |                 |               |              | 83189        | K            | 6G        |           | 5     | MGL |
|                |                 |               |              | 83200        | F            | 4U        |           | 1.92  | MGL |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 11    | MGL |
|                |                 |               |              | 83180        | CA           | 6G        |           | 76    | MGL |
|                |                 |               |              | 83194        | COND         | 6J        |           | 1119  | MHC |
|                |                 |               |              | 83194        | ALK          | R1        |           | 241.1 | MGL |
|                |                 |               |              | 83202        | MG           | 1M        |           | 20    | MGL |
|                |                 |               |              | 83168        | PH           | 4J        |           | 7.12  |     |
| GI0675         | 312001          | A32630        | 83253        | 83258        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83263        | CL           | 6H        |           | 47.4  | MGL |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 125   | MGL |
|                |                 |               |              | 83265        | NA           | 6G        |           | 58.3  | MGL |
|                |                 |               |              | 83265        | K            | 6G        |           | 3.78  | MGL |
|                |                 |               |              | 83263        | F            | 4U        |           | .73   | MGL |
|                |                 |               |              | 83269        | NIT          | 1U        |           | .8    | MGL |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 234.  | MGL |
|                |                 |               |              | 83270        | CA           | 6G        |           | 42.4  | MGL |
|                |                 |               |              | 83260        | COND         | 6J        |           | 748   | UMH |
|                |                 |               |              | 83262        | ALK          | R1        |           | 181   | MGL |
|                |                 |               |              | 83279        | MG           | 1M        |           | 14.1  | MGL |
|                |                 |               |              | 83256        | PH           | 4J        |           | 7.24  |     |
| GI0898         | 312001          | A34152        | 83346        | 83349        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83354        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83363        | CA           | 6G        |           | 83    | MGL |
|                |                 |               |              | 83356        | K            | 6G        |           | 4.42  | MGL |
|                |                 |               |              | 83356        | MG           | 1M        |           | 27    | MGL |
|                |                 |               |              | 83362        | NA           | 6G        |           | 73.52 | MGL |
|                |                 |               |              | 83362        | CL           | 6H        |           | 62.6  | MGL |
|                |                 |               |              | 84009        | F            | 4U        |           | .6    | MGL |
|                |                 |               |              | 84009        | HARD         | 6K        |           | 166   | MGL |
|                |                 |               |              | 84004        | NIT          | 1U        |           | 3     | MGL |
|                |                 |               |              | 84004        | SO4          | 4U        |           | 122   | MGL |
|                |                 |               |              | 83361        | ALK          | R1        |           | 261   | MGL |
|                |                 |               |              | 83362        | COND         | 6J        |           | 340   | UMH |
|                |                 |               |              | 83347        | PH           | 4J        |           | 7.13  |     |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0192         | 312002          | A29817        | 83108        | 83110        | DIMP         | 4S        | LT        | 10    | UGI   |
|                |                 |               |              | 83108        | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 83110        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83126        | CL           | 6H        |           | 80    | MGL   |
|                |                 |               |              | 83123        | SO4          | 4U        |           | 113.4 | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 100.7 | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 1.37  | MGL   |
|                |                 |               |              | 83119        | F            | 4U        |           | .93   | MGL   |
|                |                 |               |              | 83123        | NIT          | 1U        |           | 3.2   | MGL   |
|                |                 |               |              | 83118        | HARD         | 6K        |           | 245.  | MGL   |
|                |                 |               |              | 83122        | CA           | 6G        |           | 93.7  | MGL   |
|                |                 |               |              | 83123        | COND         | 6J        |           | 760   | MHC   |
|                |                 |               |              | 83122        | ALK          | R1        |           | 185   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 83110        | PH           | 4J        |           | 7.36  |       |
| GI0536         | 312002          | A31537        | 83199        | 83200        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83201        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 75.7  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 123   | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 70    | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 4.1   | MGL   |
|                |                 |               |              | 83208        | F            | 4U        |           | .55   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 90    | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 64    | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 830.  | MF    |
|                |                 |               |              | 83207        | ALK          | R1        |           | 36    | MG    |
|                |                 |               |              | 83208        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83199        | PH           | 4J        |           | 7.67  |       |
| GI0757         | 312002          | A33183        | 83291        | 83292        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83293        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 78.9  | MGL   |
|                |                 |               |              | 83298        | SO4          | 4U        |           | 114.  | MGL   |
|                |                 |               |              | 83298        | NA           | 6G        |           | 69.8  | MGL   |
|                |                 |               |              | 83298        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83298        | F            | 4U        |           | 1.07  | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 2.3   | MGL   |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 83297        | CA           | 6G        |           | 65.2  | MGL   |
|                |                 |               |              | 83297        | COND         | 6J        |           | 920.  | UMHC  |
|                |                 |               |              | 83297        | ALK          | R1        |           | 208   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 19    | MGL   |
|                |                 |               |              | 83304        | PH           | 4J        |           | 7.75  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-----|
| GI0401         | 319001          | A30982        | 83160        | 83173        | DIMP         | 4S        |           | 10.4  | UGL |
|                |                 |               |              | 83165        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83172        | CL           | 6H        |           | 100   | MGL |
|                |                 |               |              | 83172        | SO4          | 4U        |           | 128.4 | MGL |
|                |                 |               |              | 83168        | NA           | 6G        |           | 201.9 | MGL |
|                |                 |               |              | 83168        | K            | 6G        |           | 2.23  | MGL |
|                |                 |               |              | 83175        | F            | 4V        |           | 1.28  | MGL |
|                |                 |               |              | 83168        | NIT          | 1U        | LT        | .5    | MGL |
|                |                 |               |              | 83166        | CA           | 6G        |           | 21.2  | MGL |
|                |                 |               |              | 83165        | COND         | 6J        |           | 1660  | MGL |
|                |                 |               |              | 83166        | ALK          | R1        |           | 301   | MGL |
|                |                 |               |              | 83202        | MG           | 1M        |           | 40    | MGL |
|                |                 |               |              | 83161        | PH           | 4J        |           | 7.13  | MGL |
| GI0644         | 319001          | A32369        | 83241        | 83269        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83265        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83273        | CL           | 6H        |           | 200   | MGL |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 525   | MGL |
|                |                 |               |              | 83271        | NA           | 6G        |           | 200   | MGL |
|                |                 |               |              | 83271        | K            | 6G        |           | 2.74  | MGL |
|                |                 |               |              | 83277        | F            | 4V        |           | 1.51  | MGL |
|                |                 |               |              | 83270        | NIT          | 1U        | LT        | .5    | MGL |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 352   | MGL |
|                |                 |               |              | 83270        | CA           | 6G        |           | 150   | MGL |
|                |                 |               |              | 83271        | COND         | 6J        |           | 1650  | MGL |
|                |                 |               |              | 83278        | ALK          | R1        |           | 218   | MGL |
|                |                 |               |              | 83279        | MG           | 1M        |           | 42.7  | MGL |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.28  | MGL |
| GI0846         | 319001          | A33897        | 83335        | 83341        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83342        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83342        | CA           | 6G        |           | 100   | MGL |
|                |                 |               |              | 83343        | K            | 6G        |           | 2.5   | MGL |
|                |                 |               |              | 83348        | MG           | 1M        |           | 53    | MGL |
|                |                 |               |              | 83346        | NA           | 6G        |           | 200   | MGL |
|                |                 |               |              | 83342        | CL           | 6H        |           | 173   | MGL |
|                |                 |               |              | 83363        | F            | 4V        |           | 1.2   | MGL |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 600   | MGL |
|                |                 |               |              | 83356        | NIT          | 1U        | LT        | .5    | MGL |
|                |                 |               |              | 83347        | SO4          | 4U        |           | 470   | MGL |
|                |                 |               |              | 83343        | ALK          | R1        |           | 315   | MGL |
|                |                 |               |              | 83346        | COND         | 6J        |           | 2030  | MGL |
|                |                 |               |              | 83336        | PH           | 4J        |           | 7.02  | MGL |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0206         | 319004          | A30273        | 83129        | 83143        | DIMP         | 4S        | LT        | 10    | U     |
|                |                 |               |              | 83157        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83136        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83145        | CL           | 6H        | LT        | 20    | MGL   |
|                |                 |               |              | 83144        | SO4          | 4U        |           | 1730  | MGL   |
|                |                 |               |              | 83140        | NA           | 6G        |           | 438.4 | MGL   |
|                |                 |               |              | 83135        | K            | 6G        |           | 2.43  | MGL   |
|                |                 |               |              | 83139        | F            | 4U        |           | 1.54  | MGL   |
|                |                 |               |              | 83136        | NIT          | 1U        |           | .67   | MGL   |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 6450  | MGL   |
|                |                 |               |              | 83146        | CA           | 6G        |           | 53.1  | MGL   |
|                |                 |               |              | 83138        | COND         | 6J        |           | 3430  | MHC   |
|                |                 |               |              | 83145        | ALK          | R1        |           | 226.  | MGL   |
|                |                 |               |              | 83146        | MG           | 1M        |           | 96.3  | MGL   |
|                |                 |               |              | 83129        | PH           | 4J        |           | 7.32  |       |
| GI0578         | 319004          | A31863        | 83213        | 83221        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83221        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83223        | CL           | 6H        |           | 200   | MGL   |
|                |                 |               |              | 83224        | SO4          | 4U        |           | 1880  | MGL   |
|                |                 |               |              | 83235        | NA           | 6G        |           | 46.4  | MGL   |
|                |                 |               |              | 83234        | K            | 6G        |           | 3.58  | MGL   |
|                |                 |               |              | 83223        | F            | 4U        |           | 1.87  | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | .6    | MGL   |
|                |                 |               |              | 83231        | HARD         | 6K        |           | 1000  | MGL   |
|                |                 |               |              | 83222        | CA           | 6G        |           | 327   | MGL   |
|                |                 |               |              | 83224        | COND         | 6J        |           | 4210  | MGL   |
|                |                 |               |              | 83235        | ALK          | R1        |           | 237.  | MGL   |
|                |                 |               |              | 83251        | MG           | 1M        |           | 125   | MGL   |
|                |                 |               |              | 83217        | PH           | 4J        |           | 7.03  |       |
| GI0775         | 319004          | A33378        | 83304        | 83307        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83308        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83319        | CL           | 6H        |           | 166   | MGL   |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 92.4  | MGL   |
|                |                 |               |              | 83307        | NA           | 6G        |           | 500   | MGL   |
|                |                 |               |              | 83308        | K            | 6G        |           | 2.77  | MGL   |
|                |                 |               |              | 83318        | F            | 4U        |           | 1.67  | MGL   |
|                |                 |               |              | 83313        | NIT          | 1U        |           | .7    | MGL   |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 845.  | MGL   |
|                |                 |               |              | 83311        | CA           | 6G        |           | 67    | MGL   |
|                |                 |               |              | 83320        | COND         | 6J        |           | 3650  | UMHC  |
|                |                 |               |              | 83321        | ALK          | R1        |           | 282   | MGL   |
|                |                 |               |              | 83322        | MG           | 1M        |           | 126   | MGL   |
|                |                 |               |              | 83305        | PH           | 4J        |           | 7.28  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0010         | 322001          | A29062        | 83047        | 83047        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83048        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83048        | DRCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83048        | CL           | 6H        |           | 1180  | MGL   |
|                |                 |               |              | 83053        | SO4          | 4U        |           | 580   | MGL   |
|                |                 |               |              | 83047        | NA           | 6G        |           | 1641  | MGL   |
|                |                 |               |              | 83049        | K            | 6G        |           | 7.31  | MGL   |
|                |                 |               |              | 83048        | F            | 4V        |           | 3.1   | MGL   |
|                |                 |               |              | 83049        | NIT          | 1U        |           | 1.1   | MGL   |
|                |                 |               |              | 83049        | HARD         | 6K        |           | 555   | MGL   |
|                |                 |               |              | 83055        | CA           | 6G        |           | 135   | MGL   |
|                |                 |               |              | 83053        | COND         | 6J        |           | 4530  | MHC   |
|                |                 |               |              | 83054        | ALK          | R1        |           | 227   | MGL   |
|                |                 |               |              | 83066        | MG           | 1M        |           | 65    | MGL   |
|                |                 |               |              | 83047        | PH           | 4J        |           | 7.7   |       |
| GI0400         | 322001          | A30981        | 83160        | 83173        | DIMP         | 4S        |           | 14.7  | UGL   |
|                |                 |               |              | 83165        | DRCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83172        | CL           | 6H        |           | 2000  | MGL   |
|                |                 |               |              | 83172        | SO4          | 4U        |           | 597.4 | MGL   |
|                |                 |               |              | 83168        | NA           | 6G        |           | 1035  | MGL   |
|                |                 |               |              | 83168        | K            | 6G        |           | 6.35  | MGL   |
|                |                 |               |              | 83175        | F            | 4V        |           | 3.24  | MGL   |
|                |                 |               |              | 83168        | NIT          | 1U        |           | 1.1   | MGL   |
|                |                 |               |              | 83166        | CA           | 6G        |           | 172   | MGL   |
|                |                 |               |              | 83165        | COND         | 6J        |           | 4320  | MHC   |
|                |                 |               |              | 83166        | ALK          | R1        |           | 227   | MGL   |
|                |                 |               |              | 83202        | MG           | 1M        |           | 40    | MGL   |
|                |                 |               |              | 83161        | PH           | 4J        |           | 6.95  |       |
| GI0645         | 322001          | A32370        | 83241        | 83269        | DIMP         | 4S        |           | 17.2  | UGL   |
|                |                 |               |              | 83265        | DRCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83273        | CL           | 6H        |           | 1000  | MGL   |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 548   | MGL   |
|                |                 |               |              | 83271        | NA           | 6G        |           | 300   | MGL   |
|                |                 |               |              | 83271        | K            | 6G        |           | 7.49  | MGL   |
|                |                 |               |              | 83277        | F            | 4V        |           | 2.9   | MGL   |
|                |                 |               |              | 83270        | NIT          | 1U        |           | 1     | MGL   |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 506   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 180   | MGL   |
|                |                 |               |              | 83271        | COND         | 6J        |           | 4830  | UMHC  |
|                |                 |               |              | 83278        | ALK          | R1        |           | 255   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 64    | MGL   |
|                |                 |               |              | 83245        | PH           | 4J        |           | 6.9   |       |
| GI0847         | 322001          | A33898        | 83335        | 83341        | DIMP         | 4S        |           | 13    | UGL   |
|                |                 |               |              | 83342        | DRCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83342        | CA           | 6G        |           | 200   | MGL   |
|                |                 |               |              | 83343        | K            | 6G        |           | 7.93  | MGL   |
|                |                 |               |              | 83348        | MG           | 1M        |           | 76    | MGL   |
|                |                 |               |              | 83346        | NA           | 6G        |           | 700   | MGL   |
|                |                 |               |              | 83342        | CL           | 6H        |           | 1210  | MGL   |
|                |                 |               |              | 83363        | F            | 4V        |           | 2.5   | MGL   |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 700   | MGL   |
|                |                 |               |              | 83356        | NIT          | 1U        |           | 1.3   | MGL   |
|                |                 |               |              | 83347        | SO4          | 4U        |           | 774   | MGL   |
|                |                 |               |              | 83343        | ALK          | R1        |           | 259   | MGL   |
|                |                 |               |              | 83346        | COND         | 6J        |           | 5310  | UMHC  |

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| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNIT |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0009         | 322003          | A29061        | 83047        | 83047        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83048        | DCPD         | T1        | ND        | 0     | UGLS |
|                |                 |               |              | 83048        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83048        | CL           | 6H        |           | 155   | MGL  |
|                |                 |               |              | 83053        | SO4          | 4U        |           | 161   | MGL  |
|                |                 |               |              | 83047        | NA           | 6G        |           | 151.5 | MGL  |
|                |                 |               |              | 83049        | K            | 6G        |           | 4.42  | MGL  |
|                |                 |               |              | 83048        | F            | 4V        |           | 2.1   | MGL  |
|                |                 |               |              | 83049        | NIT          | 1U        |           | 1.6   | MGL  |
|                |                 |               |              | 83049        | HARD         | 6K        |           | 157   | MGL  |
|                |                 |               |              | 83055        | CA           | 6G        |           | 52    | MGL  |
|                |                 |               |              | 83053        | COND         | 6J        |           | 1140  | MHC  |
|                |                 |               |              | 83054        | ALK          | R1        |           | 221   | MGL  |
|                |                 |               |              | 83066        | MG           | 1M        |           | 24    | MGL  |
|                |                 |               |              | 83047        | PH           | 4J        |           | 7.7   |      |
| GI0412         | 322003          | A31100        | 83167        | 83179        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83187        | DBCP         | 4Q        |           | 13    | UGL  |
|                |                 |               |              | 83175        | CL           | 6H        |           | 38.3  | MGL  |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 95.3  | MGL  |
|                |                 |               |              | 83188        | NA           | 6G        |           | 150.3 | MGL  |
|                |                 |               |              | 83189        | K            | 6G        |           | 3     | MGL  |
|                |                 |               |              | 83200        | F            | 4V        |           | 2.17  | MGL  |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 1.6   | MGL  |
|                |                 |               |              | 83180        | CA           | 6G        |           | 47.5  | MGL  |
|                |                 |               |              | 83194        | COND         | 6J        |           | 1100  | MHC  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 164.6 | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 20    | MGL  |
|                |                 |               |              | 83189        | PH           | 4J        |           | 7.51  |      |
| GI0668         | 322003          | A32573        | 83250        | 83258        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 131   | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 98.4  | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 149   | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 3.28  | MGL  |
|                |                 |               |              | 83263        | F            | 4V        |           | 2.31  | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        |           | 1     | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 208   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 68.8  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 1040  | UMHC |
|                |                 |               |              | 83262        | ALK          | R1        |           | 218   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 17.7  | MGL  |
|                |                 |               |              | 83252        | PH           | 4J        |           | 7.03  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-----|
| GI0006         | 322004          | A29025        | 83045        | 83047        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83047        | DCPD         | T1        | ND        | 0     | UGL |
|                |                 |               |              | 83048        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83048        | CL           | 6H        |           | 608   | MGL |
|                |                 |               |              | 83053        | SO4          | 4U        |           | 272   | MGL |
|                |                 |               |              | 83047        | NA           | 6G        |           | 465.5 | MGL |
|                |                 |               |              | 83049        | K            | 6G        |           | 5.19  | MGL |
|                |                 |               |              | 83048        | F            | 4V        |           | 4.8   | MGL |
|                |                 |               |              | 83049        | NIT          | 1U        |           | .89   | MGL |
|                |                 |               |              | 83049        | HARD         | 6K        |           | 275   | MGL |
|                |                 |               |              | 83055        | CA           | 6G        |           | 62    | MGL |
|                |                 |               |              | 83054        | COND         | 6J        |           | 2700  | MGL |
|                |                 |               |              | 83054        | ALK          | R1        |           | 232.  | MGL |
|                |                 |               |              | 83066        | MG           | 1M        |           | 31    | MGL |
|                |                 |               |              | 83047        | PH           | 4J        |           | 7.84  | MGL |
| GI0501         | 322004          | A31482        | 83192        | 83199        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83195        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83207        | CL           | 6H        |           | 606   | MGL |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 218   | MGL |
|                |                 |               |              | 83215        | NA           | 6G        |           | 500   | MGL |
|                |                 |               |              | 83216        | K            | 6G        |           | 4.5   | MGL |
|                |                 |               |              | 83208        | F            | 4V        |           | 2.2   | MGL |
|                |                 |               |              | 83222        | NIT          | 1U        |           | .9    | MGL |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 30    | MGL |
|                |                 |               |              | 83209        | CA           | 6G        |           | 56.   | MGL |
|                |                 |               |              | 83208        | COND         | 6J        |           | 2550  | MGL |
|                |                 |               |              | 83207        | ALK          | R1        |           | 226   | MGL |
|                |                 |               |              | 83208        | MG           | 1M        |           | 20    | MGL |
|                |                 |               |              | 83194        | PH           | 4J        |           | 7.39  | MGL |
| GI0749         | 322004          | A33070        | 83284        | 83290        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83290        | DBCP         | 4Q        | LT        | .2    | UGL |
|                |                 |               |              | 83297        | CL           | 6H        |           | 587   | MGL |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 228   | MGL |
|                |                 |               |              | 83291        | NA           | 6G        |           | 473.  | MGL |
|                |                 |               |              | 83292        | K            | 6G        |           | 4     | MGL |
|                |                 |               |              | 83297        | F            | 4V        |           | .58   | MGL |
|                |                 |               |              | 83312        | NIT          | 1U        | LT        | .5    | MGL |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 200   | MGL |
|                |                 |               |              | 83291        | CA           | 6G        |           | 60    | MGL |
|                |                 |               |              | 83290        | COND         | 6J        |           | 2840  | MGL |
|                |                 |               |              | 83290        | ALK          | R1        |           | 245.  | MGL |
|                |                 |               |              | 83297        | MG           | 1M        |           | 24.3  | MGL |
|                |                 |               |              | 83284        | PH           | 4J        |           | 7.01  | MGL |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0008         | 322005          | A29060        | 83047        | 83047        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83047        | DCPD         | T1        | ND        | 0     | UGLS |
|                |                 |               |              | 83048        | DBCP         | 4Q        |           | .32   | UGL  |
|                |                 |               |              | 83048        | CL           | 6H        |           | 627   | MGL  |
|                |                 |               |              | 83053        | SO4          | 4U        |           | 328   | MGL  |
|                |                 |               |              | 83047        | NA           | 6G        |           | 356.7 | MGL  |
|                |                 |               |              | 83049        | K            | 6G        |           | 5.45  | MGL  |
|                |                 |               |              | 83048        | F            | 4U        |           | 1.9   | MGL  |
|                |                 |               |              | 83049        | NIT          | 1U        |           | 4.6   | MGL  |
|                |                 |               |              | 83049        | HARD         | 6K        |           | 420   | MGL  |
|                |                 |               |              | 83055        | CA           | 6G        |           | 140   | MGL  |
|                |                 |               |              | 83053        | COND         | 6J        |           | 2750  | MHC  |
|                |                 |               |              | 83054        | ALK          | R1        |           | 224.  | MGL  |
|                |                 |               |              | 83066        | MG           | 1M        |           | 57    | MGL  |
|                |                 |               |              | 83047        | PH           | 4J        |           | 7.52  |      |
| GI0391         | 322005          | A30834        | 83152        | 83150        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83158        | DCPD         | T1        | LT        | 1     | UGL  |
|                |                 |               |              | 83161        | DBCP         | 4Q        |           | .29   | UGL  |
|                |                 |               |              | 83161        | CL           | 6H        |           | 675.7 | MGL  |
|                |                 |               |              | 83161        | SO4          | 4U        |           | 546.7 | MGL  |
|                |                 |               |              | 83171        | NA           | 6G        |           | 400   | MGL  |
|                |                 |               |              | 83171        | K            | 6G        |           | 4.1   | MGL  |
|                |                 |               |              | 83174        | F            | 4U        |           | 1.7   | MGL  |
|                |                 |               |              | 83179        | NIT          | 1U        |           | 4.5   | MGL  |
|                |                 |               |              | 83164        | CA           | 6G        |           | 200   | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 2720  | MHC  |
|                |                 |               |              | 83165        | ALK          | R1        |           | 226.3 | MGL  |
|                |                 |               |              | 83171        | MG           | 1M        |           | 20    | MGL  |
|                |                 |               |              | 83157        | PH           | 4J        |           | 7.57  |      |
| GI0647         | 322005          | A32450        | 83241        | 83250        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83258        | DBCP         | 4Q        |           | .22   | UGL  |
|                |                 |               |              | 83255        | CL           | 6H        |           | 612.  | MGL  |
|                |                 |               |              | 83255        | SO4          | 4U        |           | 254   | MGL  |
|                |                 |               |              | 83251        | NA           | 6G        |           | 300   | MGL  |
|                |                 |               |              | 83251        | K            | 6G        |           | 5.53  | MGL  |
|                |                 |               |              | 83255        | F            | 4U        |           | 1.87  | MGL  |
|                |                 |               |              | 83258        | NIT          | 1U        |           | 5     | MGL  |
|                |                 |               |              | 83256        | HARD         | 6K        |           | 540   | MGL  |
|                |                 |               |              | 83252        | CA           | 6G        |           | 176   | MGL  |
|                |                 |               |              | 83251        | COND         | 6J        |           | 2660  | UMHC |
|                |                 |               |              | 83251        | ALK          | R1        |           | 228.  | MGL  |
|                |                 |               |              | 83252        | MG           | 1M        |           | 35.8  | MGL  |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.09  |      |
| GI0824         | 322005          | A33870        | 83334        | 83341        | DIMP         | 4S        |           | 10.7  | UGL  |
|                |                 |               |              | 83342        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83342        | CA           | 6G        |           | 100   | MGL  |
|                |                 |               |              | 83343        | K            | 6G        |           | 5.11  | MGL  |
|                |                 |               |              | 83348        | MG           | 1M        |           | 46.5  | MGL  |
|                |                 |               |              | 83346        | NA           | 6G        |           | 400   | MGL  |
|                |                 |               |              | 83342        | CL           | 6H        |           | 541   | MGL  |
|                |                 |               |              | 83363        | F            | 4U        |           | 1.8   | MGL  |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 500   | MGL  |
|                |                 |               |              | 83356        | NIT          | 1U        |           | 4.6   | MGL  |
|                |                 |               |              | 83347        | SO4          | 4U        |           | 212   | MGL  |
|                |                 |               |              | 83343        | ALK          | R1        |           | 235.  | MGL  |
|                |                 |               |              | 83346        | COND         | 6J        |           | 2890. | UMHC |
|                |                 |               |              | 83375        | PH           | 4J        |           | 7.05  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0007         | 322006          | A29057        | 83047        | 83047        | DIMP         | 4S        |           | 11.4  | UC   |
|                |                 |               |              | 83047        | DCPD         | T1        | ND        | 0     | UGL  |
|                |                 |               |              | 83048        | DBCP         | 4Q        | LT        | .2    |      |
|                |                 |               |              | 83048        | CL           | 6H        |           | 268   |      |
|                |                 |               |              | 83053        | SO4          | 4U        |           | 340   | MGL  |
|                |                 |               |              | 83047        | NA           | 6G        |           | 1620  | MGL  |
|                |                 |               |              | 83049        | K            | 6G        |           | 4.17  | MGL  |
|                |                 |               |              | 83048        | F            | 4U        |           | 5.2   | MGL  |
|                |                 |               |              | 83049        | NIT          | 1U        |           | 3.5   | MGL  |
|                |                 |               |              | 83049        | HARD         | 6K        |           | 880   | MGL  |
|                |                 |               |              | 83055        | CA           | 6G        |           | 270   | MGL  |
|                |                 |               |              | 83053        | COND         | 6J        |           | 4570  | MHC  |
|                |                 |               |              | 83054        | ALK          | R1        |           | 213   | MGL  |
|                |                 |               |              | 83066        | MG           | 1M        |           | 118   | MGL  |
|                |                 |               |              | 83047        | PH           | 4J        |           | 7.64  |      |
| GI0392         | 322006          | A30835        | 83152        | 83160        | DIMP         | 4S        |           | 67.1  | UGL  |
|                |                 |               |              | 83158        | DCPD         | T1        | LT        | 1     | UGL  |
|                |                 |               |              | 83161        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83161        | CL           | 6H        |           | 280.9 | MGL  |
|                |                 |               |              | 83161        | SO4          | 4U        |           | 123.1 | MGL  |
|                |                 |               |              | 83171        | NA           | 6G        |           | 1000  | MGL  |
|                |                 |               |              | 83171        | K            | 6G        |           | 3.7   | MGL  |
|                |                 |               |              | 83174        | F            | 4U        |           | 11.5  | MGL  |
|                |                 |               |              | 83179        | NIT          | 1U        |           | 7     | MGL  |
|                |                 |               |              | 83164        | CA           | 6G        |           | 40    | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 4850  | MHC  |
|                |                 |               |              | 83165        | ALK          | R1        |           | 216.4 | MGL  |
|                |                 |               |              | 83171        | MG           | 1M        |           | 60    |      |
|                |                 |               |              | 83157        | PH           | 4J        |           | 7.88  |      |
| GI0646         | 322006          | A32449        | 83241        | 83250        | DIMP         | 4S        |           | 138   | UGL  |
|                |                 |               |              | 83278        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83255        | CL           | 6H        |           | 345   | MGL  |
|                |                 |               |              | 83255        | SO4          | 4U        |           | 2000  | MGL  |
|                |                 |               |              | 83251        | NA           | 6G        |           | 700   | MGL  |
|                |                 |               |              | 83251        | K            | 6G        |           | 6.33  | MGL  |
|                |                 |               |              | 83255        | F            | 4U        |           | 5.2   | MGL  |
|                |                 |               |              | 83258        | NIT          | 1U        |           | 10    | MGL  |
|                |                 |               |              | 83256        | HARD         | 6K        |           | 1060  | MGL  |
|                |                 |               |              | 83252        | CA           | 6G        |           | 395   | MGL  |
|                |                 |               |              | 83251        | COND         | 6J        |           | 5090  | UMHC |
|                |                 |               |              | 83251        | ALK          | R1        |           | 235   | MGL  |
|                |                 |               |              | 83252        | MG           | 1M        |           | 113   | MGL  |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.23  |      |
| GI0825         | 322006          | A33871        | 83334        | 83341        | DIMP         | 4S        |           | 76    | UGL  |
|                |                 |               |              | 83342        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83342        | CA           | 6G        |           | 300   | MGL  |
|                |                 |               |              | 83343        | K            | 6G        |           | 6.37  | MGL  |
|                |                 |               |              | 83348        | MG           | 1M        |           | 132   | MGL  |
|                |                 |               |              | 83346        | NA           | 6G        |           | 700   | MGL  |
|                |                 |               |              | 83342        | CL           | 6H        |           | 269   | MGL  |
|                |                 |               |              | 83363        | F            | 4U        |           | 5.5   | MGL  |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 1000  | MGL  |
|                |                 |               |              | 83356        | NIT          | 1U        |           | 3.5   |      |
|                |                 |               |              | 83347        | SO4          | 4U        |           | 2020  | MGL  |
|                |                 |               |              | 83346        | ALK          | R1        |           | 274   | MGL  |
|                |                 |               |              | 83346        | COND         | 6J        |           | 4850  | UMHC |
|                |                 |               |              | 83335        | PH           | 4J        |           | 6.91  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0011         | 322008          | A29063        | 83047        | 83047        | DIMP         | 4S        |           | 14.1  | UGL  |
|                |                 |               |              | 83048        | DCPD         | T1        | ND        | 0     | UGL  |
|                |                 |               |              | 83048        | DBCP         | 4Q        |           | .72   | UGL  |
|                |                 |               |              | 83048        | CL           | 6H        |           | 947.  | MGL  |
|                |                 |               |              | 83053        | SO4          | 4U        |           | 490.  | MGL  |
|                |                 |               |              | 83047        | NA           | 6G        |           | 478.4 | MGL  |
|                |                 |               |              | 83049        | K            | 6G        |           | 7.58  | MGL  |
|                |                 |               |              | 83048        | F            | 4U        |           | 2.3   | MGL  |
|                |                 |               |              | 83049        | NIT          | 1U        |           | 3     | MGL  |
|                |                 |               |              | 83049        | HARD         | 6K        |           | 700   | MGL  |
|                |                 |               |              | 83055        | CA           | 6G        |           | 200   | MGL  |
|                |                 |               |              | 83053        | COND         | 6J        |           | 3680  | MHC  |
|                |                 |               |              | 83054        | ALK          | R1        |           | 198   | MGL  |
|                |                 |               |              | 83066        | MG           | 1M        |           | 68    | MGL  |
|                |                 |               |              | 83047        | PH           | 4J        |           | 7.44  |      |
| GI0413         | 322008          | A31077        | 83166        | 83186        | DIMP         | 4S        |           | 44.5  | UGL  |
|                |                 |               |              | 83172        | DBCP         | 4Q        |           | .68   | UGL  |
|                |                 |               |              | 83187        | CL           | 6H        |           | 906.4 | MGL  |
|                |                 |               |              | 83193        | SO4          | 4U        |           | 126.7 | MGL  |
|                |                 |               |              | 83181        | K            | 6G        |           | 6.1   | MGL  |
|                |                 |               |              | 83178        | F            | 4U        |           | 2.54  | MGL  |
|                |                 |               |              | 83179        | NIT          | 1U        |           | 3.1   | MGL  |
|                |                 |               |              | 83172        | CA           | 6G        |           | 211   | MGL  |
|                |                 |               |              | 83195        | COND         | 6J        |           | 3810. | MHC  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 252.7 | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 60    | MGL  |
|                |                 |               |              | 83167        | PH           | 4J        |           | 6.65  |      |
| GI0669         | 322008          | A32574        | 83250        | 83253        | DIMP         | 4S        |           | 56.1  | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        |           | .56   | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 890   | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 409   | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 473.  | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 6.38  | MGL  |
|                |                 |               |              | 83263        | F            | 4U        |           | 2.43  | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        |           | 3     | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 828.  | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 53.5  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 3680  | UMHC |
|                |                 |               |              | 83262        | ALK          | R1        |           | 157   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 52    | MGL  |
|                |                 |               |              | 83252        | PH           | 4J        |           | 6.75  |      |
| GI0862         | 322008          | A33939        | 83339        | 83347        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83346        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83349        | CA           | 6G        |           | 98.3  | MGL  |
|                |                 |               |              | 83348        | K            | 6G        |           | 4.78  | MGL  |
|                |                 |               |              | 83356        | MG           | 1M        |           | 57    | MGL  |
|                |                 |               |              | 83348        | NA           | 6G        |           | 342   | MGL  |
|                |                 |               |              | 83349        | CL           | 6H        |           | 463   | MGL  |
|                |                 |               |              | 84003        | F            | 4U        |           | 2.4   | MGL  |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 466.  | MGL  |
|                |                 |               |              | 83357        | NIT          | 1U        |           | 6     | MGL  |
|                |                 |               |              | 83348        | SO4          | 4U        |           | 213   | MGL  |
|                |                 |               |              | 83348        | ALK          | R1        |           | 230.  | MGL  |
|                |                 |               |              | 83349        | COND         | 6J        |           | 2320  | UMHC |
|                |                 |               |              | 83341        | PH           | 4J        |           | 7.63  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0183         | 322013          | A29791        | 83104        | 83105        | DIMP         | 4S        |           | 15.7  |      |
|                |                 |               |              | 83108        | DCPD         | T1        |           | 20    | UGLS |
|                |                 |               |              | 83108        | DBCP         | 4Q        |           | .95   | UGL  |
|                |                 |               |              | 83126        | CL           | 6H        |           | 800   | MGL  |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 320   | MGL  |
|                |                 |               |              | 83124        | NA           | 6G        |           | 473.8 | MGL  |
|                |                 |               |              | 83117        | K            | 6G        |           | 6.79  | MGL  |
|                |                 |               |              | 83119        | F            | 4V        |           | 2.6   | MGL  |
|                |                 |               |              | 83109        | NIT          | 1U        |           | 3.8   | MGL  |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 773   | MGL  |
|                |                 |               |              | 83116        | CA           | 6G        |           | 323   | MGL  |
|                |                 |               |              | 83123        | COND         | 6J        |           | 3610  | MHC  |
|                |                 |               |              | 83122        | ALK          | R1        |           | 232.  | MGL  |
|                |                 |               |              | 83123        | MG           | 1M        |           | 60    | MGL  |
|                |                 |               |              | 83105        | PH           | 4J        |           | 7.33  |      |
| GI0502         | 322013          | A31483        | 83192        | 83199        | DIMP         | 4S        |           | 14.5  | UGL  |
|                |                 |               |              | 83195        | DBCP         | 4Q        |           | .37   | UGL  |
|                |                 |               |              | 83207        | CL           | 6H        |           | 756   | MGL  |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 270   | MGL  |
|                |                 |               |              | 83215        | NA           | 6G        |           | 500   | MGL  |
|                |                 |               |              | 83216        | K            | 6G        |           | 6.1   | MGL  |
|                |                 |               |              | 83208        | F            | 4V        |           | 2.24  | MGL  |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 4     | MGL  |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 700   | MGL  |
|                |                 |               |              | 83209        | CA           | 6G        |           | 106   |      |
|                |                 |               |              | 83208        | COND         | 6J        |           | 3100  |      |
|                |                 |               |              | 83207        | ALK          | R1        |           | 192   | MGL  |
|                |                 |               |              | 83208        | MG           | 1M        |           | 40    | MGL  |
|                |                 |               |              | 83194        | PH           | 4J        |           | 7.68  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0112         | 322017          | A29384        | 83067        | 83069        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83069        | DBCP         | 4Q        |           | .29   | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 664   | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 280   | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 300   | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 5.59  | MGL   |
|                |                 |               |              | 83074        | F            | 4V        |           | 2.6   | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 4.6   | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 593.  | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 39.5  | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 2840  | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 217.2 | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 47    | MGL   |
|                |                 |               |              | 83067        | PH           | 4J        |           | 7.34  |       |
| GI0676         | 322017          | A32650        | 83256        | 83269        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83273        | CL           | 6H        |           | 500   | MGL   |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 273   | MGL   |
|                |                 |               |              | 83271        | NA           | 6G        |           | 400   | MGL   |
|                |                 |               |              | 83271        | K            | 6G        |           | 6.09  | MGL   |
|                |                 |               |              | 83277        | F            | 4V        |           | 2.73  | MGL   |
|                |                 |               |              | 83270        | NIT          | 1U        |           | 5     | MGL   |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 387.  | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 154   | MGL   |
|                |                 |               |              | 83271        | COND         | 6J        |           | 2750  | UMHC  |
|                |                 |               |              | 83278        | ALK          | R1        |           | 226.  | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 37.3  | MGL   |
|                |                 |               |              | 83259        | PH           | 4J        |           | 7.38  |       |
| GI0702         | 322017          | A34167        | 83347        | 83349        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83354        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83363        | CA           | 6G        |           | 97.5  | MGL   |
|                |                 |               |              | 83356        | K            | 6G        |           | 6.05  | MGL   |
|                |                 |               |              | 83356        | MG           | 1M        |           | 57    | MGL   |
|                |                 |               |              | 83362        | NA           | 6G        |           | 338.8 | MGL   |
|                |                 |               |              | 83362        | CL           | 6H        |           | 616.  | MGL   |
|                |                 |               |              | 84009        | F            | 4V        |           | 2.4   | MGL   |
|                |                 |               |              | 84009        | HARD         | 6K        |           | 352   | MGL   |
|                |                 |               |              | 84004        | NIT          | 1U        |           | 4.9   | MGL   |
|                |                 |               |              | 84004        | SO4          | 4U        |           | 267   | MGL   |
|                |                 |               |              | 83361        | ALK          | R1        |           | 246   | MGL   |
|                |                 |               |              | 83362        | COND         | 6J        |           | 2770  | UMHC  |
|                |                 |               |              | 83348        | PH           | 4J        |           | 7.26  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| G10182         | 323002          | A29790        | 83104        | 83105        | DIMP         | 4S        |           | 439.  | UGL   |
|                |                 |               |              | 83108        | DCPD         | T1        |           | 400   | UGLS  |
|                |                 |               |              | 83108        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83126        | CL           | 6H        |           | 200   | MGL   |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 205.  | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 292.1 | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 2.59  | MGL   |
|                |                 |               |              | 83119        | F            | 4U        |           | 3.9   | MGL   |
|                |                 |               |              | 83109        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 123   | MGL   |
|                |                 |               |              | 83116        | CA           | 6G        |           | 27    | MGL   |
|                |                 |               |              | 83123        | COND         | 6J        |           | 1610. | MHC   |
|                |                 |               |              | 83122        | ALK          | R1        |           | 320   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83105        | PH           | 4J        |           | 7.9   |       |
| G10503         | 323002          | A31484        | 83192        | 83199        | DIMP         | 4S        |           | 473.  | UGL   |
|                |                 |               |              | 83195        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 207.  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 209.  | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 300   | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 3.9   | MGL   |
|                |                 |               |              | 83208        | F            | 4U        |           | 2.9   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 100   | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 23.   | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 1420  | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 215   | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 7     | MGL   |
|                |                 |               |              | 83194        | PH           | 4J        |           | 8.08  |       |
| G10750         | 323002          | A33089        | 83285        | 83290        | DIMP         | 4S        |           | 496   | UGL   |
|                |                 |               |              | 83290        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 198   | MGL   |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 209.  | MGL   |
|                |                 |               |              | 83291        | NA           | 6G        |           | 318   | MGL   |
|                |                 |               |              | 83292        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83297        | F            | 4U        |           | .64   | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 50    | MGL   |
|                |                 |               |              | 83291        | CA           | 6G        |           | 30    | MGL   |
|                |                 |               |              | 83290        | COND         | 6J        |           | 1660  | UMH   |
|                |                 |               |              | 83290        | ALK          | R1        |           | 344   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 9.8   | MGL   |
|                |                 |               |              | 83286        | PH           | 4J        |           | 7.6   |       |

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| GI0414         | 323003          | A31078        | 83166        | 83187        | CL           | 6H        |           | 2000  |      |
|                |                 |               |              | 83174        | DIMP         | 4S        |           | 503   | UGL  |
|                |                 |               |              | 83172        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83189        | SO4          | 4U        | LT        | 50    | MGL  |
|                |                 |               |              | 83181        | K            | 6G        |           | 9.4   | MGL  |
|                |                 |               |              | 83178        | F            | 4V        |           | 3.12  | MGL  |
|                |                 |               |              | 83179        | NIT          | 1U        |           | .4    | MGL  |
|                |                 |               |              | 83172        | CA           | 6G        |           | 302   | MGL  |
|                |                 |               |              | 83195        | COND         | 6J        |           | 7120. | MHC  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 262.4 | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 90    | MGL  |
|                |                 |               |              | 83167        | PH           | 4J        |           | 7.07  |      |
| GI0670         | 323003          | A32575        | 83250        | 83267        | DIMP         | 4S        |           | 1260  | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 2170  | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 589   | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 764   | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 11.6  | MGL  |
|                |                 |               |              | 83263        | F            | 4V        |           | 2.2   | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 217   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 45.8  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 7220  | UMH  |
|                |                 |               |              | 83262        | ALK          | R1        |           | 215   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 176   |      |
|                |                 |               |              | 83252        | PH           | 4J        |           | 6.72  |      |
| GI0861         | 323003          | A33938        | 83337        | 83347        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83346        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83349        | CA           | 6G        |           | 51.1  | MGL  |
|                |                 |               |              | 83348        | K            | 6G        |           | 2.99  | MGL  |
|                |                 |               |              | 83356        | MG           | 1M        |           | 21.6  | MGL  |
|                |                 |               |              | 83348        | NA           | 6G        |           | 157   | MGL  |
|                |                 |               |              | 83349        | CL           | 6H        |           | 148   | MGL  |
|                |                 |               |              | 84003        | F            | 4V        |           | 2.2   | MGL  |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 159   | MGL  |
|                |                 |               |              | 83357        | NIT          | 1U        |           | 2     | MGL  |
|                |                 |               |              | 83348        | SO4          | 4U        |           | 87.4  | MGL  |
|                |                 |               |              | 83348        | ALK          | R1        |           | 232.  | MGL  |
|                |                 |               |              | 83349        | COND         | 6J        |           | 995.  | UMH  |
|                |                 |               |              | 83341        | PH           | 4J        |           | 7.62  |      |
| GI0863         | 323003          | A33940        | 83337        | 83347        | DIMP         | 4S        |           | 1700  | UGL  |
|                |                 |               |              | 83346        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83349        | CA           | 6G        |           | 223   | MGL  |
|                |                 |               |              | 83348        | K            | 6G        |           | 12.1  | MGL  |
|                |                 |               |              | 83356        | MG           | 1M        |           | 207.  | MGL  |
|                |                 |               |              | 83348        | NA           | 6G        |           | 681   | MGL  |
|                |                 |               |              | 83349        | CL           | 6H        |           | 2030. | MGL  |
|                |                 |               |              | 84003        | F            | 4V        |           | 2.4   | MGL  |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 354   | MGL  |
|                |                 |               |              | 83357        | NIT          | 1U        | LT        | 5     | MGL  |
|                |                 |               |              | 83348        | SO4          | 4U        |           | 525   |      |
|                |                 |               |              | 83348        | ALK          | R1        |           | 297   | MGL  |
|                |                 |               |              | 83349        | COND         | 6J        |           | 5710  | UMH  |
|                |                 |               |              | 83341        | PH           | 4J        |           | 6.97  |      |

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| GI0415         | 323006          | A31079        | 83166        | 83187        | CL           | 6H        |           | 2000  | MGL  |
|                |                 |               |              | 83179        | DIMP         | 4S        |           | 572   | UGL  |
|                |                 |               |              | 83172        | DBCP         | 4Q        |           | 3.3   | UGL  |
|                |                 |               |              | 83189        | SO4          | 4U        |           | 127.3 | MGL  |
|                |                 |               |              | 83181        | K            | 6G        |           | 11    | MGL  |
|                |                 |               |              | 83178        | F            | 4V        |           | 2.88  | MGL  |
|                |                 |               |              | 83179        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83172        | CA           | 6G        |           | 437   | MGL  |
|                |                 |               |              | 83195        | COND         | 6J        |           | 6730  | MHE  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 297.9 | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 200   | MGL  |
|                |                 |               |              | 83167        | PH           | 4J        |           | 6.68  |      |
| GI0671         | 323006          | A32576        | 83250        | 83269        | DIMP         | 4S        |           | 636   | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        |           | 2.37  | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 1340  | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 903.  | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 696   | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 8.9   | MGL  |
|                |                 |               |              | 83263        | F            | 4V        |           | 2.27  | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 211   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 45.3  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 6960  | UMHE |
|                |                 |               |              | 83262        | ALK          | R1        |           | 311   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 192   | MGL  |
|                |                 |               |              | 83252        | PH           | 4J        |           | 6.73  |      |
| GI0864         | 323006          | A33941        | 83339        | 83347        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83346        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83349        | CA           | 6G        |           | 113.  | MGL  |
|                |                 |               |              | 83348        | K            | 6G        |           | 3.29  | MGL  |
|                |                 |               |              | 83356        | MG           | 1M        |           | 83    | MGL  |
|                |                 |               |              | 83348        | NA           | 6G        |           | 271   | MGL  |
|                |                 |               |              | 83349        | CL           | 6H        |           | 130   | MGL  |
|                |                 |               |              | 84003        | F            | 4V        |           | 3.6   | MGL  |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 604   | MGL  |
|                |                 |               |              | 83357        | NIT          | 1U        |           | 4     | MGL  |
|                |                 |               |              | 83348        | SO4          | 4U        |           | 791   | MGL  |
|                |                 |               |              | 83348        | ALK          | R1        |           | 214   | MGL  |
|                |                 |               |              | 83349        | COND         | 6J        |           | 2140  | UMHE |
|                |                 |               |              | 83341        | PH           | 4J        |           | 7.47  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0181         | 323007          | A29789        | 83104        | 83105        | DIMP         | 4S        |           | 150   |      |
|                |                 |               |              | 83108        | DCPD         | T1        |           | 200   | UGLS |
|                |                 |               |              | 83108        | DBCP         | 4Q        |           | 2.97  | UGL  |
|                |                 |               |              | 83126        | CL           | 6H        |           | 400   | MGL  |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 490   | MGL  |
|                |                 |               |              | 83124        | NA           | 6G        |           | 473.3 | MGL  |
|                |                 |               |              | 83117        | K            | 6G        |           | 2.89  | MGL  |
|                |                 |               |              | 83119        | F            | 4V        |           | 2.01  | MGL  |
|                |                 |               |              | 83109        | NIT          | 1U        |           | 2.9   | MGL  |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 692   | MGL  |
|                |                 |               |              | 83116        | CA           | 6G        |           | 242   | MGL  |
|                |                 |               |              | 83123        | COND         | 6J        |           | 2290  | MHC  |
|                |                 |               |              | 83122        | ALK          | R1        |           | 180   | MGL  |
|                |                 |               |              | 83123        | MG           | 1M        |           | 60    | MGL  |
|                |                 |               |              | 83105        | PH           | 4J        |           | 7.47  |      |
| GI0506         | 323007          | A31461        | 83192        | 83199        | DIMP         | 4S        |           | 178   | UGL  |
|                |                 |               |              | 83195        | DBCP         | 4Q        |           | 2.9   | UGL  |
|                |                 |               |              | 83207        | CL           | 6H        |           | 363   | MGL  |
|                |                 |               |              | 83210        | SO4          | 4U        | LT        | 50    | MGL  |
|                |                 |               |              | 83215        | NA           | 6G        |           | 200   | MGL  |
|                |                 |               |              | 83216        | K            | 6G        |           | 4.3   | MGL  |
|                |                 |               |              | 83208        | F            | 4V        |           | 2.04  | MGL  |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 7     | MGL  |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 700   | MGL  |
|                |                 |               |              | 83209        | CA           | 6G        |           | 118   |      |
|                |                 |               |              | 83208        | COND         | 6J        |           | 1870  |      |
|                |                 |               |              | 83207        | ALK          | R1        |           | 130   | MGL  |
|                |                 |               |              | 83208        | MG           | 1M        |           | 50    | MGL  |
|                |                 |               |              | 83192        | PH           | 4J        |           | 7.39  |      |
| GI0720         | 323007          | A33072        | 83284        | 83290        | DIMP         | 4S        |           | 232   | UGL  |
|                |                 |               |              | 83293        | DBCP         | 4Q        |           | 2.99  | UGL  |
|                |                 |               |              | 83297        | CL           | 6H        |           | 402   | MGL  |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 422   | MGL  |
|                |                 |               |              | 83291        | NA           | 6G        |           | 221   | MGL  |
|                |                 |               |              | 83292        | K            | 6G        |           | 4     | MGL  |
|                |                 |               |              | 83297        | F            | 4V        |           | 2.57  | MGL  |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 4.5   | MGL  |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 400   | MGL  |
|                |                 |               |              | 83291        | CA           | 6G        |           | 200   | MGL  |
|                |                 |               |              | 83290        | COND         | 6J        |           | 2460  | UMHC |
|                |                 |               |              | 83290        | ALK          | R1        |           | 244   | MGL  |
|                |                 |               |              | 83297        | MG           | 1M        |           | 55    | MGL  |
|                |                 |               |              | 83284        | PH           | 4J        |           | 6.85  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0205         | 325011          | A30272        | 83129        | 83143        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83157        | DCPD         | T1        | ND        | 0     | UGLS |
|                |                 |               |              | 83133        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83145        | CL           | 6H        |           | 100   | MGL  |
|                |                 |               |              | 83172        | SO4          | 4U        |           | 220.1 | MGL  |
|                |                 |               |              | 83140        | NA           | 6G        |           | 133.8 | MGL  |
|                |                 |               |              | 83135        | K            | 6G        |           | 1.33  | MGL  |
|                |                 |               |              | 83139        | F            | 4U        |           | 1.4   | MGL  |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 3.5   | MGL  |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 421   | MGL  |
|                |                 |               |              | 83146        | CA           | 6G        |           | 49.4  | MGL  |
|                |                 |               |              | 83138        | COND         | 6J        |           | 1470  | MHC  |
|                |                 |               |              | 83145        | ALK          | R1        |           | 275   | MGL  |
|                |                 |               |              | 83146        | MG           | 1M        |           | 43.1  | MGL  |
|                |                 |               |              | 83129        | PH           | 4J        |           | 7.42  |      |
| GI0579         | 325011          | A31864        | 83213        | 83221        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83221        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83223        | CL           | 6H        |           | 100   | MGL  |
|                |                 |               |              | 83224        | SO4          | 4U        |           | 414.  | MGL  |
|                |                 |               |              | 83235        | NA           | 6G        |           | 150   | MGL  |
|                |                 |               |              | 83234        | K            | 6G        |           | 2.43  | MGL  |
|                |                 |               |              | 83223        | F            | 4U        |           | 1.78  | MGL  |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 3     | MGL  |
|                |                 |               |              | 83231        | HARD         | 6K        |           | 400   | MGL  |
|                |                 |               |              | 83222        | CA           | 6G        |           | 113.  | MGL  |
|                |                 |               |              | 83224        | COND         | 6J        |           | 1650  | UGL  |
|                |                 |               |              | 83235        | ALK          | R1        |           | 292   | MGL  |
|                |                 |               |              | 83251        | MG           | 1M        |           | 40.9  | MGL  |
|                |                 |               |              | 83217        | PH           | 4J        |           | 7.13  |      |
| GI0776         | 325011          | A33379        | 83304        | 83307        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83308        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83319        | CL           | 6H        |           | 123   | MGL  |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 742   | MGL  |
|                |                 |               |              | 83307        | NA           | 6G        |           | 100   | MGL  |
|                |                 |               |              | 83308        | K            | 6G        | LT        | 2     | MGL  |
|                |                 |               |              | 83318        | F            | 4U        |           | 1.64  | MGL  |
|                |                 |               |              | 83313        | NIT          | 1U        |           | 3     | MGL  |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 473.  | MGL  |
|                |                 |               |              | 83311        | CA           | 6G        |           | 154   | MGL  |
|                |                 |               |              | 83320        | COND         | 6J        |           | 1610. | UMHC |
|                |                 |               |              | 83321        | ALK          | R1        |           | 293.  | MGL  |
|                |                 |               |              | 83322        | MG           | 1M        |           | 422   | MGL  |
|                |                 |               |              | 83305        | PH           | 4J        |           | 7.32  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0366         | 326005          | A30654        | 83143        | 83151        | DIMP         | 4S        |           | 2720  | U L  |
|                |                 |               |              | 83145        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83154        | CL           | 6H        |           | 2405  | MGL  |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 116.  | MGL  |
|                |                 |               |              | 83168        | NA           | 6G        |           | 1750  | MGL  |
|                |                 |               |              | 83152        | K            | 6G        |           | 6.2   | MGL  |
|                |                 |               |              | 83152        | F            | 4V        |           | 3.65  | MGL  |
|                |                 |               |              | 83151        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 910   | MGL  |
|                |                 |               |              | 83151        | CA           | 6G        |           | 98    | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 7230  | MHC  |
|                |                 |               |              | 83166        | ALK          | R1        |           | 251   | MGL  |
|                |                 |               |              | 83152        | MG           | 1M        |           | 86.7  | MGL  |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.62  |      |
| GI0806         | 326005          | A33707        | 83325        | 83341        | DIMP         | 4S        |           | 1340  | UGL  |
|                |                 |               |              | 83343        | DBCP         | 4Q        |           | .5    | UGL  |
|                |                 |               |              | 83335        | CA           | 6G        |           | 125   | MGL  |
|                |                 |               |              | 83336        | K            | 6G        |           | 7.4   | MGL  |
|                |                 |               |              | 83348        | MG           | 1M        |           | 100   | MGL  |
|                |                 |               |              | 83336        | NA           | 6G        |           | 523   | MGL  |
|                |                 |               |              | 83337        | CL           | 6H        |           | 802   | MGL  |
|                |                 |               |              | 83336        | F            | 4V        |           | 1.5   | MGL  |
|                |                 |               |              | 83350        | HARD         | 6K        |           | 700   | MGL  |
|                |                 |               |              | 83346        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83336        | SO4          | 4U        |           | 1100  |      |
|                |                 |               |              | 83336        | ALK          | R1        |           | 334   | M L  |
|                |                 |               |              | 83325        | COND         | 6J        |           | 4800  | UMHC |
|                |                 |               |              | 83327        | PH           | 4J        |           | 6.54  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0118         | 326006          | A29400        | 83068        | 83069        | DIMP         | 4S        |           | 1220  | UGL  |
|                |                 |               |              | 83070        | DCPD         | T1        |           | 8     | UGLS |
|                |                 |               |              | 83069        | DBCP         | 4Q        |           | .5    | UGL  |
|                |                 |               |              | 83074        | CL           | 6H        |           | 859   | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 980.  | MGL  |
|                |                 |               |              | 83074        | NA           | 6G        |           | 400   | MGL  |
|                |                 |               |              | 83076        | K            | 6G        |           | 6.17  | MGL  |
|                |                 |               |              | 83074        | F            | 4U        |           | 1.5   | MGL  |
|                |                 |               |              | 83080        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 850   | MGL  |
|                |                 |               |              | 83073        | CA           | 6G        |           | 9.28  | MGL  |
|                |                 |               |              | 83069        | COND         | 6J        |           | 4620  | MHC  |
|                |                 |               |              | 83069        | ALK          | R1        |           | 307.1 | MGL  |
|                |                 |               |              | 42           | MG           | 1M        |           | 84.2  | MGL  |
|                |                 |               |              | 83063        | PH           | 4J        |           | 7     |      |
| GI0134         | 326006          | A29787        | 83104        | 83110        | DIMP         | 4S        |           | 1510  | UGL  |
|                |                 |               |              | 83108        | DCPD         | T1        |           | 2000  | UGLS |
|                |                 |               |              | 83108        | DBCP         | 4Q        |           | 62    | UGL  |
|                |                 |               |              | 83126        | CL           | 6H        |           | 900   | MGL  |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 396.  | MGL  |
|                |                 |               |              | 83124        | NA           | 6G        |           | 372.2 | MGL  |
|                |                 |               |              | 83117        | K            | 6G        |           | 1.67  | MGL  |
|                |                 |               |              | 83119        | F            | 4U        |           | 1.42  | MGL  |
|                |                 |               |              | 83109        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 907   | MGL  |
|                |                 |               |              | 83116        | CA           | 6G        |           | 253.  | MGL  |
|                |                 |               |              | 83123        | COND         | 6J        |           | 4620. | MHC  |
|                |                 |               |              | 83122        | ALK          | R1        |           | 305   | MGL  |
|                |                 |               |              | 83123        | MG           | 1M        |           | 30    | MGL  |
|                |                 |               |              | 83105        | PH           | 4J        |           | 7.28  |      |
| GI0508         | 326006          | A31463        | 83192        | 83199        | DIMP         | 4S        |           | 1370  | UGL  |
|                |                 |               |              | 83195        | DBCP         | 4Q        |           | .81   | UGL  |
|                |                 |               |              | 83207        | CL           | 6H        |           | 861.  | MGL  |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 200   | MGL  |
|                |                 |               |              | 83215        | NA           | 6G        |           | 300   | MGL  |
|                |                 |               |              | 83216        | K            | 6G        |           | 6.92  | MGL  |
|                |                 |               |              | 83208        | F            | 4U        |           | 1.05  | MGL  |
|                |                 |               |              | 83222        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 1000  | MGL  |
|                |                 |               |              | 83209        | CA           | 6G        |           | 143   | MGL  |
|                |                 |               |              | 83208        | COND         | 6J        |           | 4570  | MHC  |
|                |                 |               |              | 83207        | ALK          | R1        |           | 211   | MGL  |
|                |                 |               |              | 83208        | MG           | 1M        |           | 60    | MGL  |
|                |                 |               |              | 83192        | PH           | 4J        |           | 7.31  |      |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0743         | 326007          | A33073        | 83284        | 83292        | DIMP         | 4S        |           | 1430  | L     |
|                |                 |               |              | 83293        | DBCP         | 4Q        |           | 1.03  | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 779   | MGL   |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 836   | MGL   |
|                |                 |               |              | 83291        | NA           | 6G        |           | 547   | MGL   |
|                |                 |               |              | 83292        | K            | 6G        |           | 7     | MGL   |
|                |                 |               |              | 83297        | F            | 4V        |           | 1.57  | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 500   | MGL   |
|                |                 |               |              | 83291        | CA           | 6G        |           | 200   | MGL   |
|                |                 |               |              | 83290        | COND         | 6J        |           | 4550  | UMHC  |
|                |                 |               |              | 83290        | ALK          | R1        |           | 347   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | .86   | MGL   |
|                |                 |               |              | 83284        | PH           | 4J        |           | 6.88  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0122         | 326008          | A29404        | 83068        | 83069        | DIMP         | 4S        |           | 123   | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 465.  | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 266   | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 300   | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 14.25 | MGL   |
|                |                 |               |              | 83074        | F            | 4V        |           | 5.2   | MGL   |
|                |                 |               |              | 83074        | NIT          | 1U        |           | 15    | MGL   |
|                |                 |               |              |              | HARD         | 6K        |           | 246   | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | .11   | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 4250  | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 135.7 | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 27.3  | MGL   |
|                |                 |               |              | 83068        | PH           | 4J        |           | 7.06  |       |
| GI0135         | 326008          | A29788        | 83104        | 83110        | DIMP         | 4S        |           | 993   | UGL   |
|                |                 |               |              | 83108        | DCPD         | T1        |           | 1000  | UGLS  |
|                |                 |               |              | 83110        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 1370  | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 3522  | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 36.07 | MGL   |
|                |                 |               |              | 83119        | F            | 4V        |           | 2.01  | MGL   |
|                |                 |               |              | 83109        | NIT          | 1U        |           | 8.2   | MGL   |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 1680  | MGL   |
|                |                 |               |              | 83116        | CA           | 6G        |           | 421   | MGL   |
|                |                 |               |              | 83105        | PH           | 4J        |           | 7.1   |       |
| GI0505         | 326008          | A31460        | 83192        | 83199        | DIMP         | 4S        |           | 49.6  | UGL   |
|                |                 |               |              | 83195        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 175   | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 53    | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 200   | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 10.3  | MGL   |
|                |                 |               |              | 83208        | F            | 4V        |           | 3.09  | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 60    | MGL   |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 100   | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 40    | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 1310  | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 198   | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 7     | MGL   |
|                |                 |               |              | 83192        | PH           | 4J        |           | 6.91  |       |
| GI0744         | 326003          | A33074        | 83284        | 83290        | DIMP         | 4S        |           | 112.  | UGL   |
|                |                 |               |              | 83290        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 579   | MGL   |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 200   | MGL   |
|                |                 |               |              | 83291        | NA           | 6G        |           | 450   | MGL   |
|                |                 |               |              | 83292        | K            | 6G        |           | 20    | MGL   |
|                |                 |               |              | 83297        | F            | 4V        |           | 1.64  | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 30    | MGL   |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 100   | MGL   |
|                |                 |               |              | 83291        | CA           | 6G        |           | 60    | MGL   |
|                |                 |               |              | 83290        | COND         | 6J        |           | 2900  | MHC   |
|                |                 |               |              | 83290        | ALK          | R1        |           | 305   | MGL   |
|                |                 |               |              | 83287        | MG           | 1M        |           | 7     | MGL   |
|                |                 |               |              | 83284        | PH           | 4J        |           | 6.37  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0121         | 326017          | A29403        | 83068        | 83069        | DIMP         | 4S        |           | 465   | UL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     |      |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | 1.2   | UGL  |
|                |                 |               |              | 83074        | CL           | 6H        |           | 980   | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 430   | MGL  |
|                |                 |               |              | 83074        | NA           | 6G        |           | 400   | MGL  |
|                |                 |               |              | 83076        | K            | 6G        |           | 6.17  | MGL  |
|                |                 |               |              | 83074        | F            | 4U        |           | 2.4   | MGL  |
|                |                 |               |              | 83080        | NIT          | 1U        |           | 3.2   | MGL  |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 630   | MGL  |
|                |                 |               |              | 83073        | CA           | 6G        |           | 61    | MGL  |
|                |                 |               |              | 83069        | COND         | 6J        |           | 2350  | MHC  |
|                |                 |               |              | 83069        | ALK          | R1        |           | 343.5 | MGL  |
|                |                 |               |              | 42           | MG           | 1M        |           | 82.3  | MGL  |
|                |                 |               |              | 83068        | PH           | 4J        |           | 6.65  |      |
| GI0246         | 326017          | A30109        | 83122        | 83125        | DIMP         | 4S        |           | 491   | UGL  |
|                |                 |               |              | 83126        | DCPD         | T1        | ND        | 0     | UGLS |
|                |                 |               |              | 83129        | DBCP         | 4Q        | LT        | 1.2   | UGL  |
|                |                 |               |              | 83130        | CL           | 6H        |           | 1000  | MGL  |
|                |                 |               |              | 83133        | SO4          | 4U        |           | 751.8 | MGL  |
|                |                 |               |              | 83131        | NA           | 6G        |           | 980.8 | MGL  |
|                |                 |               |              | 83131        | K            | 6G        |           | 5.16  | MGL  |
|                |                 |               |              | 83129        | F            | 4U        |           | 2.1   | MGL  |
|                |                 |               |              | 83125        | NIT          | 1U        |           | 2.3   | MGL  |
|                |                 |               |              | 83125        | HARD         | 6K        |           | 665   | MGL  |
|                |                 |               |              | 83129        | CA           | 6G        |           | 21.4  | MGL  |
|                |                 |               |              | 83125        | COND         | 6J        |           | 4080  |      |
|                |                 |               |              | 83126        | ALK          | R1        |           | 380   | MGL  |
|                |                 |               |              | 83146        | MG           | 1M        |           | 93.3  | MGL  |
|                |                 |               |              | 83122        | PH           | 4J        |           | 7.76  |      |
| GI0416         | 326017          | A31380        | 83166        | 83187        | CL           | 6H        |           | 1000  | MGL  |
|                |                 |               |              | 83174        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83172        | DBCP         | 4Q        | LT        | 1.2   | UGL  |
|                |                 |               |              | 83189        | SO4          | 4U        |           | 229.5 | MGL  |
|                |                 |               |              | 83181        | K            | 6G        |           | 5.8   | MGL  |
|                |                 |               |              | 83178        | F            | 4U        |           | 2.7   | MGL  |
|                |                 |               |              | 83179        | NIT          | 1U        |           | 1.77  | MGL  |
|                |                 |               |              | 83172        | CA           | 6G        |           | 98.7  | MGL  |
|                |                 |               |              | 83175        | COND         | 6J        |           | 4210  | MHC  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 315.5 | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 70    | MGL  |
|                |                 |               |              | 83167        | PH           | 4J        |           | 6.99  |      |
| GI0435         | 326017          | A31164        | 83171        | 83179        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83179        | DBCP         | 4Q        |           | 1.2   | UGL  |
|                |                 |               |              | 83175        | CL           | 6H        |           | 747.7 | MGL  |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 230.8 | MGL  |
|                |                 |               |              | 83188        | NA           | 6G        |           | 359.6 | MGL  |
|                |                 |               |              | 83189        | K            | 6G        |           | 63    | MGL  |
|                |                 |               |              | 83200        | F            | 4U        |           | 2.01  | MGL  |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 4.2   | MGL  |
|                |                 |               |              | 83180        | CA           | 6G        |           | 31.2  | MGL  |
|                |                 |               |              | 83194        | COND         | 6J        |           | 2980  |      |
|                |                 |               |              | 83194        | ALK          | R1        |           | 203.4 | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 20    | MGL  |
|                |                 |               |              | 83172        | PH           | 4J        |           | 7.76  |      |
| GI0672         | 326017          | A32577        | 83250        | 83258        | DIMP         | 4S        |           | 341   | UGL  |
|                |                 |               |              | 83257        | DBCP         | 4Q        | LT        | 1.2   | UGL  |

|        |        |        |       |       |       |      |      |     |
|--------|--------|--------|-------|-------|-------|------|------|-----|
|        |        |        | 83263 | CL    | 6H    | 750  | MGL  |     |
|        |        |        | 83271 | SO4   | 4U    | 401  | MGL  |     |
|        |        |        | 83265 | NA    | 6G    | 531  | MGL  |     |
|        |        |        | 83265 | K     | 6G    | 6.38 | MGL  |     |
|        |        |        | 83263 | F     | 4U    | 2.43 | MGL  |     |
|        |        |        | 83269 | NIT   | 1U    | 3    | MGL  |     |
|        |        |        | 83266 | HARD  | 6K    | 582. | MGL  |     |
|        |        |        | 83270 | CA    | 6G    | 162  | MGL  |     |
|        |        |        | 83260 | COND  | 6J    | 3680 | UMH  |     |
|        |        |        | 83262 | ALK   | R1    | 341. | MGL  |     |
|        |        |        | 83279 | MG    | 1M    | 60   | MGL  |     |
|        |        |        | 83252 | PH    | 4J    | 6.99 |      |     |
| GI0717 | 326017 | A33067 | 83280 | 83290 | DIMP  | 4S   | 379  | UGL |
|        |        |        |       | 83290 | DBCP  | 4Q   | .2   | UGL |
|        |        |        |       | 83297 | CL    | 6H   | 869  | MGL |
|        |        |        |       | 83290 | SO4   | 4U   | 428  | MGL |
|        |        |        |       | 83291 | NA    | 6G   | 479  | MGL |
|        |        |        |       | 83292 | K     | 6G   | 7    | MGL |
|        |        |        |       | 83297 | F     | 4U   | 2.26 | MGL |
|        |        |        |       | 83312 | NIT   | 1U   | 2.7  | MGL |
|        |        |        |       | 83292 | HARD  | 6K   | 300  | MGL |
|        |        |        |       | 83291 | CA    | 6G   | 200  | MGL |
|        |        |        |       | 83290 | COND  | 6J   | 4350 | UMH |
|        |        |        |       | 83290 | ALK   | R1   | 432. | MGL |
|        |        |        |       | 83297 | MG    | 1M   | 44.4 | MGL |
|        |        |        |       | 83304 | PH    | 4J   | 7.43 |     |
| GI0768 | 326017 | A33204 | 83292 | 83297 | ALDRN | R1   | .2   | UGL |
|        |        |        |       | 83297 | ISODR | R1   | .2   | UGL |
|        |        |        |       | 83297 | DLDRN | R1   | .3   | UGL |
|        |        |        |       | 83297 | ENDRN | R1   | .2   | UGL |
|        |        |        |       | 83297 | DIMP  | 4S   | 256  | UGL |
|        |        |        |       | 83297 | DBCP  | 4Q   | .2   | UGL |
|        |        |        |       | 83299 | F     | 4U   | 2.42 | MGL |
|        |        |        |       | 83299 | CL    | 6H   | 843  | MGL |
| GI0865 | 326017 | A33942 | 83339 | 83347 | DIMP  | 4S   | 232. | UGL |
|        |        |        |       | 83346 | DBCP  | 4Q   | .2   | UGL |
|        |        |        |       | 83349 | CA    | 6G   | 155  | MGL |
|        |        |        |       | 83348 | K     | 6G   | 7.18 | MGL |
|        |        |        |       | 83356 | MG    | 1M   | 111. | MGL |
|        |        |        |       | 83348 | NA    | 6G   | 485. | MGL |
|        |        |        |       | 83349 | CL    | 6H   | 877  | MGL |
|        |        |        |       | 84003 | F     | 4U   | 1.9  | MGL |
|        |        |        |       | 83349 | HARD  | 6K   | 769  | MGL |
|        |        |        |       | 83357 | NIT   | 1U   | 1    | MGL |
|        |        |        |       | 83348 | SO4   | 4U   | 453  | MGL |
|        |        |        |       | 83348 | ALK   | R1   | 456. | MGL |
|        |        |        |       | 83349 | COND  | 6J   | 4420 | UMH |
|        |        |        |       | 83341 | PH    | 4J   | 6.92 |     |
| GI0890 | 326017 | A33949 | 83337 | 83347 | DIMP  | 4S   | 229  | UGL |
|        |        |        |       | 83346 | DBCP  | 4Q   | .2   | UGL |
|        |        |        |       | 83349 | CA    | 6G   | 151  | MGL |
|        |        |        |       | 83348 | K     | 6G   | 7.78 | MGL |
|        |        |        |       | 83356 | MG    | 1M   | 112. | MGL |
|        |        |        |       | 83348 | NA    | 6G   | 536. | MGL |
|        |        |        |       | 83349 | CL    | 6H   | 902  | MGL |
|        |        |        |       | 84003 | F     | 4U   | 1    | MGL |
|        |        |        |       | 83349 | HARD  | 6K   | 709  | MGL |
|        |        |        |       | 83357 | NIT   | 1U   | 1    | MGL |
|        |        |        |       | 83348 | SO4   | 4U   | 410. | MGL |
|        |        |        |       | 83348 | ALK   | R1   | 482. | MGL |
|        |        |        |       | 83347 | COND  | 6J   | 4650 | UMH |
|        |        |        |       | 83341 | PH    | 4J   | 6.93 |     |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0119         | 326020          | A29401        | 83068        | 83069        | DIMP         | 4S        |           | 1220  | UGL  |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGL  |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83074        | CL           | 6H        |           | 631   | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 269   | MGL  |
|                |                 |               |              | 83074        | NA           | 6G        |           | 300   | MGL  |
|                |                 |               |              | 83076        | K            | 6G        |           | 5.59  | MGL  |
|                |                 |               |              | 83074        | F            | 4V        |           | 3.4   | MGL  |
|                |                 |               |              | 83080        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 345   | MGL  |
|                |                 |               |              | 83073        | CA           | 6G        |           | 7.89  | MGL  |
|                |                 |               |              | 83069        | COND         | 6J        |           | 2670  | MHC  |
|                |                 |               |              | 83069        | ALK          | R1        |           | 290.9 | MGL  |
|                |                 |               |              | 42           | MG           | 1M        |           | 33.8  | MGL  |
|                |                 |               |              | 83068        | PH           | 4J        |           | 7.45  |      |
| GI0247         | 326020          | A30110        | 83122        | 83139        | DIMP         | 4S        |           | 1490  | UGL  |
|                |                 |               |              | 83126        | DCPD         | T1        | ND        | 0     | UGL  |
|                |                 |               |              | 83129        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83130        | CL           | 6H        |           | 500   | MGL  |
|                |                 |               |              | 83133        | SO4          | 4U        |           | 192.6 | MGL  |
|                |                 |               |              | 83131        | NA           | 6G        |           | 523.4 | MGL  |
|                |                 |               |              | 83131        | K            | 6G        |           | 3.62  | MGL  |
|                |                 |               |              | 83129        | F            | 4V        |           | 2.8   | MGL  |
|                |                 |               |              | 83125        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83125        | HARD         | 6K        |           | 327   | MGL  |
|                |                 |               |              | 83129        | CA           | 6G        |           | 99    | M    |
|                |                 |               |              | 83125        | COND         | 6J        |           | 2570  |      |
|                |                 |               |              | 83126        | ALK          | R1        |           | 266   | UGL  |
|                |                 |               |              | 83146        | MG           | 1M        |           | 26.7  | MGL  |
|                |                 |               |              | 83122        | PH           | 4J        |           | 8.02  |      |
| GI0433         | 326020          | A31162        | 83171        | 83186        | DIMP         | 4S        |           | 1360  | UGL  |
|                |                 |               |              | 83187        | DBCP         | 4Q        |           | 5.81  | UGL  |
|                |                 |               |              | 83175        | CL           | 6H        |           | 215.4 | MGL  |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 152.4 | MGL  |
|                |                 |               |              | 83188        | NA           | 6G        |           | 379.6 | MGL  |
|                |                 |               |              | 83189        | K            | 6G        |           | 5.3   | MGL  |
|                |                 |               |              | 83200        | F            | 4V        |           | 2.65  | MGL  |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 3     | MGL  |
|                |                 |               |              | 83180        | CA           | 6G        |           | 16.7  | MGL  |
|                |                 |               |              | 83194        | COND         | 6J        |           | 2600  | MHC  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 234.1 | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 20    | MGL  |
|                |                 |               |              | 83172        | PH           | 4J        |           | 7.64  |      |
| GI0677         | 326020          | A32631        | 83255        | 83269        | DIMP         | 4S        |           | 1840  | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 610   | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 269   | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 34.8  | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 5.17  | MGL  |
|                |                 |               |              | 83263        | F            | 4V        |           | 4.6   | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        |           | .8    | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 148   |      |
|                |                 |               |              | 83270        | CA           | 6G        |           | 39.6  | UGL  |
|                |                 |               |              | 83263        |              | 6J        |           | 2710  | UGL  |
|                |                 |               |              | 83262        | ALK          | R1        |           | 222.  | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 28.9  | MGL  |
|                |                 |               |              | 83256        | PH           | 4J        |           | 6.72  |      |

|                 |        |       |       |      |    |    |       |      |
|-----------------|--------|-------|-------|------|----|----|-------|------|
| G10900 - 326020 | A23148 | 83346 | 84004 | DIMP | 48 |    | 1390  | UGL  |
|                 |        |       | 83354 | DBCP | 4Q | LT | .2    | UGL  |
|                 |        |       | 83363 | CA   | 6G |    | 74.4  | MGL  |
|                 |        |       | 83356 | K    | 6G |    | 4.96  | MGL  |
|                 |        |       | 83356 | MG   | 1M |    | 51.   | MGL  |
|                 |        |       | 83362 | NA   | 6G |    | 455.8 | MGL  |
|                 |        |       | 83362 | CL   | 6H |    | 602   | MGL  |
|                 |        |       | 84009 | F    | 4V |    | 2.8   | MGL  |
|                 |        |       | 84009 | HARD | 6K |    | 255.  | MGL  |
|                 |        |       | 84004 | NIT  | 1U |    | 1     | MGL  |
|                 |        |       | 84004 | SO4  | 4U |    | 292   | MGL- |
|                 |        |       | 83361 | ALK  | R1 |    | 306   | MGL  |
|                 |        |       | 83362 | COND | 6J |    | 3010  | UMHC |
|                 |        |       | 83347 | PH   | 4J |    | 7.12  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0120         | 326048          | A29402        | 83068        | 83069        | DIMP         | 4S        |           | 70.7  | UGL  |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLE |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83074        | CL           | 6H        |           | 277   | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 66    | MGL  |
|                |                 |               |              | 83074        | NA           | 6G        |           | 700   | MGL  |
|                |                 |               |              | 83076        | K            | 6G        |           | 4.3   | MGL  |
|                |                 |               |              | 83074        | F            | 4V        |           | 2.7   | MGL  |
|                |                 |               |              | 83080        | NIT          | 1U        |           | 4.3   | MGL  |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 241   | MGL  |
|                |                 |               |              | 83073        | CA           | 6G        |           | 6.17  | MGL  |
|                |                 |               |              | 83069        | COND         | 6J        |           | 1990  | MHC  |
|                |                 |               |              | 83087        | ALK          | R1        |           | 483   | MGL  |
|                |                 |               |              | 42           | MG           | 1M        |           | 27.4  | MGL  |
|                |                 |               |              | 83068        | PH           | 4J        |           | 7.01  |      |
| GI0418         | 326048          | A30984        | 83160        | 83173        | DIMP         | 4S        |           | 30.1  | UGL  |
|                |                 |               |              | 83165        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83172        | CL           | 6H        |           | 300   | MGL  |
|                |                 |               |              | 83172        | SO4          | 4U        |           | 45.6  | MGL  |
|                |                 |               |              | 83168        | NA           | 6G        |           | 350   | MGL  |
|                |                 |               |              | 83168        | K            | 6G        |           | 6.09  | MGL  |
|                |                 |               |              | 83175        | F            | 4V        |           | 3.05  | MGL  |
|                |                 |               |              | 83168        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83166        | CA           | 6G        |           | 62.6  | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 1810  |      |
|                |                 |               |              | 83166        | ALK          | R1        |           | 545   | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 10    | MGL  |
|                |                 |               |              | 83161        | PH           | 4J        |           | 7.12  |      |
| GI0661         | 326048          | A32522        | 83250        | 83258        | DIMP         | 4S        |           | 70.6  | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 254   | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 74.4  | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 387   | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 5.56  | MGL  |
|                |                 |               |              | 83263        | F            | 4V        |           | 2.86  | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 216   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 85.4  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 2040  | UMHC |
|                |                 |               |              | 83262        | ALK          | R1        |           | 444   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 27.1  | MGL  |
|                |                 |               |              | 83252        | PH           | 4J        |           | 7.1   |      |
| GI0866         | 326048          | A33943        | 83339        | 83347        | DIMP         | 4S        |           | 36.9  | UGL  |
|                |                 |               |              | 83354        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83349        | CA           | 6G        |           | 78    | MGL  |
|                |                 |               |              | 83348        | K            | 6G        |           | 8.09  | MGL  |
|                |                 |               |              | 83356        | MG           | 1M        |           | 40    | MGL  |
|                |                 |               |              | 83348        | NA           | 6G        |           | 367   | MGL  |
|                |                 |               |              | 83349        | CL           | 6H        |           | 228   | MGL  |
|                |                 |               |              | 84003        | F            | 4V        |           | 3.2   |      |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 318   | MGL  |
|                |                 |               |              | 83357        | NIT          | 1U        |           | .8    | MGL  |
|                |                 |               |              | 83340        | SO4          | 4U        |           | 256   | MGL  |
|                |                 |               |              | 83348        | ALK          | R1        |           | 499   | MGL  |
|                |                 |               |              | 83349        | COND         | 6J        |           | 2010  | UMHC |
|                |                 |               |              | 83341        | PH           | 4J        |           | 7.19  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0421         | 326133          | A31082        | 83166        | 83187        | CL           | 6H        |           | 3000  | MGL  |
|                |                 |               |              | 83179        | DIMP         | 4S        |           | 852   | UGL  |
|                |                 |               |              | 83179        | DRCP         | 4Q        |           | 23.2  | UGL  |
|                |                 |               |              | 83189        | SO4          | 4U        | LT        | 50    | MGL  |
|                |                 |               |              | 83181        | K            | 6G        |           | 17.2  | MGL  |
|                |                 |               |              | 83178        | F            | 4V        |           | 2.24  | MGL  |
|                |                 |               |              | 83179        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83180        | CA           | 6G        |           | 1610  | MGL  |
|                |                 |               |              | 83194        | COND         | 6J        |           | 10600 | MHC  |
|                |                 |               |              | 83194        | ALK          | R1        |           | 493.  | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 100   | MGL  |
|                |                 |               |              | 83167        | PH           | 4J        |           | 6.63  |      |
| GI0662         | 326133          | A32523        | 83250        | 83269        | DIMP         | 4S        |           | 948   | UGL  |
|                |                 |               |              | 83269        | DRCP         | 4Q        |           | 24.1  | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 3580  | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 58.3  | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 1610. | MGL  |
|                |                 |               |              | 83265        | K            | 6G        |           | 23.   | MGL  |
|                |                 |               |              | 83263        | F            | 4V        |           | 1.62  | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 233.  | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 69.7  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 13200 | UMHC |
|                |                 |               |              | 83262        | ALK          | R1        |           | 681   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 281.  | MGL  |
|                |                 |               |              | 83252        | PH           | 4J        |           | 6.34  |      |
| GI0867         | 326133          | A33944        | 83339        | 83347        | DIMP         | 4S        |           | 768   | UGL  |
|                |                 |               |              | 83346        | DRCP         | 4Q        |           | 9.84  | UGL  |
|                |                 |               |              | 83349        | CA           | 6G        |           | 471   | MGL  |
|                |                 |               |              | 83348        | K            | 6G        |           | 22.9  | MGL  |
|                |                 |               |              | 83356        | MG           | 1M        |           | 340   | MGL  |
|                |                 |               |              | 83348        | NA           | 6G        |           | 168   | MGL  |
|                |                 |               |              | 83349        | CL           | 6H        |           | 3780. | MGL  |
|                |                 |               |              | 84003        | F            | 4V        |           | 1.4   | MGL  |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 4930. | MGL  |
|                |                 |               |              | 83357        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83348        | SO4          | 4U        |           | 1030  | MGL  |
|                |                 |               |              | 83348        | ALK          | R1        |           | 886.  | MGL  |
|                |                 |               |              | 83349        | COND         | 6J        |           | 13700 | UMH  |
|                |                 |               |              | 83341        | PH           | 4J        |           | 6.74  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0113         | 327002          | A29385        | 83067        | 83069        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLS |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83074        | CL           | 6H        |           | 183   | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 88    | MGL  |
|                |                 |               |              | 83074        | NA           | 6G        |           | 100   | MGL  |
|                |                 |               |              | 83076        | K            | 6G        |           | 3.45  | MGL  |
|                |                 |               |              | 83074        | F            | 4V        |           | 1.3   | MGL  |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 1.4   | MGL  |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 326   | MGL  |
|                |                 |               |              | 83073        | CA           | 6G        |           | 74    | MGL  |
|                |                 |               |              | 83069        | COND         | 6J        |           | 1126  | MHC  |
|                |                 |               |              | 83069        | ALK          | R1        |           | 213.1 | MGL  |
|                |                 |               |              | 42           | MG           | 1M        |           | 25.9  | MGL  |
|                |                 |               |              | 83067        | PH           | 4J        |           | 7.32  |      |
| GI0807         | 327002          | A33708        | 83325        | 83334        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83343        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83335        | CA           | 6G        |           | 60    | MGL  |
|                |                 |               |              | 83336        | K            | 6G        |           | 3.51  | MGL  |
|                |                 |               |              | 83348        | MG           | 1M        |           | 26.4  | MGL  |
|                |                 |               |              | 83336        | NA           | 6G        |           | 103   | MGL  |
|                |                 |               |              | 83339        | CL           | 6H        |           | 171   | MGL  |
|                |                 |               |              | 83336        | F            | 4V        |           | 1.2   | MGL  |
|                |                 |               |              | 83350        | HARD         | 6K        |           | 200   | MGL  |
|                |                 |               |              | 83346        | NIT          | 1U        |           | 1.4   |      |
|                |                 |               |              | 83336        | SO4          | 4U        |           | 89.6  | MGL  |
|                |                 |               |              | 83336        | ALK          | R1        |           | 233   | MGL  |
|                |                 |               |              | 83325        | COND         | 6J        |           | 10800 | UMHC |
|                |                 |               |              | 83327        | PH           | 4J        |           | 7.03  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0110         | 327003          | A29357        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGL  |
|                |                 |               |              | 83069        | DRCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83074        | CL           | 6H        |           | 99    | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 71    | MGL  |
|                |                 |               |              | 83074        | NA           | 6G        |           | 70    | MGL  |
|                |                 |               |              | 83076        | K            | 6G        |           | 3.45  | MGL  |
|                |                 |               |              | 83067        | F            | 4V        |           | .48   | MGL  |
|                |                 |               |              | 83068        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 246   | MGL  |
|                |                 |               |              | 83073        | CA           | 6G        |           | 77.3  | MGL  |
|                |                 |               |              | 83069        | COND         | 6J        |           | 813.  | MHC  |
|                |                 |               |              | 83069        | ALK          | R1        |           | 201.2 | MGL  |
|                |                 |               |              | 42           | MG           | 1M        |           | 13.7  | MGL  |
|                |                 |               |              | 83066        | PH           | 4J        |           | 7.09  |      |
| GI0185         | 327003          | A29793        | 83104        | 83105        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83108        | DCPD         | T1        | ND        | 0     | UGL  |
|                |                 |               |              | 83108        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83126        | CL           | 6H        |           | 100   | MGL  |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 64    | MGL  |
|                |                 |               |              | 83124        | NA           | 6G        |           | 85.33 | MGL  |
|                |                 |               |              | 83117        | K            | 6G        |           | 3.5   | MGL  |
|                |                 |               |              | 83109        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 219   | MGL  |
|                |                 |               |              | 83116        | CA           | 6G        |           | 81.2  | MGL  |
|                |                 |               |              | 83123        | COND         | 6J        |           | 810   | MHC  |
|                |                 |               |              | 83122        | ALK          | R1        |           | 216   | MGL  |
|                |                 |               |              | 83123        | MG           | 1M        |           | 20    | MGL  |
|                |                 |               |              | 83105        | PH           | 4J        |           | 7.52  |      |
| GI0507         | 327003          | A31462        | 83192        | 83199        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83195        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83207        | CL           | 6H        |           | 92.   | MGL  |
|                |                 |               |              | 83210        | SO4          | 4U        | LT        | 30    | MGL  |
|                |                 |               |              | 83215        | NA           | 6G        |           | 70    | MGL  |
|                |                 |               |              | 83216        | K            | 6G        |           | 3.95  | MGL  |
|                |                 |               |              | 83208        | F            | 4V        |           | .65   | MGL  |
|                |                 |               |              | 83222        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83229        | HARD         | 6K        |           | 20    | MGL  |
|                |                 |               |              | 83209        | CA           | 6G        |           | 40    | MGL  |
|                |                 |               |              | 83208        | COND         | 6J        |           | 774   | MHC  |
|                |                 |               |              | 83207        | ALK          | R1        |           | 163   | MGL  |
|                |                 |               |              | 83208        | MG           | 1M        |           | 1     | MGL  |
|                |                 |               |              | 83192        | PH           | 4J        |           | 7.61  |      |
| GI0745         | 327003          | A33075        | 83294        | 83290        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83290        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83297        | CL           | 6H        |           | 368   | MGL  |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 33.1  | MGL  |
|                |                 |               |              | 83291        | NA           | 6G        |           | 67.1  | MGL  |
|                |                 |               |              | 83292        | K            | 6G        |           | 3     | MGL  |
|                |                 |               |              | 83297        | F            | 4V        |           | 1.13  | MGL  |
|                |                 |               |              | 83312        | NIT          | 1U        | LT        | .5    | MGL  |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 100   | MGL  |
|                |                 |               |              | 83291        | CA           | 6G        |           | 50    | MGL  |
|                |                 |               |              | 83290        | COND         | 6J        |           | 720   | MHC  |
|                |                 |               |              | 83298        | ALK          | R1        |           | 107   | MGL  |
|                |                 |               |              | 83297        | MG           | 1M        |           | 13.7  | MGL  |
|                |                 |               |              | 83284        | PH           | 4J        |           | 6.83  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0111         | 327011          | A29383        | 83067        | 83069        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83073        | CL           | 6H        |           | 103   | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 64    | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 80    | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 3.31  | MGL   |
|                |                 |               |              | 83074        | F            | 4U        |           | 1     | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 235   | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 68    | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 359   | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 198   | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 18.4  | MGL   |
|                |                 |               |              | 83067        | PH           | 4J        |           | 7.29  |       |
| GI0663         | 327011          | A32524        | 83250        | 83258        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83263        | CL           | 6H        |           | 113   | MGL   |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 100   | MGL   |
|                |                 |               |              | 83265        | NA           | 6G        |           | 89.1  | MGL   |
|                |                 |               |              | 83265        | K            | 6G        |           | 3.51  | MGL   |
|                |                 |               |              | 83263        | F            | 4U        |           | .97   | MGL   |
|                |                 |               |              | 83269        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 221   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 73.8  | M     |
|                |                 |               |              | 83260        | COND         | 6J        |           | 1030  | U     |
|                |                 |               |              | 83262        | ALK          | R1        |           | 140   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 15.2  | MGL   |
|                |                 |               |              | 83252        | PH           | 4J        |           | 7.25  |       |
| GI0889         | 327011          | A33978        | 83340        | 83347        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83348        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83349        | CA           | 6G        |           | 52.9  | MGL   |
|                |                 |               |              | 83348        | K            | 6G        |           | 3.28  | MGL   |
|                |                 |               |              | 83356        | MG           | 1M        |           | 19.5  | MGL   |
|                |                 |               |              | 83348        | NA           | 6G        |           | 94.6  | MGL   |
|                |                 |               |              | 83349        | CL           | 6H        |           | 123   | MGL   |
|                |                 |               |              | 84003        | F            | 4U        |           | .4    | MGL   |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 205   | MGL   |
|                |                 |               |              | 83357        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83348        | SO4          | 4U        |           | 69.9  | MGL   |
|                |                 |               |              | 83348        | ALK          | R1        |           | 218   | MGL   |
|                |                 |               |              | 83349        | COND         | 6J        |           | 999   | UMHC  |
|                |                 |               |              | 83341        | PH           | 4J        |           | 7.26  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0115         | 327024          | A29387        | 83067        | 83069        | DIMP         | 4S        |           | 56.   | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83069        | DBCP         | 4Q        |           | .6    | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 838.  | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 720   | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 20    | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 5.59  | MGL   |
|                |                 |               |              | 83074        | F            | 4U        |           | 1.6   | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 1.4   | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 1046  | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 228.  | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 4010  | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 303.1 | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 92.8  | MGL   |
|                |                 |               |              | 83067        | PH           | 4J        |           | 7.07  |       |
| GI0207         | 327024          | A30290        | 83130        | 83143        | DIMP         | 4S        |           | 64.3  | UGL   |
|                |                 |               |              | 83137        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83133        | DBCP         | 4Q        |           | .73   | UGL   |
|                |                 |               |              | 83145        | CL           | 6H        |           | 600   | MGL   |
|                |                 |               |              | 83144        | SO4          | 4U        | LT        | 20    | MGL   |
|                |                 |               |              | 83140        | NA           | 6G        |           | 415.4 | MGL   |
|                |                 |               |              | 83135        | K            | 6G        |           | 4.89  | MGL   |
|                |                 |               |              | 83139        | F            | 4U        |           | 1.4   | MGL   |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 1.2   | MGL   |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 908   | MGL   |
|                |                 |               |              | 83146        | CA           | 6G        |           | 21.1  | MGL   |
|                |                 |               |              | 83138        | COND         | 6J        |           | 4170  | MHC   |
|                |                 |               |              | 83145        | ALK          | R1        |           | 241.  | MGL   |
|                |                 |               |              | 83146        | MG           | 1M        |           | 126   | MGL   |
|                |                 |               |              | 83130        | PH           | 4J        |           | 7.34  |       |
| GI0600         | 327024          | A31899        | 83215        | 83221        | DIMP         | 4S        |           | 66.3  | UGL   |
|                |                 |               |              | 83221        | DBCP         | 4Q        |           | .69   | UGL   |
|                |                 |               |              | 83223        | CL           | 6H        |           | 300   | MGL   |
|                |                 |               |              | 83224        | SO4          | 4U        |           | 654   | MGL   |
|                |                 |               |              | 83235        | NA           | 6G        |           | 553   | MGL   |
|                |                 |               |              | 83234        | K            | 6G        |           | 5.9   | MGL   |
|                |                 |               |              | 83223        | F            | 4U        |           | 1.65  | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 1     | MGL   |
|                |                 |               |              | 83231        | HARD         | 6K        |           | 900   | MGL   |
|                |                 |               |              | 83222        | CA           | 6G        |           | 179   | MGL   |
|                |                 |               |              | 83224        | COND         | 6J        |           | 4500  | UGL   |
|                |                 |               |              | 83235        | ALK          | R1        |           | 282   | MGL   |
|                |                 |               |              | 83251        | MG           | 1M        |           | 32.   | MGL   |
|                |                 |               |              | 83217        | PH           | 4J        |           | 6.73  |       |
| GI0777         | 327024          | A33380        | 83304        | 83313        | DIMP         | 4S        |           | 82.9  | UGL   |
|                |                 |               |              | 83308        | DBCP         | 4Q        |           | .34   | UGL   |
|                |                 |               |              | 83319        | CL           | 6H        |           | 912.  | MGL   |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 417   | MGL   |
|                |                 |               |              | 83307        | NA           | 6G        |           | 500   | MGL   |
|                |                 |               |              | 83308        | K            | 6G        |           | 5.2   | MGL   |
|                |                 |               |              | 83318        | F            | 4U        |           | 1.5   | MGL   |
|                |                 |               |              | 83325        | NIT          | 1U        |           | 1.3   | MGL   |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 922.  | MGL   |
|                |                 |               |              | 83321        | CA           | 6G        |           | 503   | MGL   |
|                |                 |               |              | 83320        | COND         | 6J        |           | 4090  | UMHC  |
|                |                 |               |              | 83321        | ALK          | R1        |           | 280   | MGL   |
|                |                 |               |              | 83322        | MG           | 1M        |           | 7.3   | MGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0117         | 327035          | A29399        | 83068        | 83069        | DIMP         | 4S        | LT        | 10    | UI    |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 431   | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 138   | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 400   | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 3.97  | MGL   |
|                |                 |               |              | 83074        | F            | 4U        |           | 1.6   | MGL   |
|                |                 |               |              | 83080        | NIT          | 1U        |           | 5.2   | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 500   | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 140   | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 2050  | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 173.1 | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 53.1  | MGL   |
|                |                 |               |              | 83068        | PH           | 4J        |           | 7.17  |       |
| GI0208         | 327035          | A30291        | 83130        | 83143        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83157        | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 83145        | CL           | 6H        |           | 300   | MGL   |
|                |                 |               |              | 83144        | SO4          | 4U        | LT        | 20    | MGL   |
|                |                 |               |              | 83140        | NA           | 6G        |           | 148.1 | MGL   |
|                |                 |               |              | 83135        | K            | 6G        |           | 2.16  | MGL   |
|                |                 |               |              | 83139        | F            | 4U        |           | 1.43  | MGL   |
|                |                 |               |              | 83138        | NIT          | 1U        |           | 4.3   | MGL   |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 532   | MGL   |
|                |                 |               |              | 83146        | CA           | 6G        |           | 17.5  | MGL   |
|                |                 |               |              | 83138        | COND         | 6J        |           | 1930  | MHC   |
|                |                 |               |              | 83145        | ALK          | R1        |           | 165   | MGL   |
|                |                 |               |              | 83146        | MG           | 1M        |           | 44.8  | MGL   |
|                |                 |               |              | 83130        | PH           | 4J        |           | 7.53  |       |
| GI0601         | 327035          | A31900        | 83215        | 83221        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83229        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83223        | CL           | 6H        |           | 400   | MGL   |
|                |                 |               |              | 83224        | SO4          | 4U        |           | 148   | MGL   |
|                |                 |               |              | 83235        | NA           | 6G        |           | 170   | MGL   |
|                |                 |               |              | 83234        | K            | 6G        |           | 5.62  | MGL   |
|                |                 |               |              | 83223        | F            | 4U        |           | 1.6   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 6     | MGL   |
|                |                 |               |              | 83231        | HARD         | 6K        |           | 700   | MGL   |
|                |                 |               |              | 83222        | CA           | 6G        |           | 138   | MGL   |
|                |                 |               |              | 83224        | COND         | 6J        |           | 2160  | UGL   |
|                |                 |               |              | 83235        | ALK          | R1        |           | 179   | MGL   |
|                |                 |               |              | 83251        | MG           | 1M        |           | 47.3  | MGL   |
|                |                 |               |              | 83217        | PH           | 4J        |           | 6.92  |       |
| GI0778         | 327035          | A33381        | 83304        | 83307        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83308        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83319        | CL           | 6H        |           | 505   | MGL   |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 163   | MGL   |
|                |                 |               |              | 83307        | NA           | 6G        |           | 200   | MGL   |
|                |                 |               |              | 83308        | K            | 6G        |           | 3.69  | MGL   |
|                |                 |               |              | 83318        | F            | 4U        |           | 1.46  | MGL   |
|                |                 |               |              | 83313        | NIT          | 1U        |           | 5     | MGL   |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 673   | MGL   |
|                |                 |               |              | 83311        | CA           | 6G        |           | 60.7  | MGL   |
|                |                 |               |              | 83320        | COND         | 6J        |           | 2360  | UGL   |
|                |                 |               |              | 83321        | ALK          | R1        |           | 200   | MGL   |
|                |                 |               |              | 83322        | MG           | 1M        |           | 45.3  | MGL   |
|                |                 |               |              | 83305        | PH           | 4J        |           | 7.41  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0114         | 327040          | A29336        | 83067        | 83069        | DIMP         | 4S        |           | 48.1  | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83069        | DBCP         | 4Q        |           | 1.48  | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 830.  | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 650   | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 400   | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 5.73  | MGL   |
|                |                 |               |              | 83074        | F            | 4U        |           | 2     | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 1.3   | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 661.  | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 82.3  | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 4120. | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 278.7 | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 82.1  | MGL   |
|                |                 |               |              | 83067        | PH           | 4J        |           | 7.52  |       |
| GI0434         | 327040          | A31163        | 83171        | 83179        | DIMP         | 4S        |           | 50.6  | UGL   |
|                |                 |               |              | 83179        | DBCP         | 4Q        |           | 1.56  | UGL   |
|                |                 |               |              | 83175        | CL           | 6H        |           | 402.4 | MGL   |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 813.6 | MGL   |
|                |                 |               |              | 83188        | NA           | 6G        |           | 300   | MGL   |
|                |                 |               |              | 83189        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83200        | F            | 4U        |           | 1.67  | MGL   |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 1     | MGL   |
|                |                 |               |              | 83180        | CA           | 6G        |           | 732   | MGL   |
|                |                 |               |              | 83194        | COND         | 6J        |           | 4120. | MHC   |
|                |                 |               |              | 83194        | ALK          | R1        |           | 240.3 | MGL   |
|                |                 |               |              | 83202        | MG           | 1M        |           | 58    | MGL   |
|                |                 |               |              | 83172        | PH           | 4J        |           | 7.5   |       |
| GI0678         | 327040          | A32651        | 83256        | 83269        | DIMP         | 4S        |           | 52.7  | UGL   |
|                |                 |               |              | 83265        | DBCP         | 4Q        |           | 1.88  | UGL   |
|                |                 |               |              | 83273        | CL           | 6H        |           | 700   | MGL   |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 702   | MGL   |
|                |                 |               |              | 83271        | NA           | 6G        |           | 600   | MGL   |
|                |                 |               |              | 83271        | K            | 6G        |           | 6.37  | MGL   |
|                |                 |               |              | 83277        | F            | 4U        |           | 2.13  | MGL   |
|                |                 |               |              | 83270        | NIT          | 1U        |           | 2     | MGL   |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 532.  | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 231.  | MGL   |
|                |                 |               |              | 83271        | COND         | 6J        |           | 4150. | UMHC  |
|                |                 |               |              | 83278        | ALK          | R1        |           | 208   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 80    | MGL   |
|                |                 |               |              | 83259        | PH           | 4J        |           | 7.23  |       |
| GI0731         | 327040          | A34149        | 83346        | 83349        | DIMP         | 4S        |           | 52.7  | UGL   |
|                |                 |               |              | 83354        | DBCP         | 4Q        |           | 1.46  | UGL   |
|                |                 |               |              | 83363        | CA           | 6G        |           | 220.  | MGL   |
|                |                 |               |              | 83356        | K            | 6G        |           | 6.32  | MGL   |
|                |                 |               |              | 83356        | MG           | 1M        |           | 114.  | MGL   |
|                |                 |               |              | 83362        | NA           | 6G        |           | 599.5 | MGL   |
|                |                 |               |              | 83362        | CL           | 6H        |           | 845.  | MGL   |
|                |                 |               |              | 84007        | F            | 4U        |           | 1.8   | MGL   |
|                |                 |               |              | 84007        | HARD         | 6K        |           | 798   | MGL   |
|                |                 |               |              | 84004        | NIT          | 1U        |           | 1.5   | MGL   |
|                |                 |               |              | 84004        | SO4          | 4U        |           | 743.  | MGL   |
|                |                 |               |              | 83361        | ALK          | R1        |           | 292   | MGL   |
|                |                 |               |              | 83362        | COND         | 6J        |           | 4270. | UMHC  |
|                |                 |               |              | 83347        | PH           | 4J        |           | 7.01  |       |
| GI0911         | 327040          | A34151        | 83349        | 83349        | DIMP         | 4S        |           | 55.6  | UGL   |

|       |      |    |       |      |
|-------|------|----|-------|------|
| 83354 | DBCP | 4Q | .46   | UGL  |
| 83363 | CA   | 6G | 220.  | MGL  |
| 83356 | K    | 6G | 6.32  | MGL  |
| 83356 | MG   | 1M | 110.  | MGL  |
| 83362 | NA   | 6G | 538.7 | MGL  |
| 83362 | CL   | 6H | 834   | MGL  |
| 84009 | F    | 4U | 1.9   | MGL  |
| 84009 | HARD | 6K | 841   | MGL  |
| 84004 | NIT  | 1U | 1.5   | MGL  |
| 84004 | SO4  | 4U | 627   | MGL  |
| 83361 | ALK  | R1 | 262   | MGL  |
| 83362 | COND | 6J | 4260  | UMHC |
| 83347 | PH   | 4J | 6.95  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0108         | 328010          | A29355        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 39    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 114.  | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 50    | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 3.31  | MGL   |
|                |                 |               |              | 83067        | F            | 4U        |           | .38   | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 2.2   | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 235.  | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 75.7  | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 685   | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 172   | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 10.1  | MGL   |
|                |                 |               |              | 83066        | PH           | 4J        |           | 7.31  |       |
| GI0210         | 328010          | A30293        | 83130        | 83143        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83157        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83133        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83145        | CL           | 6H        |           | 40    | MGL   |
|                |                 |               |              | 83144        | SO4          | 4U        | LT        | 20    | MGL   |
|                |                 |               |              | 83140        | NA           | 6G        |           | 57.16 | MGL   |
|                |                 |               |              | 83135        | K            | 6G        |           | 3.52  | MGL   |
|                |                 |               |              | 83139        | F            | 4U        |           | .68   | MGL   |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 2.9   | MGL   |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 206   | MGL   |
|                |                 |               |              | 83146        | CA           | 6G        |           | 67.1  | MGL   |
|                |                 |               |              | 83138        | COND         | 6J        |           | 630   | MHC   |
|                |                 |               |              | 83145        | ALK          | R1        |           | 169   | MGL   |
|                |                 |               |              | 83146        | MG           | 1M        |           | 8.77  | MGL   |
|                |                 |               |              | 83130        | PH           | 4J        |           | 7.72  |       |
| GI0602         | 328010          | A31901        | 83215        | 83221        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83229        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83223        | CL           | 6H        |           | 60    | MGL   |
|                |                 |               |              | 83224        | SO4          | 4U        |           | 114.  | MGL   |
|                |                 |               |              | 83235        | NA           | 6G        |           | 57.7  | MGL   |
|                |                 |               |              | 83234        | K            | 6G        |           | 3.87  | MGL   |
|                |                 |               |              | 83223        | F            | 4U        |           | .77   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 6     | MGL   |
|                |                 |               |              | 83231        | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 83222        | CA           | 6G        |           | 71    | MGL   |
|                |                 |               |              | 83224        | COND         | 6J        |           | 770   | UGL   |
|                |                 |               |              | 83235        | ALK          | R1        |           | 203   | MGL   |
|                |                 |               |              | 83251        | MG           | 1M        |           | 10.6  | MGL   |
|                |                 |               |              | 83217        | PH           | 4J        |           | 7.21  |       |
| GI0779         | 328010          | A33382        | 83304        | 83307        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83308        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83319        | CL           | 6H        |           | 47.7  | MGL   |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 125   | MGL   |
|                |                 |               |              | 83307        | NA           | 6G        |           | 60    | MGL   |
|                |                 |               |              | 83308        | K            | 6G        |           | 3.08  | MGL   |
|                |                 |               |              | 83313        | F            | 4U        |           | .79   | MGL   |
|                |                 |               |              | 83313        | NIT          | 1U        |           | 4     | MGL   |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 232   | MGL   |
|                |                 |               |              | 83311        | CA           | 6G        |           | 61.1  | MGL   |
|                |                 |               |              | 83320        | COND         | 6J        |           | 1300  | MGL   |
|                |                 |               |              | 83321        | ALK          | R1        |           | 276   | MGL   |
|                |                 |               |              | 83322        | MG           | 1M        |           | 9.5   | MGL   |
|                |                 |               |              | 83305        | PH           | 4J        |           | 7.73  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0109         | 328023          | A29356        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    | UF   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | U    |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83074        | CL           | 6H        |           | 57    | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 167   | MGL  |
|                |                 |               |              | 83074        | NA           | 6G        |           | 70    | MGL  |
|                |                 |               |              | 83076        | K            | 6G        |           | 4.01  | MGL  |
|                |                 |               |              | 83067        | F            | 4V        |           | .61   | MGL  |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 7.2   | MGL  |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 345   | MGL  |
|                |                 |               |              | 83073        | CA           | 6G        |           | 96.7  | MGL  |
|                |                 |               |              | 83069        | COND         | 6J        |           | 902   | MHC  |
|                |                 |               |              | 83069        | ALK          | R1        |           | 186.6 | MGL  |
|                |                 |               |              | 42           | MG           | 1M        |           | 20.5  | MGL  |
|                |                 |               |              | 83066        | PH           | 4J        |           | 7.5   |      |
| GI0209         | 328023          | A30292        | 83130        | 83143        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83157        | DCPD         | T1        | ND        | 0     | UGLS |
|                |                 |               |              | 83136        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83145        | CL           | 6H        |           | 30    | MGL  |
|                |                 |               |              | 83144        | SO4          | 4U        |           | 96.26 | MGL  |
|                |                 |               |              | 83140        | NA           | 6G        |           | 70.3  | MGL  |
|                |                 |               |              | 83135        | K            | 6G        |           | 2.7   | MGL  |
|                |                 |               |              | 83139        | F            | 4V        |           | .73   | MGL  |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 5     | MGL  |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 307   | MGL  |
|                |                 |               |              | 83146        | CA           | 6G        |           | 100.7 | MGL  |
|                |                 |               |              | 83138        | COND         | 6J        |           | 930.  | MGL  |
|                |                 |               |              | 83145        | ALK          | R1        |           | 192   | MGL  |
|                |                 |               |              | 83146        | MG           | 1M        |           | 17.3  | MGL  |
|                |                 |               |              | 83130        | PH           | 4J        |           | 7.64  |      |
| GI0605         | 328023          | A31866        | 83213        | 83221        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83221        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83223        | CL           | 6H        |           | 50    | MGL  |
|                |                 |               |              | 83224        | SO4          | 4U        |           | 163   | MGL  |
|                |                 |               |              | 83235        | NA           | 6G        |           | 71.2  | MGL  |
|                |                 |               |              | 83234        | K            | 6G        |           | 3.87  | MGL  |
|                |                 |               |              | 83223        | F            | 4V        |           | .79   | MGL  |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 9     | MGL  |
|                |                 |               |              | 83231        | HARD         | 6K        |           | 300   | MGL  |
|                |                 |               |              | 83222        | CA           | 6G        |           | 96    | MGL  |
|                |                 |               |              | 83224        | COND         | 6J        |           | 1030  | UGL  |
|                |                 |               |              | 83235        | ALK          | R1        |           | 225   | MGL  |
|                |                 |               |              | 83251        | MG           | 1M        |           | 19.2  | MGL  |
|                |                 |               |              | 83217        | PH           | 4J        |           | 7.15  |      |
| GI0767         | 328023          | A33374        | 83304        | 83307        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83308        | DBCP         | 4Q        | LT        | .2    | UGL  |
|                |                 |               |              | 83319        | CL           | 6H        |           | 68.6  | MGL  |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 167   | MGL  |
|                |                 |               |              | 83307        | NA           | 6G        |           | 80    | MGL  |
|                |                 |               |              | 83308        | K            | 6G        |           | 3.35  | MGL  |
|                |                 |               |              | 83318        | F            | 4V        |           | .78   | MGL  |
|                |                 |               |              | 83313        | NIT          | 1U        |           | 6     | MGL  |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 307   | MGL  |
|                |                 |               |              | 83311        | CA           | 6G        |           | 88.2  | MGL  |
|                |                 |               |              | 83320        | COND         | 6J        |           | 750   | MGL  |
|                |                 |               |              | 83321        | ALK          | R1        |           | 244   | MGL  |
|                |                 |               |              | 83322        | MG           | 1M        |           | 21.1  | MGL  |
|                |                 |               |              | 83305        | PH           | 4J        |           | 7.56  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0107         | 329027          | A29354        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 36    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 75    | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 40    | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 3.17  | MGL   |
|                |                 |               |              | 83067        | F            | 4U        |           | .35   | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 3.2   | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 235.  | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 73.4  | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 572   | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 187.9 | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 10.5  | MGL   |
|                |                 |               |              | 83066        | PH           | 4J        |           | 7.26  |       |
| GI0211         | 329027          | A30274        | 83129        | 83143        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83157        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83133        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83145        | CL           | 6H        |           | 100   | MGL   |
|                |                 |               |              | 83144        | SO4          | 4U        |           | 106.7 | MGL   |
|                |                 |               |              | 83140        | NA           | 6G        |           | 44.16 | MGL   |
|                |                 |               |              | 83135        | K            | 6G        |           | 2.16  | MGL   |
|                |                 |               |              | 83139        | F            | 4U        |           | .64   | MGL   |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 2.9   | MGL   |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 233.  | MGL   |
|                |                 |               |              | 83146        | CA           | 6G        |           | 59    | MGL   |
|                |                 |               |              | 83138        | COND         | 6J        |           | 639   | MHC   |
|                |                 |               |              | 83145        | ALK          | R1        |           | 139   | MGL   |
|                |                 |               |              | 83146        | MG           | 1M        |           | 6.31  | MGL   |
|                |                 |               |              | 83129        | PH           | 4J        |           | 7.55  |       |
| GI0604         | 329027          | A31365        | 83213        | 83221        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83221        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83223        | CL           | 6H        |           | 30    | MGL   |
|                |                 |               |              | 83224        | SO4          | 4U        |           | 50.7  | MGL   |
|                |                 |               |              | 83235        | NA           | 6G        |           | 44.4  | MGL   |
|                |                 |               |              | 83234        | K            | 6G        |           | 3.29  | MGL   |
|                |                 |               |              | 83223        | F            | 4U        |           | .74   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 83231        | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 83222        | CA           | 6G        |           | 67    | MGL   |
|                |                 |               |              | 83224        | COND         | 6J        |           | 630   | UGL   |
|                |                 |               |              | 83235        | ALK          | R1        |           | 185   | MGL   |
|                |                 |               |              | 83251        | MG           | 1M        |           | 9.2   | MGL   |
|                |                 |               |              | 83217        | PH           | 4J        |           | 7.24  |       |
| GI0770         | 329027          | A33375        | 83304        | 83307        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83308        | DBCP         | 4Q        | LT        | .2    | UGL   |
|                |                 |               |              | 83319        | CL           | 6H        |           | 33.5  | MGL   |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 62.6  | MGL   |
|                |                 |               |              | 83307        | NA           | 6G        |           | 60    | MGL   |
|                |                 |               |              | 83308        | K            | 6G        |           | 2.46  | MGL   |
|                |                 |               |              | 83318        | F            | 4U        |           | .69   | MGL   |
|                |                 |               |              | 83325        | NIT          | 1U        |           | 3.2   | MGL   |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 164   | MGL   |
|                |                 |               |              | 83311        | CA           | 6G        |           | 54.5  | MGL   |
|                |                 |               |              | 83320        | COND         | 6J        |           | 657   | MHC   |
|                |                 |               |              | 83321        | ALK          | R1        |           | 209.  | MGL   |
|                |                 |               |              | 83322        | MG           | 1M        |           | 11    | MGL   |
|                |                 |               |              | 83305        | PH           | 4J        |           | 7.52  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0196         | 330001          | A29821        | 83108        | 83110        | DIMP         | 4S        | LT        | 10    | UG    |
|                |                 |               |              | 83108        | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 83110        | DBCP         | 40        | LT        | 2     | UGL   |
|                |                 |               |              | 83126        | CL           | 6H        |           | 80    | MGL   |
|                |                 |               |              | 83123        | SO4          | 4U        |           | 260.3 | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 123.2 | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 1.98  | MGL   |
|                |                 |               |              | 83119        | F            | 4U        |           | 1.07  | MGL   |
|                |                 |               |              | 83123        | NIT          | 1U        |           | 6     | MGL   |
|                |                 |               |              | 83118        | HARD         | 6K        |           | 335   | MGL   |
|                |                 |               |              | 83123        | CA           | 6G        |           | 9.7   | MGL   |
|                |                 |               |              | 83123        | COND         | 6J        |           | 1150  | MHC   |
|                |                 |               |              | 83122        | ALK          | R1        |           | 209   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 83110        | PH           | 4J        |           | 7.46  | MGL   |
| GI0539         | 330001          | A31540        | 83199        | 83200        | DIMP         | 4S        | LT        | 5     | UGL   |
|                |                 |               |              | 83201        | DBCP         | 40        | LT        | 2     | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 79.8  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 263   | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 100   | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 4.1   | MGL   |
|                |                 |               |              | 83208        | F            | 4U        |           | 7.4   | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 7     | MGL   |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 80    | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 27    | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 1150  | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 150   | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 83199        | PH           | 4J        |           | 7.58  | MGL   |
| GI0760         | 330001          | A33184        | 83291        | 83292        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83293        | DBCP         | 40        | LT        | 2     | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 86.9  | MGL   |
|                |                 |               |              | 83298        | SO4          | 4U        |           | 257   | MGL   |
|                |                 |               |              | 83298        | NA           | 6G        |           | 140   | MGL   |
|                |                 |               |              | 83298        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83298        | F            | 4U        |           | 1.17  | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 7     | MGL   |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 300   | MGL   |
|                |                 |               |              | 83297        | CA           | 6G        |           | 83.7  | MGL   |
|                |                 |               |              | 83297        | COND         | 6J        |           | 1290  | MHC   |
|                |                 |               |              | 83297        | ALK          | R1        |           | 397   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 2.92  | MGL   |
|                |                 |               |              | 83304        | PH           | 4J        |           | 7.61  | MGL   |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE  | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|--------|-------|
| GI0437         | 331001          | A31205        | 83173        | 83179        | DIMP         | 4S        | LT        | 10     | UGL   |
|                |                 |               |              | 83181        | DECP         | 4Q        | LT        | 2      | UGL   |
|                |                 |               |              | 83189        | CL           | 6H        |           | 40.4   | MGL   |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 147.2  | MGL   |
|                |                 |               |              | 83188        | NA           | 6G        |           | 99.4   | MGL   |
|                |                 |               |              | 83189        | K            | 6G        |           | 5.3    | MGL   |
|                |                 |               |              | 83199        | F            | 4U        |           | 5.3    | MGL   |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 5.8    | MGL   |
|                |                 |               |              | 83180        | CA           | 6G        |           | 16.8   | MGL   |
|                |                 |               |              | 83194        | COND         | 6U        |           | 1000.0 | MHC   |
|                |                 |               |              | 83194        | ALK          | R1        |           | 304.5  | MGL   |
|                |                 |               |              | 83202        | MG           | 1M        |           | 30.0   | MGL   |
|                |                 |               |              | 83174        | PH           | 4U        |           | 45     |       |
| GI0677         | 331001          | A32632        | 83255        | 83258        | DIMP         | 4S        | LT        | 10     | UGL   |
|                |                 |               |              | 83263        | DECP         | 4Q        | LT        | 2      | UGL   |
|                |                 |               |              | 83253        | CL           | 6H        |           | 56.8   | MGL   |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 134.8  | MGL   |
|                |                 |               |              | 83265        | NA           | 6G        |           | 97.2   | MGL   |
|                |                 |               |              | 83265        | K            | 6G        |           | 4.9    | MGL   |
|                |                 |               |              | 83265        | F            | 4U        |           | 1.6    | MGL   |
|                |                 |               |              | 83269        | NIT          | 1U        |           | 1.1    | MGL   |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 22.5   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 87.5   | MGL   |
|                |                 |               |              | 83260        | COND         | 6U        |           | 960    | UMHC  |
|                |                 |               |              | 83262        | ALK          | R1        |           | 224.5  | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 30.0   | MGL   |
|                |                 |               |              | 83256        | PH           | 4U        |           | 26     |       |
| GI0897         | 331001          | A34153        | 83346        | 83349        | DIMP         | 4S        | LT        | 10     | UGL   |
|                |                 |               |              | 83354        | DECP         | 4Q        | LT        | 2      | UGL   |
|                |                 |               |              | 83360        | CL           | 6G        |           | 71     | MGL   |
|                |                 |               |              | 83366        | K            | 6G        |           | 5.1    | MGL   |
|                |                 |               |              | 83366        | MG           | 1M        |           | 30.0   | MGL   |
|                |                 |               |              | 83362        | NA           | 6G        |           | 92.5   | MGL   |
|                |                 |               |              | 83362        | CL           | 6H        |           | 60.5   | MGL   |
|                |                 |               |              | 84009        | F            | 4U        |           | 1.4    | MGL   |
|                |                 |               |              | 84009        | HARD         | 6K        |           | 18.5   | MGL   |
|                |                 |               |              | 84004        | NIT          | 1U        |           | 9      | MGL   |
|                |                 |               |              | 84004        | SO4          | 4U        |           | 137    | MGL   |
|                |                 |               |              | 83361        | ALK          | R1        |           | 202    | MGL   |
|                |                 |               |              | 83362        | COND         | 6U        |           | 860    | UMHC  |
|                |                 |               |              | 83347        | PH           | 4U        |           | 7.03   |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0197         | 331005          | A29822        | 83108        | 831110       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831108       | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 831110       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 831126       | CL           | 6H        |           | 90    | MGL   |
|                |                 |               |              | 831123       | SO4          | 4U        |           | 404   | MGL   |
|                |                 |               |              | 831124       | NA           | 6G        |           | 157   | MGL   |
|                |                 |               |              | 831117       | K            | 6G        |           | 45    | MGL   |
|                |                 |               |              | 831119       | F            | 4V        |           | 1     | MGL   |
|                |                 |               |              | 831123       | NIT          | 1U        |           | 1     | MGL   |
|                |                 |               |              | 831118       | HARD         | 6K        |           | 380   | MGL   |
|                |                 |               |              | 831122       | CA           | 6G        |           | 10    | MGL   |
|                |                 |               |              | 831123       | COND         | 6J        |           | 1350  | MHC   |
|                |                 |               |              | 831122       | ALK          | R1        |           | 211   | MGL   |
|                |                 |               |              | 831123       | MG           | 1M        |           | 40    | MGL   |
|                |                 |               |              | 831110       | PH           | 4J        |           | 7     | MGL   |
| GI0528         | 331005          | A31529        | 83199        | 831200       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831201       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 831207       | CL           | 6H        |           | 95    | MGL   |
|                |                 |               |              | 831210       | SO4          | 4U        |           | 410   | MGL   |
|                |                 |               |              | 831215       | NA           | 6G        |           | 200   | MGL   |
|                |                 |               |              | 831216       | K            | 6G        |           | 5     | MGL   |
|                |                 |               |              | 831208       | F            | 4V        |           | 1     | MGL   |
|                |                 |               |              | 831208       | NIT          | 1U        |           | 5     | MGL   |
|                |                 |               |              | 831209       | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 831209       | CA           | 6G        |           | 89    | MGL   |
|                |                 |               |              | 831208       | COND         | 6J        |           | 1460  | MHC   |
|                |                 |               |              | 831207       | ALK          | R1        |           | 227   | MGL   |
|                |                 |               |              | 831208       | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 831199       | PH           | 4J        |           | 7     | MGL   |
| GI0761         | 331005          | A33164        | 83290        | 831292       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831293       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 831294       | CL           | 6H        |           | 90    | MGL   |
|                |                 |               |              | 831296       | SO4          | 4U        |           | 200   | MGL   |
|                |                 |               |              | 831298       | NA           | 6G        |           | 187   | MGL   |
|                |                 |               |              | 831298       | K            | 6G        |           | 2     | MGL   |
|                |                 |               |              | 831298       | F            | 4V        |           | 1     | MGL   |
|                |                 |               |              | 831212       | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 831218       | HARD         | 6K        |           | 400   | MGL   |
|                |                 |               |              | 831297       | CA           | 6G        |           | 90    | MGL   |
|                |                 |               |              | 831297       | COND         | 6J        |           | 1470  | MHC   |
|                |                 |               |              | 831297       | ALK          | R1        |           | 226   | MGL   |
|                |                 |               |              | 831297       | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 831290       | PH           | 4J        |           | 7     | MGL   |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0102         | 333001          | A29349        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | 3     | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 39    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 84    | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 80    | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83067        | F            | 4U        |           | 2     | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 8     | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 25    | MGL   |
|                |                 |               |              | 83073        | CA           | 6K        |           | 41    | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 660   | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 194   | MGL   |
|                |                 |               |              | 83083        | MG           | 1M        |           | 12    | MGL   |
| GI0438         | 333001          | A31101        | 83167        | 83066        | PH           | 4J        |           | 7     | MGL   |
|                |                 |               |              | 83179        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83179        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83175        | CL           | 6H        |           | 132   | MGL   |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 66    | MGL   |
|                |                 |               |              | 83188        | NA           | 6G        |           | 41    | MGL   |
|                |                 |               |              | 83189        | K            | 6G        |           | 6     | MGL   |
|                |                 |               |              | 83200        | F            | 4U        |           | 5     | MGL   |
|                |                 |               |              | 83200        | NIT          | 1U        |           | 6     | MGL   |
|                |                 |               |              | 83180        | CA           | 6G        |           | 53    | MGL   |
|                |                 |               |              | 83194        | COND         | 6J        |           | 596   | MHC   |
|                |                 |               |              | 83194        | ALK          | R1        |           | 190   | MGL   |
|                |                 |               |              | 83202        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83189        | PH           | 4J        |           | 7     | MGL   |
| GI0633         | 333001          | A32636        | 83255        | 83250        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83250        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83250        | CL           | 6H        |           | 27    | MGL   |
|                |                 |               |              | 83250        | SO4          | 4U        |           | 11    | MGL   |
|                |                 |               |              | 83250        | NA           | 6G        |           | 5     | MGL   |
|                |                 |               |              | 83250        | K            | 6G        |           | 5     | MGL   |
|                |                 |               |              | 83250        | F            | 4U        |           | 0     | MGL   |
|                |                 |               |              | 83250        | NIT          | 1U        |           | 4     | MGL   |
|                |                 |               |              | 83250        | HARD         | 6K        |           | 13    | MGL   |
|                |                 |               |              | 83250        | CA           | 6G        |           | 5     | MGL   |
|                |                 |               |              | 83250        | COND         | 6J        |           | 520   | MHC   |
|                |                 |               |              | 83250        | ALK          | R1        |           | 137   | MGL   |
|                |                 |               |              | 83250        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83250        | PH           | 4J        |           | 7     | MGL   |
| GI0891         | 333001          | A34139        | 83346        | 83349        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83354        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83354        | CL           | 6H        |           | 4     | MGL   |
|                |                 |               |              | 83356        | K            | 6G        |           | 6     | MGL   |
|                |                 |               |              | 83356        | MG           | 1M        |           | 4     | MGL   |
|                |                 |               |              | 83356        | NA           | 6G        |           | 4     | MGL   |
|                |                 |               |              | 83356        | CL           | 6H        |           | 3     | MGL   |
|                |                 |               |              | 83356        | F            | 4U        |           | 0     | MGL   |
|                |                 |               |              | 83356        | HARD         | 6K        |           | 2     | MGL   |
|                |                 |               |              | 83356        | NIT          | 1U        |           | 1     | MGL   |
|                |                 |               |              | 83356        | SO4          | 4U        |           | 0     | MGL   |
|                |                 |               |              | 83356        | ALK          | R1        |           | 20    | MGL   |
|                |                 |               |              | 83356        | COND         | 6J        |           | 29    | MHC   |
|                |                 |               |              | 83347        | PH           | 4J        |           | 5     | MGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0104         | 333002          | A29351        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 83069        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 79    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 340   | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 100   | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 5.59  | MGL   |
|                |                 |               |              | 83067        | F            | 4U        | LT        | 2     | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 6.4   | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 415   | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 11    | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 1309  | MHC   |
|                |                 |               |              | 83069        | ALK          | R1        |           | 222.3 | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 19    | MGL   |
|                |                 |               |              | 83066        | PH           | 4J        |           | 7.07  |       |
| GI0194         | 333002          | A29819        | 83108        | 83110        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83108        | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 83110        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83126        | CL           | 6H        |           | 80    | MGL   |
|                |                 |               |              | 83123        | SO4          | 4U        |           | 386   | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 452.1 | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 3.8   | MGL   |
|                |                 |               |              | 83119        | F            | 4U        |           | 34    | MGL   |
|                |                 |               |              | 83123        | NIT          | 1U        |           | 4.9   | MGL   |
|                |                 |               |              | 83118        | HARD         | 6K        |           | 360   | MGL   |
|                |                 |               |              | 83122        | CA           | 6G        |           | 9.74  | MGL   |
|                |                 |               |              | 83123        | COND         | 6J        |           | 1060  | MHC   |
|                |                 |               |              | 83123        | ALK          | R1        |           | 146   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83110        | PH           | 4J        |           | 7.25  |       |
| GI0529         | 333002          | A31530        | 83179        | 83200        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83201        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 70.9  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 314   | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 10    | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 4.1   | MGL   |
|                |                 |               |              | 83208        | F            | 4U        |           | 2     | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 9     | MGL   |
|                |                 |               |              | 83228        | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 69    | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 1040  | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 296   | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83199        | PH           | 4J        |           | 7.43  |       |
|                |                 |               |              | 83292        | DIMP         | 4S        | LT        | 10    | UGL   |
| GI0762         | 333002          | A33165        | 83290        | 83293        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 88.5  | MGL   |
|                |                 |               |              | 83298        | SO4          | 4U        |           | 200   | MGL   |
|                |                 |               |              | 83298        | NA           | 6G        |           | 111   | MGL   |
|                |                 |               |              | 83298        | K            | 6G        |           | 6     | MGL   |
|                |                 |               |              | 83298        | F            | 4U        |           | 33    | MGL   |
|                |                 |               |              | 83348        | NIT          | 1U        |           | 7     | MGL   |
|                |                 |               |              | 83297        | HARD         | 6K        |           | 400   | MGL   |
|                |                 |               |              | 83297        | CA           | 6G        |           | 96.5  | MGL   |
|                |                 |               |              | 83297        | COND         | 6J        |           | 1200  | MHC   |
|                |                 |               |              | 83297        | ALK          | R1        |           | 185   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83290        | PH           | 4J        |           | 7.12  |       |
|                |                 |               |              | 83292        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83293        | DBCP         | 4Q        | LT        | 2     | UGL   |
| GI0763         | 333002          | A33166        | 83290        | 83297        | CL           | 6H        |           | 94.4  | MGL   |
|                |                 |               |              | 83298        | SO4          | 4U        |           | 220   | MGL   |
|                |                 |               |              | 83298        | NA           | 6G        |           | 111   | MGL   |
|                |                 |               |              | 83298        | K            | 6G        |           | 6     | MGL   |
|                |                 |               |              | 83298        | F            | 4U        |           | 6     | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 7     | MGL   |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 400   | MGL   |
|                |                 |               |              | 83297        | CA           | 6G        |           | 93    | MGL   |
|                |                 |               |              | 83297        | COND         | 6J        |           | 1250  | MHC   |
|                |                 |               |              | 83297        | ALK          | R1        |           | 210   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83290        | PH           | 4J        |           | 7.09  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>DL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0105         | 333018          | A29352        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83070        | DCPD         | 4S        | ND        | 0     | UGLS  |
|                |                 |               |              | 83069        | DBCP         | 4S        | LT        | 0.2   | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        |           | 60    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 340   | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 90    | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83067        | F            | 4U        | LT        | 2     | MGL   |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 490   | MGL   |
|                |                 |               |              | 83073        | CA           | 6G        |           | 170   | MGL   |
|                |                 |               |              | 83069        | COND         | 6J        |           | 1272  | MHC   |
|                |                 |               |              | 83069        | ALK          | 21        |           | 227   | MGL   |
|                |                 |               |              | 42           | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 83066        | PH           | 4J        |           | 27    | MGL   |
| GI0213         | 333018          | A30276        | 83129        | 83143        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83157        | DCPD         | 4S        | ND        | 0     | UGLS  |
|                |                 |               |              | 83136        | DBCP         | 4S        | LT        | 0.2   | UGL   |
|                |                 |               |              | 83145        | CL           | 6H        |           | 70    | MGL   |
|                |                 |               |              | 83144        | SO4          | 4U        |           | 148   | MGL   |
|                |                 |               |              | 83140        | NA           | 6G        |           | 48    | MGL   |
|                |                 |               |              | 83135        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83139        | F            | 4U        |           | 2     | MGL   |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 8     | MGL   |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 401   | MGL   |
|                |                 |               |              | 83146        | CA           | 6G        |           | 156   | MGL   |
|                |                 |               |              | 83138        | COND         | 6J        |           | 1120  | MHC   |
|                |                 |               |              | 83145        | ALK          | 21        |           | 139   | MGL   |
|                |                 |               |              | 83146        | MG           | 1M        |           | 16    | MGL   |
|                |                 |               |              | 83129        | PH           | 4J        |           | 41    | MGL   |
| GI0771         | 333013          | A33376        | 83304        | 83308        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83308        | DCPD         | 4S        | ND        | 0     | UGLS  |
|                |                 |               |              | 83308        | DBCP         | 4S        | LT        | 0.2   | UGL   |
|                |                 |               |              | 83307        | CL           | 6H        |           | 60    | MGL   |
|                |                 |               |              | 83307        | SO4          | 4U        |           | 340   | MGL   |
|                |                 |               |              | 83308        | NA           | 6G        |           | 90    | MGL   |
|                |                 |               |              | 83308        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83308        | F            | 4U        |           | 2     | MGL   |
|                |                 |               |              | 83308        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 83308        | HARD         | 6K        |           | 402   | MGL   |
|                |                 |               |              | 83308        | CA           | 6G        |           | 154   | MGL   |
|                |                 |               |              | 83308        | COND         | 6J        |           | 1020  | MHC   |
|                |                 |               |              | 83308        | ALK          | 21        |           | 221   | MGL   |
|                |                 |               |              | 83308        | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 83308        | PH           | 4J        |           | 27    | MGL   |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>QL | VALUE | UNIT |    |  |     |     |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|----|--|-----|-----|
| G10106         | 333025          | A29353        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    | UGL  |    |  |     |     |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     | UGL  |    |  |     |     |
|                |                 |               |              | 83069        | DBCP         | 4Q        |           | 43    | U    |    |  |     |     |
|                |                 |               |              | 83074        | CL           | 6H        |           | 51    |      |    |  |     |     |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 121   |      |    |  |     |     |
|                |                 |               |              | 83074        | NA           | 6G        |           | 50    | MGL  |    |  |     |     |
|                |                 |               |              | 83076        | K            | 6G        |           | 4     | MGL  |    |  |     |     |
|                |                 |               |              | 83067        | F            | 4U        |           | 22    | MGL  |    |  |     |     |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 5     | MGL  |    |  |     |     |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 291   | MGL  |    |  |     |     |
|                |                 |               |              | 83073        | CA           | 6G        |           | 76    | MGL  |    |  |     |     |
|                |                 |               |              | 83069        | COND         | 6J        |           | 782   | MHC  |    |  |     |     |
|                |                 |               |              | 83069        | ALK          | R1        |           | 193   | MGL  |    |  |     |     |
|                |                 |               |              | 42           | MG           | 1M        |           | 13    | MGL  |    |  |     |     |
|                |                 |               |              | 83066        | PH           | 4J        |           | 7     |      |    |  |     |     |
|                |                 |               |              | 83143        | DIMP         | 4S        | LT        | 10    | UGL  |    |  |     |     |
|                |                 |               |              | 83157        | DCPD         | T1        | ND        | 0     | UGL  |    |  |     |     |
| G10212         | 333025          | A30275        | 83129        | 83136        | DBCP         | 4Q        | LT        | 2     | UGL  |    |  |     |     |
|                |                 |               |              | 83145        | CL           | 6H        |           | 50    | MGL  |    |  |     |     |
|                |                 |               |              | 83144        | SO4          | 4U        |           | 06    | MGL  |    |  |     |     |
|                |                 |               |              | 83140        | NA           | 6G        |           | 0     | MGL  |    |  |     |     |
|                |                 |               |              | 83135        | K            | 6G        |           | 2     | MGL  |    |  |     |     |
|                |                 |               |              | 83139        | F            | 4U        |           | 6     | MGL  |    |  |     |     |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 2     | MGL  |    |  |     |     |
|                |                 |               |              | 83146        | CA           | 6G        |           | 90    | MGL  |    |  |     |     |
|                |                 |               |              | 83138        | COND         | 6J        |           | 700   | MHC  |    |  |     |     |
|                |                 |               |              | 83145        | ALK          | R1        |           | 200   | MGL  |    |  |     |     |
|                |                 |               |              | 83146        | MG           | 1M        |           | 11    | MGL  |    |  |     |     |
|                |                 |               |              | 83139        | PH           | 4J        |           | 7     |      |    |  |     |     |
|                |                 |               |              | 83221        | DIMP         | 4S        | LT        | 10    | UGL  |    |  |     |     |
|                |                 |               |              | 83229        | DBCP         | 4Q        | LT        | 2     | UGL  |    |  |     |     |
|                |                 |               |              | 83233        | CL           | 6H        |           | 50    | MGL  |    |  |     |     |
|                |                 |               |              | 83234        | SO4          | 4U        |           | 105   | MGL  |    |  |     |     |
|                |                 |               |              | G10603       | 333025       | A31982    | 83215     | 83235 | NA   | 6G |  | 51  | MGL |
| 83234          | K               | 6G            |              |              |              |           |           | 4     | MGL  |    |  |     |     |
| 83233          | F               | 4U            |              |              |              |           |           | 6     | MGL  |    |  |     |     |
| 83232          | NIT             | 1U            |              |              |              |           |           | 6     | MGL  |    |  |     |     |
| 83231          | HARD            | 6K            |              |              |              |           |           | 200   | MGL  |    |  |     |     |
| 83232          | CA              | 6G            |              |              |              |           |           | 75    | MGL  |    |  |     |     |
| 83234          | COND            | 6J            |              |              |              |           |           | 700   | MHC  |    |  |     |     |
| 83235          | ALK             | R1            |              |              |              |           |           | 201   | MGL  |    |  |     |     |
| 83231          | MG              | 1M            |              |              |              |           |           | 11    | MGL  |    |  |     |     |
| 83217          | PH              | 4J            |              |              |              |           |           | 7     |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           |              |              |           |           | 10    | UGL  |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           |              |              |           |           | 2     | UGL  |    |  |     |     |
| 83019          | CL              | 6H            |              |              |              |           |           | 50    | MGL  |    |  |     |     |
| 83027          | SO4             | 4U            |              |              |              |           |           | 103   | MGL  |    |  |     |     |
| 83007          | NA              | 6G            |              |              |              |           |           | 50    | MGL  |    |  |     |     |
| 83008          | K               | 6G            |              |              |              |           |           | 2     | MGL  |    |  |     |     |
| G10790         | 333025          | A33383        | 83304        |              |              |           |           | 83010 | F    | 4U |  | 6   | MGL |
|                |                 |               |              | 83013        | NIT          | 1U        |           | 4     | MGL  |    |  |     |     |
|                |                 |               |              | 83020        | HARD         | 6K        |           | 200   | MGL  |    |  |     |     |
|                |                 |               |              | 83011        | CA           | 6G        |           | 75    | MGL  |    |  |     |     |
|                |                 |               |              | 83020        | COND         | 6J        |           | 700   | MHC  |    |  |     |     |
|                |                 |               |              | 83031        | ALK          | R1        |           | 201   | MGL  |    |  |     |     |
|                |                 |               |              | 83031        | MG           | 1M        |           | 11    | MGL  |    |  |     |     |
|                |                 |               |              | 83017        | PH           | 4J        |           | 7     |      |    |  |     |     |
|                |                 |               |              | 83007        | DIMP         | 4S        | LT        | 10    | UGL  |    |  |     |     |
|                |                 |               |              | 83011        | DBCP         | 4Q        | LT        | 2     | UGL  |    |  |     |     |
|                |                 |               |              | 83019        | CL           | 6H        |           | 50    | MGL  |    |  |     |     |
|                |                 |               |              | 83027        | SO4          | 4U        |           | 103   | MGL  |    |  |     |     |
|                |                 |               |              | 83007        | NA           | 6G        |           | 50    | MGL  |    |  |     |     |
|                |                 |               |              | 83008        | K            | 6G        |           | 2     | MGL  |    |  |     |     |
|                |                 |               |              | 83010        | F            | 4U        |           | 6     | MGL  |    |  |     |     |
|                |                 |               |              | G10815       | 333025       | A33694    | 83325     | 83013 | NIT  | 1U |  | 4   | MGL |
|                |                 |               |              |              |              |           |           | 83020 | HARD | 6K |  | 200 | MGL |
| 83011          | CA              | 6G            |              |              |              |           |           | 75    | MGL  |    |  |     |     |
| 83020          | COND            | 6J            |              |              |              |           |           | 700   | MHC  |    |  |     |     |
| 83031          | ALK             | R1            |              |              |              |           |           | 201   | MGL  |    |  |     |     |
| 83031          | MG              | 1M            |              |              |              |           |           | 11    | MGL  |    |  |     |     |
| 83017          | PH              | 4J            |              |              |              |           |           | 7     |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           |              |              |           |           | 10    | UGL  |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           |              |              |           |           | 2     | UGL  |    |  |     |     |
| 83019          | CL              | 6H            |              |              |              |           |           | 50    | MGL  |    |  |     |     |
| 83027          | SO4             | 4U            |              |              |              |           |           | 103   | MGL  |    |  |     |     |
| 83007          | NA              | 6G            |              |              |              |           |           | 50    | MGL  |    |  |     |     |
| 83008          | K               | 6G            |              |              |              |           |           | 2     | MGL  |    |  |     |     |
| 83010          | F               | 4U            |              |              |              |           |           | 6     | MGL  |    |  |     |     |
| 83013          | NIT             | 1U            |              |              |              |           |           | 4     | MGL  |    |  |     |     |
| 83020          | HARD            | 6K            |              |              |              |           |           | 200   | MGL  |    |  |     |     |
| 83011          | CA              | 6G            |              |              |              |           |           | 75    | MGL  |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83008          | K               | 6G            |              | 2            | MGL          |           |           |       |      |    |  |     |     |
| 83010          | F               | 4U            |              | 6            | MGL          |           |           |       |      |    |  |     |     |
| 83013          | NIT             | 1U            |              | 4            | MGL          |           |           |       |      |    |  |     |     |
| 83020          | HARD            | 6K            |              | 200          | MGL          |           |           |       |      |    |  |     |     |
| 83011          | CA              | 6G            |              | 75           | MGL          |           |           |       |      |    |  |     |     |
| 83020          | COND            | 6J            |              | 700          | MHC          |           |           |       |      |    |  |     |     |
| 83031          | ALK             | R1            |              | 201          | MGL          |           |           |       |      |    |  |     |     |
| 83031          | MG              | 1M            |              | 11           | MGL          |           |           |       |      |    |  |     |     |
| 83017          | PH              | 4J            |              | 7            |              |           |           |       |      |    |  |     |     |
| 83007          | DIMP            | 4S            | LT           | 10           | UGL          |           |           |       |      |    |  |     |     |
| 83011          | DBCP            | 4Q            | LT           | 2            | UGL          |           |           |       |      |    |  |     |     |
| 83019          | CL              | 6H            |              | 50           | MGL          |           |           |       |      |    |  |     |     |
| 83027          | SO4             | 4U            |              | 103          | MGL          |           |           |       |      |    |  |     |     |
| 83007          | NA              | 6G            |              |              |              |           |           |       |      |    |  |     |     |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-----|
| GI0103         | 333030          | A29350        | 83066        | 83069        | DIMP         | 4S        | LT        | 10    |     |
|                |                 |               |              | 83070        | DCPD         | T1        | ND        | 0     |     |
|                |                 |               |              | 83069        | DBCP         | 4Q        |           | 1.96  | UGL |
|                |                 |               |              | 83074        | CL           | 6H        |           | 68    | MGL |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 142   | MGL |
|                |                 |               |              | 83074        | NA           | 6G        |           | 60    | MGL |
|                |                 |               |              | 83076        | K            | 6G        |           | 3.87  | MGL |
|                |                 |               |              | 83067        | F            | 4U        |           | 2     | MGL |
|                |                 |               |              | 83068        | NIT          | 1U        |           | 7.6   | MGL |
|                |                 |               |              | 83073        | HARD         | 6K        |           | 314   | MGL |
|                |                 |               |              | 83073        | CA           | 6G        |           | 880   | MGL |
|                |                 |               |              | 83069        | COND         | 6J        |           | 914   | MGL |
|                |                 |               |              | 83069        | ALK          | R1        |           | 206.5 | MGL |
|                |                 |               |              | 42           | MG           | 1M        |           | 19.7  | MGL |
|                |                 |               |              | 83066        | PH           | 4J        |           | 7.57  |     |
| GI0214         | 333030          | A30277        | 83129        | 83143        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83137        | DCPD         | T1        | ND        | 0     | UGL |
|                |                 |               |              | 83133        | DBCP         | 4Q        |           | 2.04  | UGL |
|                |                 |               |              | 83145        | CL           | 6H        |           | 70    | MGL |
|                |                 |               |              | 83144        | SO4          | 4U        |           | 173.3 | MGL |
|                |                 |               |              | 83140        | NA           | 6G        |           | 68.46 | MGL |
|                |                 |               |              | 83135        | K            | 6G        |           | 7.6   | MGL |
|                |                 |               |              | 83139        | F            | 4U        |           | 68    | MGL |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 5.1   | MGL |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 111   | MGL |
|                |                 |               |              | 83146        | CA           | 6G        |           | 100.1 | MGL |
|                |                 |               |              | 83138        | COND         | 6J        |           | 906   | MGL |
|                |                 |               |              | 83145        | ALK          | R1        |           | 189   | MGL |
|                |                 |               |              | 83146        | MG           | 1M        |           | 16.4  | MGL |
|                |                 |               |              | 83129        | PH           | 4J        |           | 7.51  |     |
| GI0607         | 333030          | A31903        | 83215        | 83221        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83229        | DBCP         | 4Q        |           | 1.73  | UGL |
|                |                 |               |              | 83233        | CL           | 6H        |           | 30    | MGL |
|                |                 |               |              | 83224        | SO4          | 4U        |           | 151   | MGL |
|                |                 |               |              | 83235        | NA           | 6G        |           | 60.2  | MGL |
|                |                 |               |              | 83234        | K            | 6G        |           | 4.76  | MGL |
|                |                 |               |              | 83233        | F            | 4U        |           | 6     | MGL |
|                |                 |               |              | 83232        | NIT          | 1U        |           | 3.6   | MGL |
|                |                 |               |              | 83231        | HARD         | 6K        |           | 300   | MGL |
|                |                 |               |              | 83232        | CA           | 6G        |           | 38    | MGL |
|                |                 |               |              | 83234        | COND         | 6J        |           | 1020  | UGL |
|                |                 |               |              | 83235        | ALK          | R1        |           | 120.1 | MGL |
|                |                 |               |              | 83251        | MG           | 1M        |           | 17.1  | MGL |
|                |                 |               |              | 83217        | PH           | 4J        |           | 7.16  |     |
| GI0772         | 333030          | A33377        | 83304        | 83307        | DIMP         | 4S        | LT        | 10    | UGL |
|                |                 |               |              | 83308        | DBCP         | 4Q        |           | 1.72  | UGL |
|                |                 |               |              | 83319        | CL           | 6H        |           | 73.2  | MGL |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 146   | MGL |
|                |                 |               |              | 83307        | NA           | 6G        |           | 60    | MGL |
|                |                 |               |              | 83308        | K            | 6G        |           | 6.08  | MGL |
|                |                 |               |              | 83313        | F            | 4U        |           | 69    | MGL |
|                |                 |               |              | 83313        | NIT          | 1U        |           | 5     | MGL |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 302   | MGL |
|                |                 |               |              | 83311        | CA           | 6G        |           | 260   | MGL |
|                |                 |               |              | 83320        | COND         | 6J        |           | 982   | UMH |
|                |                 |               |              | 83321        | ALK          | R1        |           | 234   | MGL |
|                |                 |               |              | 83322        | MG           | 1M        |           | 16.2  | MGL |
|                |                 |               |              | 83305        | PH           | 4J        |           | 7.53  |     |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0216         | 334005          | A30278        | 83129        | 83143        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83158        | DCPD         | T1        |           | 8     | UGL  |
|                |                 |               |              | 83136        | DRCP         | 4Q        | LT        | 2     | UGL  |
|                |                 |               |              | 83145        | CL           | 6H        |           | 400   | MGL  |
|                |                 |               |              | 83144        | SO4          | 4U        | LT        | 200   | MGL  |
|                |                 |               |              | 83140        | NA           | 6G        |           | 400   | MGL  |
|                |                 |               |              | 83135        | K            | 4V        |           | 400   | MGL  |
|                |                 |               |              | 83139        | T            | 4U        |           | 400   | MGL  |
|                |                 |               |              | 83136        | NIT          | 1U        |           | 400   | MGL  |
|                |                 |               |              | 83136        | HARD         | 6K        |           | 400   | MGL  |
|                |                 |               |              | 83146        | CA           | 6G        |           | 400   | MGL  |
|                |                 |               |              | 83138        | COND         | 6J        |           | 400   | MGL  |
|                |                 |               |              | 83145        | ALK          | 21        |           | 400   | MGL  |
|                |                 |               |              | 83146        | MG           | 1M        |           | 400   | MGL  |
|                |                 |               |              | 83129        | PH           | 4U        |           | 400   | MGL  |
| GI0608         | 334005          | A31904        | 83215        | 83139        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83139        | DCPD         | 4Q        | LT        | 2     | UGL  |
|                |                 |               |              | 83139        | CL           | 6H        |           | 400   | MGL  |
|                |                 |               |              | 83139        | SO4          | 4U        |           | 400   | MGL  |
|                |                 |               |              | 83139        | NA           | 6G        |           | 400   | MGL  |
|                |                 |               |              | 83139        | K            | 4V        |           | 400   | MGL  |
|                |                 |               |              | 83139        | T            | 4U        |           | 400   | MGL  |
|                |                 |               |              | 83139        | NIT          | 1U        |           | 400   | MGL  |
|                |                 |               |              | 83139        | HARD         | 6K        |           | 400   | MGL  |
|                |                 |               |              | 83139        | CA           | 6G        |           | 400   | MGL  |
|                |                 |               |              | 83139        | COND         | 6J        |           | 400   | MGL  |
|                |                 |               |              | 83139        | ALK          | 21        |           | 400   | MGL  |
|                |                 |               |              | 83139        | MG           | 1M        |           | 400   | MGL  |
|                |                 |               |              | 83139        | PH           | 4U        |           | 400   | MGL  |
|                |                 |               |              | GI0774       | 334005       | A33364    | 83304     | 83139 | DIMP |
| 83139          | DCPD            | 4Q            | LT           |              |              |           |           | 2     | UGL  |
| 83139          | CL              | 6H            |              |              |              |           |           | 400   | MGL  |
| 83139          | SO4             | 4U            |              |              |              |           |           | 400   | MGL  |
| 83139          | NA              | 6G            |              |              |              |           |           | 400   | MGL  |
| 83139          | K               | 4V            |              |              |              |           |           | 400   | MGL  |
| 83139          | T               | 4U            |              |              |              |           |           | 400   | MGL  |
| 83139          | NIT             | 1U            |              |              |              |           |           | 400   | MGL  |
| 83139          | HARD            | 6K            |              |              |              |           |           | 400   | MGL  |
| 83139          | CA              | 6G            |              |              |              |           |           | 400   | MGL  |
| 83139          | COND            | 6J            |              |              |              |           |           | 400   | MGL  |
| 83139          | ALK             | 21            |              |              |              |           |           | 400   | MGL  |
| 83139          | MG              | 1M            |              |              |              |           |           | 400   | MGL  |
| 83139          | PH              | 4U            |              |              |              |           |           | 400   | MGL  |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0775         | 334008          | A33385        | 83304        | 83307        | DIMP         | 4S        | LT        | 10    | L    |
|                |                 |               |              | 83311        | DBCP         | 4Q        | LT        | 2     | U    |
|                |                 |               |              | 83319        | CL           | 6H        |           | 90    | MGL  |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 72.4  | MGL  |
|                |                 |               |              | 83307        | NA           | 6G        |           | 90    | MGL  |
|                |                 |               |              | 83308        | K            | 6G        |           | 2.77  | MGL  |
|                |                 |               |              | 83318        | F            | 4V        |           | 1.16  | MGL  |
|                |                 |               |              | 83313        | NIT          | 1U        | LT        | 5     | MGL  |
|                |                 |               |              | 83320        | HARD         | 6K        |           | 213   | MGL  |
|                |                 |               |              | 83311        | CA           | 6G        |           | 51.4  | MGL  |
|                |                 |               |              | 83320        | COND         | 6J        |           | 940   | UMHC |
|                |                 |               |              | 83321        | ALK          | R1        |           | 240   | MGL  |
|                |                 |               |              | 83322        | MG           | 1M        |           | 16.5  | MGL  |
|                |                 |               |              | 83305        | PH           | 4J        |           | 7.62  | MGL  |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>DL | VALUE | UNIT |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0195         | 335001          | A29820        | 83108        | 83110        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83108        | DCPD         | TL        | ND        | 0     | UGL  |
|                |                 |               |              | 83110        | DBCP         | 4Q        | LT        | 2     | UGL  |
|                |                 |               |              | 83126        | CL           | 6H        |           | 90    | MGL  |
|                |                 |               |              | 83123        | SO4          | 4U        |           | 295   | MGL  |
|                |                 |               |              | 83124        | NA           | 6G        |           | 1395  | MGL  |
|                |                 |               |              | 83117        | K            | 6G        |           | 1395  | MGL  |
|                |                 |               |              | 83119        | T            | 4U        |           | 1395  | MGL  |
|                |                 |               |              | 83123        | NIT          | 1U        |           | 1395  | MGL  |
|                |                 |               |              | 83118        | HARD         | 6K        |           | 1395  | MGL  |
|                |                 |               |              | 83122        | COA          | 6G        |           | 1395  | MGL  |
|                |                 |               |              | 83122        | COND         | 6J        |           | 1395  | MGL  |
|                |                 |               |              | 83122        | FLK          | 21        |           | 1395  | MGL  |
|                |                 |               |              | 83122        | PH           | 1M        |           | 1395  | MGL  |
|                |                 |               |              | 83110        | PH           | 4T        |           | 66    | UGL  |
| GI0530         | 335001          | A31531        | 83199        | 83200        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83200        | DBCP         | 4Q        | LT        | 2     | UGL  |
|                |                 |               |              | 83200        | CL           | 6H        |           | 90    | MGL  |
|                |                 |               |              | 83200        | SO4          | 4U        |           | 295   | MGL  |
|                |                 |               |              | 83200        | NA           | 6G        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | K            | 6G        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | T            | 4U        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | NIT          | 1U        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | HARD         | 6K        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | COA          | 6G        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | COND         | 6J        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | FLK          | 21        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | PH           | 1M        |           | 1395  | MGL  |
|                |                 |               |              | 83200        | PH           | 4T        |           | 73    | UGL  |
|                |                 |               |              | GI0764       | 335001       | A33167    | 83290     | 83290 | DIMP |
| 83290          | DBCP            | 4Q            | LT           |              |              |           |           | 2     | UGL  |
| 83290          | CL              | 6H            |              |              |              |           |           | 90    | MGL  |
| 83290          | SO4             | 4U            |              |              |              |           |           | 295   | MGL  |
| 83290          | NA              | 6G            |              |              |              |           |           | 1395  | MGL  |
| 83290          | K               | 6G            |              |              |              |           |           | 1395  | MGL  |
| 83290          | T               | 4U            |              |              |              |           |           | 1395  | MGL  |
| 83290          | NIT             | 1U            |              |              |              |           |           | 1395  | MGL  |
| 83290          | HARD            | 6K            |              |              |              |           |           | 1395  | MGL  |
| 83290          | COA             | 6G            |              |              |              |           |           | 1395  | MGL  |
| 83290          | COND            | 6J            |              |              |              |           |           | 1395  | MGL  |
| 83290          | FLK             | 21            |              |              |              |           |           | 1395  | MGL  |
| 83290          | PH              | 1M            |              |              |              |           |           | 1395  | MGL  |
| 83290          | PH              | 4T            |              |              |              |           |           | 73    | UGL  |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0439         | 335002          | A31102        | 83167        | 83186        | DIMP         | 4S        |           | 560   | UGL   |
|                |                 |               |              | 83179        | DBCP         | 4Q        | LT        | 22    | UGL   |
|                |                 |               |              | 83175        | CL           | 6H        |           | 22.8  | MGL   |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 2117  | MGL   |
|                |                 |               |              | 83188        | NA           | 6G        |           | 617   | MGL   |
|                |                 |               |              | 83189        | K            | 6G        |           | 12.2  | MGL   |
|                |                 |               |              | 83200        | F            | 4U        |           | 22.24 | MGL   |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 422   | MGL   |
|                |                 |               |              | 83180        | CA           | 6G        |           | 410   | MGL   |
|                |                 |               |              | 83194        | COND         | 6U        |           | 98.44 | MGL   |
|                |                 |               |              | 83194        | ALK          | 21        |           | 200   | MGL   |
|                |                 |               |              | 83202        | MG           | 1M        |           | 79.58 | MGL   |
|                |                 |               |              | 83189        | PH           | 4U        |           | 79.58 | UGL   |
|                |                 |               |              | 83269        | DIMP         | 4S        |           | 22    | UGL   |
| GI0681         | 335002          | A32634        | 83255        | 83263        | DBCP         | 4Q        | LT        | 22    | UGL   |
|                |                 |               |              | 83263        | CL           | 6H        |           | 2060  | MGL   |
|                |                 |               |              | 83263        | SO4          | 4U        |           | 25800 | MGL   |
|                |                 |               |              | 83263        | NA           | 6G        |           | 1200  | MGL   |
|                |                 |               |              | 83263        | K            | 6G        |           | 11    | MGL   |
|                |                 |               |              | 83263        | F            | 4U        |           | 2.37  | MGL   |
|                |                 |               |              | 83263        | NIT          | 1U        |           | 26    | MGL   |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 233   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 223   | MGL   |
|                |                 |               |              | 83260        | COND         | 6G        |           | 9790  | UMHC  |
|                |                 |               |              | 83262        | ALK          | 21        |           | 160   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 113   | MGL   |
|                |                 |               |              | 83280        | PH           | 4U        |           | 121   | MGL   |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0372         | 335005          | A30706        | 83145        | 83145        | DIMP         | 4S        |           | 12.2  | UGL   |
|                |                 |               |              | 83147        | DCPD         | 4S        | LT        | 1     | UGLS  |
|                |                 |               |              | 83147        | DBCP         | 4S        | LT        | 1     | UGL   |
|                |                 |               |              | 83147        | CL           | 6H        |           | 1328  | UGL   |
|                |                 |               |              | 83147        | SC4          | 4U        |           | 194.2 | UGL   |
|                |                 |               |              | 83147        | NA           | 6G        |           | 48.5  | UGL   |
|                |                 |               |              | 83147        | K            | 6G        |           | 9.9   | UGL   |
|                |                 |               |              | 83147        | W            | 4U        |           | 1.17  | UGL   |
|                |                 |               |              | 83147        | NIT          | 1U        |           | 1.95  | UGL   |
|                |                 |               |              | 83147        | HARD         | 6K        |           | 1082  | UGL   |
|                |                 |               |              | 83147        | CA           | 6G        |           | 334   | UGL   |
|                |                 |               |              | 83147        | COND         | 6U        |           | 980   | UGL   |
|                |                 |               |              | 83147        | ALK          | R1        |           | 189   | UGL   |
|                |                 |               |              | 83147        | MG           | R1        |           | 66.3  | UGL   |
|                |                 |               |              | 83147        | PH           | 4U        |           | 7.57  | UGL   |
| GI0626         | 335005          | A32300        | 83235        | 83235        | DIMP         | 4S        |           | 11.7  | UGL   |
|                |                 |               |              | 83235        | DCPD         | 4S        | LT        | 1     | UGL   |
|                |                 |               |              | 83235        | DBCP         | 4S        | LT        | 1     | UGL   |
|                |                 |               |              | 83235        | CL           | 6H        |           | 1300  | UGL   |
|                |                 |               |              | 83235        | SC4          | 4U        |           | 145   | UGL   |
|                |                 |               |              | 83235        | NA           | 6G        |           | 4.5   | UGL   |
|                |                 |               |              | 83235        | K            | 6G        |           | 4.46  | UGL   |
|                |                 |               |              | 83235        | W            | 4U        |           | 1.06  | UGL   |
|                |                 |               |              | 83235        | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 83235        | HARD         | 6K        |           | 1000  | UGL   |
|                |                 |               |              | 83235        | CA           | 6G        |           | 342   | UGL   |
|                |                 |               |              | 83235        | COND         | 6U        |           | 910   | UGL   |
|                |                 |               |              | 83235        | ALK          | R1        |           | 191   | UGL   |
|                |                 |               |              | 83235        | MG           | R1        |           | 121   | UGL   |
|                |                 |               |              | 83235        | PH           | 4U        |           | 8.04  | UGL   |
| GI0810         | 335005          | A33743        | 83327        | 83327        | DIMP         | 4S        |           | 13.4  | UGL   |
|                |                 |               |              | 83327        | DCPD         | 4S        | LT        | 1     | UGL   |
|                |                 |               |              | 83327        | DBCP         | 4S        | LT        | 1     | UGL   |
|                |                 |               |              | 83327        | CL           | 6H        |           | 1303  | UGL   |
|                |                 |               |              | 83327        | SC4          | 4U        |           | 98    | UGL   |
|                |                 |               |              | 83327        | NA           | 6G        |           | 4.1   | UGL   |
|                |                 |               |              | 83327        | K            | 6G        |           | 7.91  | UGL   |
|                |                 |               |              | 83327        | W            | 4U        |           | 9     | UGL   |
|                |                 |               |              | 83327        | NIT          | 1U        |           | 1000  | UGL   |
|                |                 |               |              | 83327        | HARD         | 6K        |           | 1000  | UGL   |
|                |                 |               |              | 83327        | CA           | 6G        |           | 338   | UGL   |
|                |                 |               |              | 83327        | COND         | 6U        |           | 908   | UGL   |
|                |                 |               |              | 83327        | ALK          | R1        |           | 188   | UGL   |
|                |                 |               |              | 83327        | MG           | R1        |           | 108   | UGL   |
|                |                 |               |              | 83327        | PH           | 4U        |           | 7.74  | UGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0649         | 335012          | A32451        | 83241        | 83258        | DIMP         | 4S        |           | 10600 | UG    |
|                |                 |               |              | 83258        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83255        | CL           | 6H        |           | 2640  | MGL   |
|                |                 |               |              | 83255        | SO4          | 4U        |           | 590   | MGL   |
|                |                 |               |              | 83255        | NA           | 6G        |           | 500   | MGL   |
|                |                 |               |              | 83255        | K            | 6G        |           | 9.7   | MGL   |
|                |                 |               |              | 83255        | F            | 4U        |           | 25    | MGL   |
|                |                 |               |              | 83255        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83256        | HARD         | 6K        |           | 1070  | MGL   |
|                |                 |               |              | 83256        | CA           | 6G        |           | 815   | MGL   |
|                |                 |               |              | 83256        | COND         | 6U        |           | 7830  | UMHC  |
|                |                 |               |              | 83256        | ALK          | R1        |           | 94.2  | MGL   |
|                |                 |               |              | 83256        | MG           | 1M        |           | 118   | MGL   |
|                |                 |               |              | 83256        | PH           | 4U        |           | 6.58  |       |
|                |                 |               |              | GI0827       | 335012       | A33872    | 83334     | 83347 | DIMP  |
| 83347          | DBCP            | 4Q            | LT           |              |              |           |           | 2     | UGL   |
| 83347          | CA              | 6G            |              |              |              |           |           | 700   | MGL   |
| 83347          | K               | 6G            |              |              |              |           |           | 9.3   | MGL   |
| 83347          | MG              | 1M            |              |              |              |           |           | 152   | MGL   |
| 83347          | NA              | 6G            |              |              |              |           |           | 500   | MGL   |
| 83347          | CL              | 6H            |              |              |              |           |           | 2770  | MGL   |
| 83347          | F               | 4U            |              |              |              |           |           | 8     | MGL   |
| 83347          | HARD            | 6K            |              |              |              |           |           | 3000  | MGL   |
| 83347          | NIT             | 1U            | LT           |              |              |           |           | 5     | MGL   |
| 83347          | SO4             | 4U            |              |              |              |           |           | 537   | MGL   |
| 83347          | ALK             | R1            |              |              |              |           |           | 147   | MGL   |
| 83347          | COND            | 6U            |              |              |              |           |           | 8190  | UMHC  |
| 83347          | PH              | 4U            |              |              |              |           |           | 6.2   |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0420         | 335061          | A31081        | 83166        | 83187        | CL           | 6H        |           | 200   | MGL   |
|                |                 |               |              | 83174        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83172        | DECP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83189        | SO4          | 4U        |           | 1172  | MGL   |
|                |                 |               |              | 83181        | K            | 6G        |           | 4.6   | MGL   |
|                |                 |               |              | 83178        | F            | 4U        |           | 2.5   | MGL   |
|                |                 |               |              | 83179        | NIT          | 1U        |           | 99.04 | MGL   |
|                |                 |               |              | 83172        | CA           | 6G        |           | 99.3  | MGL   |
|                |                 |               |              | 83195        | COND         | 6J        |           | 2410  | MHC   |
|                |                 |               |              | 83194        | ALK          | R1        |           | 175.6 | MGL   |
|                |                 |               |              | 83202        | MG           | 1M        |           | 50    | MGL   |
|                |                 |               |              | 83167        | PH           | 4J        |           | 7.47  |       |
|                |                 |               |              | 83258        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83263        | DECP         | 4Q        | LT        | 2     | UGL   |
| GI0664         | 335061          | A32525        | 83250        | 83263        | CL           | 6H        |           | 153   | MGL   |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 1020  | MGL   |
|                |                 |               |              | 83265        | NH           | 6G        |           | 66    | MGL   |
|                |                 |               |              | 83265        | K            | 6G        |           | 5.41  | MGL   |
|                |                 |               |              | 83267        | F            | 4U        |           | 4     | MGL   |
|                |                 |               |              | 83269        | NIT          | 1U        |           | 7     | MGL   |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 712   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 2228  | MGL   |
|                |                 |               |              | 83260        | COND         | 6J        |           | 23270 | UMHC  |
|                |                 |               |              | 83262        | ALK          | R1        |           | 165   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 50    | MGL   |
|                |                 |               |              | 83252        | PH           | 4J        |           | 7.24  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0440         | 336001          | A31166        | 83171        | 83179        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83187        | DBCP         | 4Q        |           | 30    | UGL   |
|                |                 |               |              | 83175        | CL           | 6H        |           | 112.9 | MGL   |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 695.4 | MGL   |
|                |                 |               |              | 83188        | NA           | 6G        |           | 447.5 | MGL   |
|                |                 |               |              | 83189        | K            | 6G        |           | 55    | MGL   |
|                |                 |               |              | 83200        | F            | 4U        |           | 44    | MGL   |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 34    | MGL   |
|                |                 |               |              | 83180        | CA           | 6G        |           | 226.5 | MGL   |
|                |                 |               |              | 83194        | COND         | 6U        |           | 277.0 | MHC   |
|                |                 |               |              | 83194        | ALK          | RI        |           | 405.6 | MGL   |
|                |                 |               |              | 83202        | MG           | 1M        |           | 50    | MGL   |
|                |                 |               |              | 83172        | PH           | 4U        |           | 7.71  |       |
| GI0682         | 336001          | A32635        | 83255        | 83258        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83269        | DBCP         | 4Q        |           | 35.8  | UGL   |
|                |                 |               |              | 83263        | CL           | 6H        |           | 130   | MGL   |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 700   | MGL   |
|                |                 |               |              | 83283        | NA           | 6G        |           | 75    | MGL   |
|                |                 |               |              | 83286        | K            | 6G        |           | 28    | MGL   |
|                |                 |               |              | 83286        | F            | 4U        |           | 6     | MGL   |
|                |                 |               |              | 83289        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 83286        | HARD         | 6K        |           | 34    | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 110   | MGL   |
|                |                 |               |              | 83280        | COND         | 6U        |           | 171.0 | UMHC  |
|                |                 |               |              | 83280        | ALK          | RI        |           | 455   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 44.9  | MGL   |
|                |                 |               |              | 83256        | PH           | 4U        |           | 7.51  |       |
| GI0893         | 336001          | A34141        | 83346        | 83357        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83357        | DBCP         | 4Q        |           | 75    | UGL   |
|                |                 |               |              | 83350        | CA           | 6G        |           | 84.4  | MGL   |
|                |                 |               |              | 83350        | K            | 6G        |           | 4.4   | MGL   |
|                |                 |               |              | 83350        | MG           | 1M        |           | 57    | MGL   |
|                |                 |               |              | 83352        | NA           | 6G        |           | 508   | MGL   |
|                |                 |               |              | 83352        | CL           | 6H        |           | 180   | MGL   |
|                |                 |               |              | 84009        | F            | 4U        |           | 5     | MGL   |
|                |                 |               |              | 84009        | HARD         | 6K        |           | 130   | MGL   |
|                |                 |               |              | 84004        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 84004        | SO4          | 4U        |           | 226   | MGL   |
|                |                 |               |              | 83351        | ALK          | RI        |           | 467   | MGL   |
|                |                 |               |              | 83352        | COND         | 6U        |           | 1800  | UMHC  |
|                |                 |               |              | 83347        | PH           | 4U        |           | 7.22  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0374         | 336093          | A30708        | 83145        | 83160        | DIMP         | 4S        |           | 11100 | UGL   |
|                |                 |               |              | 83147        | DCPD         | 4T        | LT        | 1     | UGLS  |
|                |                 |               |              | 83147        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83154        | CL           | 6H        |           | 3276  | MGL   |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 162.7 | MGL   |
|                |                 |               |              | 83168        | NA           | 6G        |           | 1964  | MGL   |
|                |                 |               |              | 83152        | K            | 6G        |           | 21.9  | MGL   |
|                |                 |               |              | 83152        | F            | 4U        |           | 1.07  | MGL   |
|                |                 |               |              | 83168        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 3835  | MGL   |
|                |                 |               |              | 83151        | CA           | 6G        |           | 478   | MGL   |
|                |                 |               |              | 83165        | COND         | 6U        |           | 1190  | MHC   |
|                |                 |               |              | 83166        | ALK          | R1        |           | 367   | MGL   |
|                |                 |               |              | 83152        | HG           | 1M        |           | 339.8 | MGL   |
|                |                 |               |              | 83145        | PH           | 4U        |           | 7.23  |       |
|                |                 |               |              | 83258        | DIMP         | 4S        |           | 10800 | UGL   |
|                |                 |               |              | GI0627       | 336093       | A32301    | 83235     | 83269 | DBCP  |
| 83244          | CL              | 6H            |              |              |              |           |           | 32790 | MGL   |
| 83245          | SO4             | 4U            |              |              |              |           |           | 1790  | MGL   |
| 83244          | NA              | 6G            |              |              |              |           |           | 1433  | MGL   |
| 83245          | K               | 6G            |              |              |              |           |           | 18.7  | MGL   |
| 83244          | F               | 4U            |              |              |              |           |           | 1.14  | MGL   |
| 83244          | NIT             | 1U            | LT           |              |              |           |           | 5     | MGL   |
| 83244          | HARD            | 6K            |              |              |              |           |           | 1000  | MGL   |
| 83250          | CA              | 6G            |              |              |              |           |           | 700   | MGL   |
| 83243          | COND            | 6U            |              |              |              |           |           | 1200  | UMHC  |
| 83245          | ALK             | R1            |              |              |              |           |           | 393   | MGL   |
| 83251          | HG              | 1M            |              |              |              |           |           | 334   | MGL   |
| 83245          | PH              | 4U            |              |              |              |           |           | 6.65  |       |
| 83247          | DIMP            | 4S            |              |              |              |           |           | 11100 | UGL   |
| 83245          | DBCP            | 4Q            | LT           |              |              |           |           | 2     | UGL   |
| 83255          | CA              | 6G            |              |              |              |           |           | 650   | MGL   |
| GI0809         | 336093          | A33742        | 83327        |              |              |           |           | 83336 | K     |
|                |                 |               |              | 83348        | HG           | 1M        |           | 305   | MGL   |
|                |                 |               |              | 83336        | NA           | 6G        |           | 1190  | MGL   |
|                |                 |               |              | 83339        | CL           | 6H        |           | 3880  | MGL   |
|                |                 |               |              | 83336        | F            | 4U        |           | 1     | MGL   |
|                |                 |               |              | 83350        | HARD         | 6K        |           | 4000  | MGL   |
|                |                 |               |              | 83346        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83336        | SO4          | 4U        |           | 1600  | MGL   |
|                |                 |               |              | 83336        | ALK          | R1        |           | 468   | MGL   |
|                |                 |               |              | 83335        | COND         | 6U        |           | 1200  | UMHC  |
|                |                 |               |              | 83327        | PH           | 4U        |           | 6.5   |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0133         | 336116          | A29742        | 83101        | 83105        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83102        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83102        | CL           | 6H        |           | 95.8  | MGL   |
|                |                 |               |              | 83108        | SO4          | 4U        |           | 148   | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 116.9 | MGL   |
|                |                 |               |              | 83103        | F            | 4V        |           | 1.7   | MGL   |
|                |                 |               |              | 83109        | NIT          | 1U        |           | 3.8   | MGL   |
|                |                 |               |              | 83108        | HARD         | 6K        |           | 370   | MGL   |
|                |                 |               |              | 83104        | CA           | 6G        |           | 50    | MGL   |
|                |                 |               |              | 83104        | COND         | 6J        |           | 1120  | MHC   |
|                |                 |               |              | 83122        | ALK          | R1        |           | 222   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 30    | MGL   |
|                |                 |               |              | 83098        | PH           | 4J        |           | 7.41  |       |
| GI0504         | 336116          | A31459        | 83192        | 83199        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83195        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 99.8  | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 97    | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 100   | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83208        | F            | 4V        |           | 3     | MGL   |
|                |                 |               |              | 83222        | NIT          | 1U        |           | 70    | MGL   |
|                |                 |               |              | 83220        | HARD         | 6K        |           | 60    | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 60    | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 1050  | MHC   |
|                |                 |               |              | 83207        | ALK          | R1        | LT        | 10    | MGL   |
|                |                 |               |              | 83208        | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 83192        | PH           | 4J        |           | 7.62  |       |
| GI0746         | 336116          | A33076        | 83284        | 83290        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83290        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83297        | CL           | 6H        |           | 863   | MGL   |
|                |                 |               |              | 83290        | SO4          | 4U        |           | 129   | MGL   |
|                |                 |               |              | 83291        | NA           | 6G        |           | 110   | MGL   |
|                |                 |               |              | 83292        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83297        | F            | 4V        |           | 51    | MGL   |
|                |                 |               |              | 83312        | NIT          | 1U        |           | 2.6   | MGL   |
|                |                 |               |              | 83292        | HARD         | 6K        |           | 100   | MGL   |
|                |                 |               |              | 83291        | CA           | 6G        |           | 50    | MGL   |
|                |                 |               |              | 83290        | COND         | 6J        |           | 960   | MHC   |
|                |                 |               |              | 83290        | ALK          | R1        |           | 220   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 21    | MGL   |
|                |                 |               |              | 83284        | PH           | 4J        |           | 7.12  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|--------|-------|
| GI0193         | 336118          | A29818        | 83108        | 831110       | DIMP         | 4S        | LT        | 10     | UGL   |
|                |                 |               |              | 831108       | DCPD         | 4T        | ND        | 0      | UGLS  |
|                |                 |               |              | 831110       | DBCP         | 4Q        | LT        | 32     | UGL   |
|                |                 |               |              | 831126       | CL           | 6H        |           | 30     | MGL   |
|                |                 |               |              | 831123       | SO4          | 4U        |           | 865    | MGL   |
|                |                 |               |              | 831124       | NA           | 6G        |           | 65.11  | MGL   |
|                |                 |               |              | 831117       | K            | 6G        |           | 3.19   | MGL   |
|                |                 |               |              | 831119       | F            | 4V        |           | 53     | MGL   |
|                |                 |               |              | 831123       | NIT          | 1U        | LT        | 5      | MGL   |
|                |                 |               |              | 831120       | HARD         | 6K        |           | 295    | MGL   |
|                |                 |               |              | 831123       | CA           | 6J        |           | 97.9   | MGL   |
|                |                 |               |              | 831123       | COND         | 6J        |           | 2250   | MHC   |
|                |                 |               |              | 831123       | ALK          | R1        |           | 415.   | MGL   |
|                |                 |               |              | 831123       | MG           | 1M        |           | 20     | MGL   |
|                |                 |               |              | 831123       | PH           | 4J        |           | 7.45   | MGL   |
| GI0531         | 336118          | A31532        | 83199        | 831200       | DIMP         | 4S        | LT        | 10     | UGL   |
|                |                 |               |              | 831201       | DBCP         | 4Q        | LT        | 32     | UGL   |
|                |                 |               |              | 831207       | CL           | 6H        |           | 32.9   | MGL   |
|                |                 |               |              | 831210       | SO4          | 4U        |           | 760    | MGL   |
|                |                 |               |              | 831215       | NA           | 6G        |           | 400    | MGL   |
|                |                 |               |              | 831216       | K            | 6G        |           | 5.2    | MGL   |
|                |                 |               |              | 831216       | F            | 4V        |           | 43     | MGL   |
|                |                 |               |              | 831233       | NIT          | 1U        |           | 2      | MGL   |
|                |                 |               |              | 831233       | HARD         | 6K        |           | 70     | MGL   |
|                |                 |               |              | 831209       | CA           | 6G        |           | 89     | MGL   |
|                |                 |               |              | 831208       | COND         | 6J        |           | 2020   | MHC   |
|                |                 |               |              | 831207       | ALK          | R1        |           | 174    | MGL   |
|                |                 |               |              | 831208       | MG           | 1M        |           | 10     | MGL   |
|                |                 |               |              | 831209       | PH           | 4J        |           | 7.6    | MGL   |
|                |                 |               |              | GI0765       | 336118       | A33185    | 83291     | 831200 | DIMP  |
| 831201         | DBCP            | 4Q            | LT           |              |              |           |           | 32     | UGL   |
| 831207         | CL              | 6H            |              |              |              |           |           | 32.9   | MGL   |
| 831209         | SO4             | 4U            |              |              |              |           |           | 500    | MGL   |
| 831209         | NA              | 6G            |              |              |              |           |           | 400    | MGL   |
| 831209         | K               | 6G            |              |              |              |           |           | 4.3    | MGL   |
| 831209         | F               | 4V            |              |              |              |           |           | 73     | MGL   |
| 831225         | NIT             | 1U            |              |              |              |           |           | 1.9    | MGL   |
| 831207         | HARD            | 6K            |              |              |              |           |           | 111    | MGL   |
| 831209         | CA              | 6G            |              |              |              |           |           | 90     | MGL   |
| 831220         | COND            | 6J            |              |              |              |           |           | 2140   | MHC   |
| 831221         | ALK             | R1            |              |              |              |           |           | 308    | MGL   |
| 831212         | MG              | 1M            |              |              |              |           |           | 20     | MGL   |
| 831204         | PH              | 4J            |              |              |              |           |           | 7.2    | MGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0441         | 336121          | A31167        | 93171        | 83179        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83179        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83175        | CL           | 6H        |           | 180.8 | MGL   |
|                |                 |               |              | 83188        | SO4          | 4U        |           | 3244  | MGL   |
|                |                 |               |              | 83188        | NA           | 6G        |           | 500   | MGL   |
|                |                 |               |              | 83189        | K            | 6G        |           | 9     | MGL   |
|                |                 |               |              | 83200        | F            | 4U        |           | 12    | MGL   |
|                |                 |               |              | 83207        | NIT          | 1U        |           | 9     | MGL   |
|                |                 |               |              | 83180        | CA           | 6G        |           | 544   | MGL   |
|                |                 |               |              | 83194        | COND         | 6J        |           | 4820  | MHC   |
|                |                 |               |              | 83194        | ALK          | R1        |           | 360.8 | MGL   |
|                |                 |               |              | 83202        | MG           | 1M        |           | 4     | MGL   |
|                |                 |               |              | 83172        | PH           | 4J        |           | 7.04  |       |
|                |                 |               |              | 83258        | DIMP         | 4S        | LT        | 10    | UGL   |
| GI0680         | 336121          | A32633        | 93255        | 83263        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83263        | CL           | 6H        |           | 288   | MGL   |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 1210  | MGL   |
|                |                 |               |              | 83263        | NA           | 6G        |           | 155   | MGL   |
|                |                 |               |              | 83263        | K            | 6G        |           | 38    | MGL   |
|                |                 |               |              | 83263        | F            | 4U        |           | 6     | MGL   |
|                |                 |               |              | 83269        | NIT          | 1U        |           | 4     | MGL   |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 108   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 23.4  | MGL   |
|                |                 |               |              | 83260        | COND         | 6J        |           | 4810  | UMHC  |
|                |                 |               |              | 83262        | ALK          | R1        |           | 379   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 7     | MGL   |
|                |                 |               |              | 83256        | PH           | 4J        |           | 7.09  |       |
|                |                 |               |              | 83249        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83354        | DBCP         | 4Q        | LT        | 2     | UGL   |
| GI0894         | 336121          | A34142        | 93346        | 83363        | CA           | 6G        |           | 308   | MGL   |
|                |                 |               |              | 83356        | K            | 6G        |           | 8.01  | MGL   |
|                |                 |               |              | 83356        | MG           | 1M        |           | 126   | MGL   |
|                |                 |               |              | 83362        | NA           | 6G        |           | 172   | MGL   |
|                |                 |               |              | 83362        | CL           | 6H        |           | 196   | MGL   |
|                |                 |               |              | 84009        | F            | 4U        |           | 4     | MGL   |
|                |                 |               |              | 84009        | HARD         | 6K        |           | 762   | MGL   |
|                |                 |               |              | 84004        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 84004        | SO4          | 4U        |           | 2050  | MGL   |
|                |                 |               |              | 83361        | ALK          | R1        |           | 381   | MGL   |
|                |                 |               |              | 83362        | COND         | 6J        |           | 5010  | UMHC  |
|                |                 |               |              | 83347        | PH           | 4J        |           | 6.90  |       |
|                |                 |               |              | 83349        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83354        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83356        | CA           | 6G        |           | 308   | MGL   |
| GI0912         | 336121          | A34144        | 93346        | 83356        | K            | 6G        |           | 73    | MGL   |
|                |                 |               |              | 83356        | MG           | 1M        |           | 124   | MGL   |
|                |                 |               |              | 83362        | NA           | 6G        |           | 349   | MGL   |
|                |                 |               |              | 83362        | CL           | 6H        |           | 172   | MGL   |
|                |                 |               |              | 84009        | F            | 4U        |           | 4     | MGL   |
|                |                 |               |              | 84009        | HARD         | 6K        |           | 1100  | MGL   |
|                |                 |               |              | 84004        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 84004        | SO4          | 4U        |           | 2020  | MGL   |
|                |                 |               |              | 83361        | ALK          | R1        |           | 381   | MGL   |
|                |                 |               |              | 83362        | COND         | 6J        |           | 5010  | UMHC  |
|                |                 |               |              | 83347        | PH           | 4J        |           | 6.68  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0002         | 3BOLLE          | A29863        | 83025        | 83028        | DIMP         | 4S        |           | 68    | UGL   |
|                |                 |               |              | 83026        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83027        | DBCP         | 4Q        |           | 5     | UGL   |
|                |                 |               |              | 83027        | CL           | 6H        |           | 130   | MGL   |
|                |                 |               |              | 83028        | SO4          | 4U        |           | 660   | MGL   |
|                |                 |               |              | 83026        | F            | 4U        |           | 1     | MGL   |
|                |                 |               |              | 83026        | NIT          | 1U        |           | 258   | MGL   |
|                |                 |               |              | 83027        | HARD         | 6K        |           | 600   | MGL   |
|                |                 |               |              | 83033        | COND         | 6J        |           | 1990  | MHC   |
|                |                 |               |              | 83032        | ALK          | R1        |           | 251   | MGL   |
|                |                 |               |              | 83026        | PH           | 4J        |           | 7     | 67    |
|                |                 |               |              | 83033        | DIMP         | 4S        |           | 69    | 2     |
|                |                 |               |              | 83037        | DCPD         | T1        | LT        | 10    | UGLS  |
| GI0201         | 3BOLLE          | A30007        | 83116        | 83037        | DBCP         | 4Q        |           | 44    | UGL   |
|                |                 |               |              | 83037        | PH           | 4J        |           | 21    |       |
|                |                 |               |              | 83037        | DIMP         | 4S        |           | 79    | UGL   |
| GI0596         | 3BOLLE          | A31739        | 83206        | 83037        | DBCP         | 4Q        |           | 53    | UGL   |
|                |                 |               |              | 83037        | CL           | 6H        |           | 146   | MGL   |
|                |                 |               |              | 83037        | SO4          | 4U        |           | 660   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
| GI0740         | 3BOLLE          | A32972        | 83277        | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |
|                |                 |               |              | 83037        | AP           | 6C        |           | 330   | MGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0003         | 3CI             | A28864        | 83025        | 830228       | DIMP         | 4S        | LT        | 10    | UG    |
|                |                 |               |              | 830227       | DCPD         | T1        | ND        | 0     | UG    |
|                |                 |               |              | 830227       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 830227       | CL           | 6H        |           | 58    | MGL   |
|                |                 |               |              | 830228       | SO4          | 4U        |           | 122   | MGL   |
|                |                 |               |              | 830226       | F            | 4V        |           | 64    | MGL   |
|                |                 |               |              | 830233       | NIT          | 1U        |           | 5     | MGL   |
|                |                 |               |              | 830237       | HARD         | 6K        |           | 42    | MGL   |
|                |                 |               |              | 830332       | COND         | 6J        |           | 775   | MHC   |
|                |                 |               |              | 830332       | ALK          | R1        |           | 202   | MGL   |
|                |                 |               |              | 830326       | PH           | 4J        |           | 91    |       |
|                |                 |               |              | 831123       | DIMP         | 4S        | LT        | 10    | UGL   |
| GI0204         | 3CI             | A30010        | 83116        | 831118       | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 831117       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 831116       | PH           | 4J        |           | 31    |       |
| GI0590         | 3CI             | A31733        | 83206        | 832009       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832117       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832115       | CL           | 6H        |           | 42    | MGL   |
|                |                 |               |              | 832114       | SO4          | 4U        |           | 106   | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
| GI0736         | 3CI             | A32969        | 83277        | 832009       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832117       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832115       | CL           | 6H        |           | 42    | MGL   |
|                |                 |               |              | 832114       | SO4          | 4U        |           | 106   | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |
|                |                 |               |              | 832113       | NH           | 6G        |           | 3     | MGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0005         | JCII            | A28866        | 83025        | 831028       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831027       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 831027       | DBCP         | 4Q        | LT        | 5     | UGL   |
|                |                 |               |              | 831027       | CL           | 6H        |           | 125   | UGL   |
|                |                 |               |              | 831028       | SO4          | 4U        |           | 125   | UGL   |
|                |                 |               |              | 831026       | 7            | 4U        |           | 6-92  | UGL   |
|                |                 |               |              | 831027       | NIT          | 1U        |           | 6     | UGL   |
|                |                 |               |              | 831027       | HARD         | 6K        |           | 200   | UGL   |
|                |                 |               |              | 831027       | COND         | 6J        |           | 200   | UGL   |
|                |                 |               |              | 831027       | ALK          | 21        |           | 96    | UGL   |
|                |                 |               |              | 831026       | PH           | 4J        |           | 2     | UGL   |
| GI0200         | JCII            | A30006        | 83116        | 831123       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831118       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 831117       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 831116       | PH           | 4J        |           | 2     | UGL   |
| GI0592         | JCII            | A31735        | 83206        | 832116       | CA           | 6G        |           | 95    | UGL   |
|                |                 |               |              | 832114       | COND         | 6J        |           | 95    | UGL   |
|                |                 |               |              | 832113       | ALK          | 21        |           | 95    | UGL   |
|                |                 |               |              | 832111       | PH           | 4J        |           | 95    | UGL   |
|                |                 |               |              | 832110       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832109       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832108       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832107       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832106       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832105       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832104       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832103       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832102       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832101       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832100       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832099       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832098       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832097       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832096       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832095       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832094       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832093       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832092       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832091       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832090       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832089       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832088       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832087       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832086       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832085       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832084       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832083       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832082       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832081       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832080       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832079       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832078       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832077       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832076       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832075       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832074       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832073       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832072       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832071       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832070       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832069       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832068       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832067       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832066       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832065       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832064       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832063       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832062       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832061       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832060       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832059       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832058       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832057       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832056       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832055       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832054       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832053       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832052       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832051       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832050       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832049       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832048       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832047       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832046       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832045       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832044       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832043       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832042       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832041       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832040       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832039       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832038       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832037       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832036       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832035       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832034       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832033       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832032       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832031       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832030       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832029       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832028       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832027       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832026       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832025       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832024       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832023       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832022       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832021       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832020       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832019       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832018       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832017       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832016       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832015       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832014       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832013       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832012       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832011       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832010       | DICPD        | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 832009       | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832008       | PH           | 4J        |           | 2     | UGL   |
|                |                 |               |              | 832007       | SO4          | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832006       | 7            | 4U        |           | 2     | UGL   |
|                |                 |               |              | 832005       | NIT          | 1U        |           | 2     | UGL   |
|                |                 |               |              | 832004       | HARD         | 6K        |           | 2     | UGL   |
|                |                 |               |              | 832003       | COND         | 6J        |           | 2     | UGL   |
|                |                 |               |              | 832002       | ALK          | 21        |           | 2     | UGL   |
|                |                 |               |              | 832001       | PH           | 4J        |           | 2     | UGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0001         | JCIII           | A28862        | 83025        | 83028        | DIMP         | 4S        | LT        | 10    | U    |
|                |                 |               |              | 83026        | DCPD         | T1        | ND        | 0     | U    |
|                |                 |               |              | 83027        | DBCP         | 4Q        | LT        | 0     | U    |
|                |                 |               |              | 83027        | CL           | 6H        |           | 100   | MGL  |
|                |                 |               |              | 83028        | SO4          | 4U        |           | 224   | MGL  |
|                |                 |               |              | 83026        | NIT          | 4U        |           | 9     | MGL  |
|                |                 |               |              | 83023        | HARD         | 1U        |           | 9     | MGL  |
|                |                 |               |              | 83022        | COND         | 6K        |           | 1230  | MGL  |
|                |                 |               |              | 83022        | ALK          | R1        |           | 248   | MGL  |
|                |                 |               |              | 83026        | PH           | 4J        |           | 7     | MGL  |
|                |                 |               |              | 83029        | DIMP         | 4S        | LT        | 10    | U    |
|                |                 |               |              | 83021        | DBCP         | 4Q        | LT        | 0     | U    |
| GI0593         | JCIII           | A31736        | 83206        | 83023        | CL           | 6H        |           | 23    | MGL  |
|                |                 |               |              | 83024        | SO4          | 4U        |           | 11    | MGL  |
|                |                 |               |              | 83023        | NA           | 6G        |           | 78    | MGL  |
|                |                 |               |              | 83024        | NA           | 6G        |           | 4     | MGL  |
|                |                 |               |              | 83023        | PH           | 4U        |           | 3     | MGL  |
|                |                 |               |              | 83023        | NIT          | 1U        |           | 2     | MGL  |
|                |                 |               |              | 83021        | HARD         | 6K        |           | 400   | MGL  |
|                |                 |               |              | 83023        | COND         | 6G        |           | 900   | MGL  |
|                |                 |               |              | 83023        | COND         | 6G        |           | 100   | MGL  |
|                |                 |               |              | 83023        | ALK          | R1        |           | 0     | MGL  |
|                |                 |               |              | 83023        | PH           | 4J        |           | 92    | MGL  |
|                |                 |               |              | 83024        | DIMP         | 4S        | LT        | 10    | U    |
|                |                 |               |              | 83023        | DBCP         | 4Q        | LT        | 0     | U    |
| GI0738         | JCIII           | A32970        | 83277        | 83023        | CL           | 6H        |           | 4     | MGL  |
|                |                 |               |              | 83023        | SO4          | 4U        |           | 4     | MGL  |
|                |                 |               |              | 83023        | NA           | 6G        |           | 4     | MGL  |
|                |                 |               |              | 83023        | NA           | 6G        |           | 4     | MGL  |
|                |                 |               |              | 83023        | PH           | 4U        |           | 4     | MGL  |
|                |                 |               |              | 83023        | NIT          | 1U        |           | 4     | MGL  |
|                |                 |               |              | 83023        | HARD         | 6K        |           | 400   | MGL  |
|                |                 |               |              | 83023        | COND         | 6G        |           | 900   | MGL  |
|                |                 |               |              | 83023        | COND         | 6G        |           | 100   | MGL  |
|                |                 |               |              | 83023        | ALK          | R1        |           | 0     | MGL  |
|                |                 |               |              | 83023        | PH           | 4J        |           | 92    | MGL  |
|                |                 |               |              | 83024        | DIMP         | 4S        | LT        | 10    | U    |
|                |                 |               |              | 83023        | DBCP         | 4Q        | LT        | 0     | U    |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0015         | 3LIIIB          | A29085        | 83049        | 83055        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83054        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83055        | DBCP         | 4Q        | LT        | 0     | UGL   |
|                |                 |               |              | 83069        | CL           | 6H        | LT        | 0     | UGL   |
|                |                 |               |              | 83076        | SO4          | 4U        | LT        | 0     | UGL   |
|                |                 |               |              | 83061        | PH           | 4U        | LT        | 6     | UGL   |
|                |                 |               |              | 83061        | NIT          | 1U        | LT        | 0     | UGL   |
|                |                 |               |              | 83056        | HARD         | 6K        | LT        | 0     | UGL   |
|                |                 |               |              | 83054        | COND         | 6U        | LT        | 0     | UGL   |
|                |                 |               |              | 83054        | ALK          | R1        | LT        | 0     | UGL   |
|                |                 |               |              | 83054        | PH           | 4U        | LT        | 0     | UGL   |
|                |                 |               |              | 83051        | DIMP         | 4S        | LT        | 0     | UGL   |
|                |                 |               |              | 83047        | DBCP         | 4Q        | LT        | 0     | UGL   |
|                |                 |               |              | 83054        | CL           | 6H        | LT        | 0     | UGL   |
| GI0377         | 3LIIIB          | A30679        | 83145        | 83054        | SO4          | 4U        | LT        | 0     | UGL   |
|                |                 |               |              | 83058        | PH           | 4U        | LT        | 0     | UGL   |
|                |                 |               |              | 83051        | NIT          | 1U        | LT        | 0     | UGL   |
|                |                 |               |              | 83051        | HARD         | 6K        | LT        | 0     | UGL   |
|                |                 |               |              | 83051        | COND         | 6U        | LT        | 0     | UGL   |
|                |                 |               |              | 83051        | ALK          | R1        | LT        | 0     | UGL   |
|                |                 |               |              | 83044        | PH           | 4U        | LT        | 0     | UGL   |
|                |                 |               |              | 83069        | DIMP         | 4S        | LT        | 0     | UGL   |
|                |                 |               |              | 83063        | DBCP         | 4Q        | LT        | 0     | UGL   |
|                |                 |               |              | 83074        | CL           | 6H        | LT        | 0     | UGL   |
|                |                 |               |              | 83076        | SO4          | 4U        | LT        | 0     | UGL   |
|                |                 |               |              | 83071        | NA           | 6G        | LT        | 0     | UGL   |
|                |                 |               |              | 83071        | K            | 6G        | LT        | 0     | UGL   |
|                |                 |               |              | 83077        | PH           | 4U        | LT        | 0     | UGL   |
| GI0658         | 3LIIIB          | A32359        | 83208        | 83070        | NIT          | 1U        | LT        | 0     | UGL   |
|                |                 |               |              | 83072        | HARD         | 6K        | LT        | 0     | UGL   |
|                |                 |               |              | 83072        | CA           | 6G        | LT        | 0     | UGL   |
|                |                 |               |              | 83071        | COND         | 6U        | LT        | 0     | UGL   |
|                |                 |               |              | 83078        | ALK          | R1        | LT        | 0     | UGL   |
|                |                 |               |              | 83077        | MG           | 1M        | LT        | 0     | UGL   |
|                |                 |               |              | 83045        | PH           | 4U        | LT        | 0     | UGL   |
|                |                 |               |              | 83051        | DIMP         | 4S        | LT        | 0     | UGL   |
|                |                 |               |              | 83054        | DBCP         | 4Q        | LT        | 0     | UGL   |
|                |                 |               |              | 83022        | CA           | 6G        | LT        | 0     | UGL   |
|                |                 |               |              | 83021        | K            | 6G        | LT        | 0     | UGL   |
|                |                 |               |              | 83021        | MG           | 1M        | LT        | 0     | UGL   |
|                |                 |               |              | 83021        | NA           | 6G        | LT        | 0     | UGL   |
|                |                 |               |              | 83025        | CL           | 6H        | LT        | 0     | UGL   |
| GI0798         | 3LIIIB          | A33511        | 83312        | 83027        | HARD         | 6K        | LT        | 0     | UGL   |
|                |                 |               |              | 83021        | NIT          | 1U        | LT        | 0     | UGL   |
|                |                 |               |              | 83027        | SO4          | 4U        | LT        | 0     | UGL   |
|                |                 |               |              | 83021        | ALK          | R1        | LT        | 0     | UGL   |
|                |                 |               |              | 83026        | COND         | 6U        | LT        | 0     | UGL   |
|                |                 |               |              | 83012        | PH           | 4U        | LT        | 0     | UGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0017         | 3LIV            | A29087        | 83049        | 833055       | DIMP         | 4S        |           | 447   | U     |
|                |                 |               |              | 833054       | DCPD         | 1U        |           | 400   | U     |
|                |                 |               |              | 833059       | DBCP         | 4Q        |           | 7.87  | U     |
|                |                 |               |              | 833069       | CL           | 6H        |           | 300   | MGL   |
|                |                 |               |              | 833076       | SO4          | 4U        |           | 340   | MGL   |
|                |                 |               |              | 833061       | FE           | 4V        |           | 3     | MGL   |
|                |                 |               |              | 833061       | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 833056       | HARD         | 6K        |           | 435   | MGL   |
|                |                 |               |              | 833054       | COND         | 6J        |           | 2130  | MHC   |
|                |                 |               |              | 833054       | ALK          | R1        |           | 333   | MGL   |
|                |                 |               |              | 833054       | PH           | 4J        |           | 7.56  |       |
|                |                 |               |              | 833151       | DIMP         | 4S        |           | 57.4  | UCL   |
|                |                 |               |              | 833147       | DBCP         | 4Q        |           | 25    | UCL   |
|                |                 |               |              | 833154       | CL           | 6H        |           | 134.6 | MGL   |
| GI0378         | 3LIV            | A30680        | 83145        | 833158       | SO4          | 4U        |           | 145.3 | MGL   |
|                |                 |               |              | 833152       | FE           | 4V        |           | 1.68  | MGL   |
|                |                 |               |              | 833151       | NIT          | 1U        |           | 4.65  | MGL   |
|                |                 |               |              | 833153       | HARD         | 6K        |           | 1.77  | MGL   |
|                |                 |               |              | 833165       | COND         | 6J        |           | 1100  | MHC   |
|                |                 |               |              | 833166       | ALK          | R1        |           | 197   | MGL   |
|                |                 |               |              | 833144       | PH           | 4J        |           | 8.55  |       |
|                |                 |               |              | 833269       | DIMP         | 4S        |           | 402   | UCL   |
|                |                 |               |              | 833265       | DBCP         | 4Q        |           | 1.62  | UCL   |
|                |                 |               |              | 833273       | CL           | 6H        |           | 1000  | MGL   |
|                |                 |               |              | 833276       | SO4          | 4U        |           | 513   | MGL   |
|                |                 |               |              | 833271       | NA           | 6G        |           | 1000  | MGL   |
|                |                 |               |              | 833271       | K            | 6G        |           | 56.95 | MGL   |
|                |                 |               |              | 833277       | FE           | 4V        |           | 5.7   | MGL   |
| GI0654         | 3LIV            | A32355        | 83238        | 833270       | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 833272       | HARD         | 6K        |           | 1.99  | MGL   |
|                |                 |               |              | 833270       | CA           | 6G        |           | 60    | MGL   |
|                |                 |               |              | 833271       | COND         | 6J        |           | 2390  | UMHC  |
|                |                 |               |              | 833278       | ALK          | R1        |           | 315   | MGL   |
|                |                 |               |              | 833279       | MG           | 1M        |           | 70    | MGL   |
|                |                 |               |              | 833245       | PH           | 4J        |           | 8.83  |       |
|                |                 |               |              | 833313       | DIMP         | 4S        |           | 288   | U     |
|                |                 |               |              | 833314       | DBCP         | 4Q        |           | 1.38  | U     |
|                |                 |               |              | 833322       | CA           | 6G        |           | 125   | MGL   |
|                |                 |               |              | 833321       | K            | 6G        |           | 6.12  | MGL   |
|                |                 |               |              | 833348       | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 833321       | NA           | 6G        |           | 291   | MGL   |
|                |                 |               |              | 833325       | CL           | 6H        | LT        | 30    | MGL   |
| GI0799         | 3LIV            | A33512        | 83312        | 833327       | FE           | 4V        |           | 5     | MGL   |
|                |                 |               |              | 833322       | HARD         | 6K        |           | 629   | MGL   |
|                |                 |               |              | 833321       | NIT          | 1U        |           | 7     | MGL   |
|                |                 |               |              | 833327       | SO4          | 4U        |           | 590   | MGL   |
|                |                 |               |              | 833321       | ALK          | R1        |           | 327   | MGL   |
|                |                 |               |              | 833326       | COND         | 6J        |           | 2600  | UMHC  |
|                |                 |               |              | 833312       | PH           | 4J        |           | 6.75  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0382         | 3LVA            | A30684        | 83145        | 83151        | DIMP         | 4S        |           | 16.5  | UGL   |
|                |                 |               |              | 83147        | DBCP         | 4Q        | LT        | 12    | UGL   |
|                |                 |               |              | 83154        | CL           | 6H        |           | 148.6 | MGL   |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 200.6 | MGL   |
|                |                 |               |              | 83152        | F            | 4U        |           | 1.81  | MGL   |
|                |                 |               |              | 83151        | NIT          | 1U        |           | 1.35  | MGL   |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 300   | MGL   |
|                |                 |               |              | 83165        | COND         | 6J        |           | 1220  | MHC   |
|                |                 |               |              | 83166        | ALK          | R1        |           | 232   | MGL   |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.31  |       |
| GI0659         | 3LVA            | A32360        | 83238        | 83269        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83265        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83273        | CL           | 6H        |           | 60    | MGL   |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 117   | MGL   |
|                |                 |               |              | 83271        | NA           | 6G        |           | 90    | MGL   |
|                |                 |               |              | 83271        | K            | 6G        |           | 3.3   | MGL   |
|                |                 |               |              | 83277        | F            | 4U        |           | 2.77  | MGL   |
|                |                 |               |              | 83270        | NIT          | 1U        |           | 5     | MGL   |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 93.8  | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 58.2  | MGL   |
|                |                 |               |              | 83271        | COND         | 6J        |           | 740   | MHC   |
|                |                 |               |              | 83278        | ALK          | R1        |           | 217   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 15.6  | MGL   |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.26  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNIT |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0013         | 3LVII           | A29083        | 83049        | 83055        | DIMP         | 4S        |           | 39.2  |      |
|                |                 |               |              | 83054        | DCPD         | 71        | ND        | 0     |      |
|                |                 |               |              | 83055        | DBCP         | 40        |           | 39    | UGL  |
|                |                 |               |              | 83069        | CL           | 6H        |           | 100   | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 500   | MGL  |
|                |                 |               |              | 83061        | F            | 4U        |           | 1.8   | MGL  |
|                |                 |               |              | 83061        | NIT          | 1U        |           | 2     | MGL  |
|                |                 |               |              | 83056        | HARD         | 6K        |           | 430   | MGL  |
|                |                 |               |              | 83054        | COND         | 6J        |           | 1740  | MHC  |
|                |                 |               |              | 83054        | ALK          | R1        |           | 281   | MGL  |
|                |                 |               |              | 83054        | PH           | 4J        |           | 7.51  |      |
|                |                 |               |              | 83151        | DIMP         | 4S        |           | 63.3  | UGL  |
|                |                 |               |              | 83147        | DBCP         | 40        |           | 33    | UGL  |
|                |                 |               |              | 83154        | CL           | 6H        |           | 172.9 | MGL  |
| GI0379         | 3LVII           | A30681        | 83145        | 83150        | SO4          | 4U        |           | 634.9 | MGL  |
|                |                 |               |              | 83152        | F            | 4U        |           | 1.29  | MGL  |
|                |                 |               |              | 83151        | NIT          | 1U        |           | 3.01  | MGL  |
|                |                 |               |              | 83152        | HARD         | 6K        |           | 472   | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 2160  | MHC  |
|                |                 |               |              | 83166        | ALK          | R1        |           | 290   | MGL  |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.55  |      |
|                |                 |               |              | 83269        | DIMP         | 4S        |           | 47.2  | UGL  |
|                |                 |               |              | 83265        | DBCP         | 40        |           | 23    | UGL  |
|                |                 |               |              | 83274        | CL           | 6H        |           | 200   | MGL  |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 612   | MGL  |
|                |                 |               |              | 83271        | NA           | 6G        |           | 200   | MGL  |
|                |                 |               |              | 83271        | K            | 6G        |           | 4.41  | MGL  |
|                |                 |               |              | 83277        | F            | 4U        |           | 1.5   | MGL  |
| GI0656         | 3LVII           | A32357        | 83238        | 83270        | NIT          | 1U        |           | 3     | MGL  |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 369   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 146   | MGL  |
|                |                 |               |              | 83271        | COND         | 6J        |           | 1050  | UMHC |
|                |                 |               |              | 83278        | ALK          | R1        |           | 301   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 45.9  | MGL  |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.17  |      |
|                |                 |               |              | 83315        | DIMP         | 4S        | LT        | 10    |      |
|                |                 |               |              | 83314        | DBCP         | 40        | LT        | 2     |      |
|                |                 |               |              | 83315        | CA           | 6G        |           | 64.6  | MGL  |
|                |                 |               |              | 83311        | K            | 6G        |           | 0.22  | MGL  |
|                |                 |               |              | 83318        | MG           | 1M        |           | 13.1  | MGL  |
|                |                 |               |              | 83321        | NA           | 6G        |           | 120   | MGL  |
|                |                 |               |              | 83325        | CL           | 6H        |           | 40.75 | MGL  |
|                |                 |               |              | 83327        | F            | 4U        |           | 2     | MGL  |
| GI0802         | 3LVII           | A33515        | 83312        | 83322        | HARD         | 6K        |           | 159   | MGL  |
|                |                 |               |              | 83325        | NIT          | 1U        |           | 1     | MGL  |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 112   | MGL  |
|                |                 |               |              | 83321        | ALK          | R1        |           | 357   | MGL  |
|                |                 |               |              | 83326        | COND         | 6J        |           | 837   | UMHC |
|                |                 |               |              | 83312        | PH           | 4J        |           | 6.92  |      |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0016         | JLVIX           | A29086        | 83049        | 83055        | DIMP         | 4S        |           | 20.1  | UGL   |
|                |                 |               |              | 83054        | DCPD         | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 83055        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83069        | CL           | 6H        |           | 88    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 340   | MGL   |
|                |                 |               |              | 83061        | F            | 4U        |           | 1.1   | MGL   |
|                |                 |               |              | 83061        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83056        | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 83054        | COND         | 6J        |           | 1370  | MHC   |
|                |                 |               |              | 83054        | ALK          | R1        |           | 208   | MGL   |
|                |                 |               |              | 83054        | PH           | 4J        |           | 7.76  |       |
|                |                 |               |              | 83151        | DIMP         | 4S        |           | 31.7  | UGL   |
|                |                 |               |              | 83147        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83154        | CL           | 6H        |           | 120   | MGL   |
| GI0380         | JLVIX           | A30682        | 83145        | 83158        | SO4          | 4U        |           | 446   | MGL   |
|                |                 |               |              | 83152        | F            | 4U        |           | 1.12  | MGL   |
|                |                 |               |              | 83151        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83152        | HARD         | 6K        |           | 239   | MGL   |
|                |                 |               |              | 83165        | COND         | 6J        |           | 1390  | MHC   |
|                |                 |               |              | 83166        | ALK          | R1        |           | 207   | MGL   |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.75  |       |
|                |                 |               |              | 83269        | DIMP         | 4S        |           | 27.5  | UGL   |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83273        | CL           | 6H        |           | 90    | MGL   |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 548   | MGL   |
|                |                 |               |              | 83271        | NA           | 6G        |           | 200   | MGL   |
|                |                 |               |              | 83271        | K            | 6G        | LT        | 2     | MGL   |
|                |                 |               |              | 83277        | F            | 4U        |           | 1.24  | MGL   |
| GI0652         | JLVIX           | A32353        | 83238        | 83270        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 115   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 77.8  | MGL   |
|                |                 |               |              | 83271        | COND         | 6J        |           | 1320  | UMHC  |
|                |                 |               |              | 83278        | ALK          | R1        |           | 200   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 10.3  | MGL   |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.17  |       |
|                |                 |               |              | 83313        | DIMP         | 4S        |           | 25.9  | UGL   |
|                |                 |               |              | 83314        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83322        | CA           | 6G        |           | 77.6  | MGL   |
|                |                 |               |              | 83321        | K            | 6G        |           | 2.2   | MGL   |
|                |                 |               |              | 83321        | MG           | 1M        |           | 12.6  | MGL   |
|                |                 |               |              | 83321        | NA           | 6G        |           | 201   | MGL   |
|                |                 |               |              | 83325        | CL           | 6H        |           | 100.1 | MGL   |
| GI0797         | JLVIX           | A33510        | 83312        | 83327        | F            | 4U        |           | 1     | MGL   |
|                |                 |               |              | 83323        | HARD         | 6K        |           | 289   | MGL   |
|                |                 |               |              | 83325        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 408   | MGL   |
|                |                 |               |              | 83321        | ALK          | R1        |           | 212   | MGL   |
|                |                 |               |              | 83326        | COND         | 6J        |           | 1436  | UMHC  |
|                |                 |               |              | 83312        | PH           | 4J        |           | 6.93  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0014         | JXXI            | A29084        | 83049        | 83055        | DIMP         | 4S        | LT        | 10    |       |
|                |                 |               |              | 83054        | DCPD         | T1        | ND        | 0     | UGL S |
|                |                 |               |              | 83055        | DRCP         | 4Q        | LT        | 0.2   | UGL   |
|                |                 |               |              | 83069        | CL           | 6H        |           | 90    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 220   | MGL   |
|                |                 |               |              | 83061        | F            | 4V        |           | 1.3   | MGL   |
|                |                 |               |              | 83061        | NIT          | 1U        |           | 0.3   | MGL   |
|                |                 |               |              | 83056        | HARD         | 6K        |           | 390   | MGL   |
|                |                 |               |              | 83054        | COND         | 6J        |           | 1340  | MHC   |
|                |                 |               |              | 83054        | ALK          | R1        |           | 300   | MGL   |
|                |                 |               |              | 83054        | PH           | 4J        |           | 7.16  |       |
|                |                 |               |              | 83151        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83147        | DRCP         | 4Q        | LT        | 0.2   | UGL   |
|                |                 |               |              | 83154        | CL           | 6H        |           | 106   | MGL   |
| GI0381         | JXXI            | A30683        | 83145        | 83158        | SO4          | 4U        |           | 178   | MGL   |
|                |                 |               |              | 83152        | F            | 4V        |           | 1.42  | MGL   |
|                |                 |               |              | 83151        | NIT          | 1U        |           | 0.9   | MGL   |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 300   | MGL   |
|                |                 |               |              | 83155        | COND         | 6J        |           | 1070  | MHC   |
|                |                 |               |              | 83156        | ALK          | R1        |           | 245   | MGL   |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.19  |       |
|                |                 |               |              | 83269        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83265        | DRCP         | 4Q        | LT        | 0.2   | UGL   |
|                |                 |               |              | 83273        | CL           | 6H        |           | 60    | MGL   |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 164   | MGL   |
|                |                 |               |              | 83271        | NA           | 6G        |           | 100   | MGL   |
|                |                 |               |              | 83271        | K            | 6G        |           | 3.5   | MGL   |
|                |                 |               |              | 83277        | F            | 4V        |           | 1.58  | MGL   |
| GI0655         | JXXI            | A32356        | 83238        | 83270        | NIT          | 1U        |           | 0.8   | MGL   |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 178   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 98    | MGL   |
|                |                 |               |              | 83271        | COND         | 6J        |           | 2390  | UMHC  |
|                |                 |               |              | 83278        | ALK          | R1        |           | 225   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 0.2   | MGL   |
|                |                 |               |              | 83245        | PH           | 4J        |           | 6.98  |       |
|                |                 |               |              | 83313        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83314        | DRCP         | 4Q        | LT        | 0.2   | UGL   |
|                |                 |               |              | 83322        | CA           | 6G        |           | 22.6  | MGL   |
|                |                 |               |              | 83321        | K            | 6G        |           | 0.74  | MGL   |
|                |                 |               |              | 83348        | MG           | 1M        |           | 43    | MGL   |
|                |                 |               |              | 83321        | NA           | 6G        |           | 124   | MGL   |
|                |                 |               |              | 83325        | CL           | 6H        |           | 106   | MGL   |
| GI0796         | JXXI            | A33509        | 83312        | 83327        | F            | 4V        |           | 1     | MGL   |
|                |                 |               |              | 83322        | HARD         | 6K        |           | 401   | MGL   |
|                |                 |               |              | 83321        | NIT          | 1U        |           | 0.8   | MGL   |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 198   | MGL   |
|                |                 |               |              | 83331        | ALK          | R1        |           | 338   | MGL   |
|                |                 |               |              | 83336        | COND         | 6J        |           | 1357  | UMHC  |
|                |                 |               |              | 83312        | PH           | 4J        |           | 6.50  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0018         | 3XXVII          | A29088        | 83049        | 83055        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83055        | DCPD         | 4Q        | ND        | 0     | UGLS  |
|                |                 |               |              | 83055        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83069        | CL           | 6H        |           | 90    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 128   | MGL   |
|                |                 |               |              | 83061        | F            | 4U        |           | 1.1   | MGL   |
|                |                 |               |              | 83061        | NIT          | 1U        |           | 3.3   | MGL   |
|                |                 |               |              | 83056        | HARD         | 6K        |           | 348   | MGL   |
|                |                 |               |              | 83054        | COND         | 6J        |           | 754   | MHC   |
|                |                 |               |              | 83054        | ALK          | R1        |           | 211   | MGL   |
|                |                 |               |              | 83054        | PH           | 4J        |           | 7.17  |       |
| GI0653         | 3XXVII          | A32354        | 83238        | 83269        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83265        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83273        | CL           | 6H        |           | 100   | MGL   |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 162   | MGL   |
|                |                 |               |              | 83271        | NA           | 6G        |           | 20    | MGL   |
|                |                 |               |              | 83271        | K            | 6G        |           | 3.57  | MGL   |
|                |                 |               |              | 83277        | F            | 4U        |           | 1.4   | MGL   |
|                |                 |               |              | 83270        | NIT          | 1U        |           | 4     | MGL   |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 195   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 85.8  | MGL   |
|                |                 |               |              | 83271        | COND         | 6J        |           | 1050  | MHC   |
|                |                 |               |              | 83278        | ALK          | R1        |           | 199   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 23.7  | MGL   |
| GI0801         | 3XXVII          | A33514        | 83312        | 83345        | PH           | 4J        |           | 5.92  |       |
|                |                 |               |              | 83313        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83314        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83322        | CA           | 6G        |           | 5.5   | MGL   |
|                |                 |               |              | 83321        | K            | 6G        |           | 3.5   | MGL   |
|                |                 |               |              | 83321        | MG           | 1M        |           | 18.2  | MGL   |
|                |                 |               |              | 83321        | NA           | 6G        |           | 88.9  | MGL   |
|                |                 |               |              | 83325        | CL           | 6H        |           | 79.27 | MGL   |
|                |                 |               |              | 83327        | F            | 4U        |           | 2     | MGL   |
|                |                 |               |              | 83322        | HARD         | 6K        |           | 270   | MGL   |
|                |                 |               |              | 83321        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 186   | MGL   |
|                |                 |               |              | 83321        | ALK          | R1        |           | 228   | MGL   |
|                |                 |               |              | 83326        | COND         | 6J        |           | 856   | MHC   |
|                |                 |               |              | 83312        | PH           | 4J        |           | 6.98  |       |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNIT |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0012         | JXXXII          | A29082        | 83049        | 83055        | DIMP         | 4S        | LT        | 10    |      |
|                |                 |               |              | 83054        | DCPD         | T1        | ND        | 0     |      |
|                |                 |               |              | 83055        | DBCP         | 4Q        | LT        | 2     |      |
|                |                 |               |              | 83069        | CL           | 6H        |           | 50    | MGL  |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 146   | MGL  |
|                |                 |               |              | 83061        | F            | 4U        |           | 6.7   | MGL  |
|                |                 |               |              | 83061        | NIT          | 1U        |           | 3.3   | MGL  |
|                |                 |               |              | 83056        | HARD         | 6K        |           | 248   | MGL  |
|                |                 |               |              | 83054        | COND         | 6J        |           | 1000  | MHC  |
|                |                 |               |              | 83054        | ALK          | R1        |           | 243   | MGL  |
|                |                 |               |              | 83054        | PH           | 4J        |           | 7.56  |      |
| GI0375         | JXXXII          | A30677        | 83145        | 83151        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83147        | DBCP         | 4Q        | LT        | 2     | UGL  |
|                |                 |               |              | 83154        | CL           | 6H        |           | 124   | MGL  |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 142.4 | MGL  |
|                |                 |               |              | 83152        | F            | 4U        |           | 86    | MGL  |
|                |                 |               |              | 83151        | NIT          | 1U        |           | 4.3   | MGL  |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 267   | MGL  |
|                |                 |               |              | 83155        | COND         | 6J        |           | 846   | MHC  |
|                |                 |               |              | 83156        | ALK          | R1        |           | 257   | MGL  |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.54  |      |
| GI0457         | JXXXII          | A32358        | 83238        | 83262        | DIMP         | 4S        | LT        | 10    | UGL  |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | 2     | UGL  |
|                |                 |               |              | 83273        | CL           | 6H        |           | 70    | MGL  |
|                |                 |               |              | 83276        | SO4          | 4U        |           | 166   | MGL  |
|                |                 |               |              | 83271        | NA           | 6G        |           | 80    | MGL  |
|                |                 |               |              | 83271        | K            | 6G        |           | 4.13  | MGL  |
|                |                 |               |              | 83277        | F            | 4U        |           | 88    | MGL  |
|                |                 |               |              | 83270        | NIT          | 1U        |           | 10    | MGL  |
|                |                 |               |              | 83272        | HARD         | 6K        |           | 223   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 223   | MGL  |
|                |                 |               |              | 83271        | COND         | 6J        |           | 890   | UMHC |
|                |                 |               |              | 83278        | ALK          | R1        |           | 212   | MGL  |
| GI0800         | JXXXII          | A33513        | 83312        | 83279        | MG           | 1M        |           | 17.3  | MGL  |
|                |                 |               |              | 83245        | PH           | 4J        |           | 7.17  |      |
|                |                 |               |              | 83313        | DIMP         | 4S        | LT        | 10    |      |
|                |                 |               |              | 83314        | DBCP         | 4Q        | LT        | 2     |      |
|                |                 |               |              | 83322        | CA           | 6G        |           | 87    | MGL  |
|                |                 |               |              | 83321        | K            | 6G        |           | 4.26  | MGL  |
|                |                 |               |              | 83348        | MG           | 1M        |           | 20.3  | MGL  |
|                |                 |               |              | 83321        | NA           | 6G        |           | 131.6 | MGL  |
|                |                 |               |              | 83325        | CL           | 6H        |           | 12.43 | MGL  |
|                |                 |               |              | 83327        | F            | 4U        |           | 9     | MGL  |
|                |                 |               |              | 83323        | HARD         | 6K        |           | 348   | MGL  |
|                |                 |               |              | 83325        | NIT          | 1U        |           | 8.3   | MGL  |
|                |                 |               |              | 83327        | SO4          | 4U        |           | 185   | MGL  |
|                |                 |               |              | 83321        | ALK          | R1        |           | 284   | MGL  |
|                |                 |               |              | 83326        | COND         | 6J        |           | 1050  | UMHC |
|                |                 |               |              | 83312        | PH           | 4J        |           | 7.02  |      |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0130         | 32C88C          | A29739        | 83101        | 831105       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831106       | DECP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 831107       | CL           | 6H        |           | 88.9  | MGL   |
|                |                 |               |              | 831108       | SO4          | 4U        |           | 33    | MGL   |
|                |                 |               |              | 831109       | NA           | 6G        |           | 74.19 | MGL   |
|                |                 |               |              | 831110       | K            | 6G        |           | 3.19  | MGL   |
|                |                 |               |              | 831111       | F            | 4U        |           | 1     | MGL   |
|                |                 |               |              | 831112       | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 831113       | HARD         | 6K        |           | 160   | MGL   |
|                |                 |               |              | 831114       | CA           | 6G        |           | 30    | MGL   |
|                |                 |               |              | 831115       | COND         | 6J        |           | 694   | MGL   |
|                |                 |               |              | 831116       | ALK          | R1        |           | 174   | MGL   |
|                |                 |               |              | 831117       | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 831118       | PH           | 4J        |           | 7.98  |       |
| GI0509         | 32C88C          | A31464        | 83192        | 831199       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831200       | DECP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 831201       | CL           | 6H        |           | 88.9  | MGL   |
|                |                 |               |              | 831202       | SO4          | 4U        | LT        | 30    | MGL   |
|                |                 |               |              | 831203       | NA           | 6G        |           | 74.19 | MGL   |
|                |                 |               |              | 831204       | K            | 6G        |           | 3.19  | MGL   |
|                |                 |               |              | 831205       | F            | 4U        |           | 1     | MGL   |
|                |                 |               |              | 831206       | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 831207       | HARD         | 6K        |           | 160   | MGL   |
|                |                 |               |              | 831208       | CA           | 6G        |           | 30    | MGL   |
|                |                 |               |              | 831209       | COND         | 6J        |           | 694   | MGL   |
|                |                 |               |              | 831210       | ALK          | R1        |           | 174   | MGL   |
|                |                 |               |              | 831211       | MG           | 1M        |           | 20    | MGL   |
|                |                 |               |              | 831212       | PH           | 4J        |           | 7.98  |       |
| GI0747         | 32C88C          | A33077        | 83284        | 832290       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 832291       | DECP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 832292       | CL           | 6H        |           | 95.8  | MGL   |
|                |                 |               |              | 832293       | SO4          | 4U        |           | 51.6  | MGL   |
|                |                 |               |              | 832294       | NA           | 6G        |           | 7.1   | MGL   |
|                |                 |               |              | 832295       | K            | 6G        |           | 4     | MGL   |
|                |                 |               |              | 832296       | F            | 4U        |           | 1.37  | MGL   |
|                |                 |               |              | 832297       | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 832298       | HARD         | 6K        |           | 160   | MGL   |
|                |                 |               |              | 832299       | CA           | 6G        |           | 30    | MGL   |
|                |                 |               |              | 832300       | COND         | 6J        |           | 740   | UMHC  |
|                |                 |               |              | 832301       | ALK          | R1        |           | 176   | MGL   |
|                |                 |               |              | 832302       | MG           | 1M        |           | 13.5  | MGL   |
|                |                 |               |              | 832303       | PH           | 4J        |           | 8.5   |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|------|
| GI0417         | 32DCDA          | A30983        | 83160        | 83173        | DIMP         | 4S        | LT        | 10    |      |
|                |                 |               |              | 83165        | DBCP         | 4Q        | LT        | 2     |      |
|                |                 |               |              | 83172        | CL           | 6H        |           | 70    | MGL  |
|                |                 |               |              | 83172        | SO4          | 4U        |           | 57.58 | MGL  |
|                |                 |               |              | 83168        | NA           | 6G        |           | 93    | MGL  |
|                |                 |               |              | 83168        | K            | 6G        |           | 2.74  | MGL  |
|                |                 |               |              | 83175        | F            | 4U        |           | 1.09  | MGL  |
|                |                 |               |              | 83168        | NIT          | 1U        | LT        | 5     | MGL  |
|                |                 |               |              | 83166        | CA           | 6G        |           | 77.4  | MGL  |
|                |                 |               |              | 83165        | COND         | 6J        |           | 858   | MHC  |
|                |                 |               |              | 83166        | ALK          | R1        |           | 317   | MGL  |
|                |                 |               |              | 83202        | MG           | 1M        |           | 30    | MGL  |
|                |                 |               |              | 83161        | PH           | 4J        |           | 7.25  |      |
|                |                 |               |              | 83258        | DIMP         | 4S        | LT        | 10    | UGL  |
| GI0665         | 32DCDA          | A32526        | 83250        | 83263        | DBCP         | 4Q        | LT        | 2     | UGL  |
|                |                 |               |              | 83263        | CL           | 6H        |           | 52.1  | MGL  |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 121   | MGL  |
|                |                 |               |              | 83265        | NA           | 6G        |           | 61.7  | MGL  |
|                |                 |               |              | 83263        | K            | 6G        |           | 3.75  | MGL  |
|                |                 |               |              | 83263        | F            | 4U        |           | 1.26  | MGL  |
|                |                 |               |              | 83269        | NIT          | 1U        | LT        | 5     | MGL  |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 136   | MGL  |
|                |                 |               |              | 83270        | CA           | 6G        |           | 49.1  | MGL  |
|                |                 |               |              | 83260        | COND         | 6J        |           | 680   | UMHL |
|                |                 |               |              | 83262        | ALK          | R1        |           | 146   | MGL  |
|                |                 |               |              | 83279        | MG           | 1M        |           | 14.7  | MGL  |
|                |                 |               |              | 83252        | PH           | 4J        |           | 7.36  |      |
|                |                 |               |              | 83347        | DIMP         | 4S        | LT        | 10    | UGL  |
| GI0870         | 32DCDA          | A33947        | 83339        | 83346        | DBCP         | 4Q        | LT        | 2     | UGL  |
|                |                 |               |              | 83349        | CA           | 6G        |           | 31.1  | MGL  |
|                |                 |               |              | 83348        | K            | 6G        |           | 22.34 | MGL  |
|                |                 |               |              | 83356        | MG           | 1M        |           | 20.1  | MGL  |
|                |                 |               |              | 83348        | NA           | 6G        |           | 72.9  | MGL  |
|                |                 |               |              | 83349        | CL           | 6H        |           | 688   | MGL  |
|                |                 |               |              | 84003        | F            | 4U        |           | 18    | M    |
|                |                 |               |              | 83349        | HARD         | 6K        |           | 183   |      |
|                |                 |               |              | 83357        | NIT          | 1U        | LT        | 5     | MGL  |
|                |                 |               |              | 83348        | SO4          | 4U        |           | 23.3  | MGL  |
|                |                 |               |              | 83348        | ALK          | R1        |           | 23.4  | MGL  |
|                |                 |               |              | 83349        | COND         | 6J        |           | 753   | UMHL |
|                |                 |               |              | 83341        | PH           | 4J        |           | 7.69  |      |

| <u>USER<br/>NUMBER</u> | <u>IDENT-<br/>IFIER</u> | <u>LAB<br/>NUMBER</u> | <u>COLL<br/>DATE</u> | <u>TEST<br/>DATE</u> | <u>TEST<br/>NAME</u> | <u>ME-<br/>TH</u> | <u>BO-<br/>OL</u> | <u>VALUE</u> | <u>UNITS</u> |
|------------------------|-------------------------|-----------------------|----------------------|----------------------|----------------------|-------------------|-------------------|--------------|--------------|
| G10742                 | 37ABBC                  | A32974                | 83277                | 83284                | DIMP                 | 4S                | LT                | 10           | UGL          |
|                        |                         |                       |                      | 83285                | DBCP                 | 4Q                | LT                | 2            | UGL          |
|                        |                         |                       |                      | 83287                | CL                   | 6H                |                   | 52.6         | MGL          |
|                        |                         |                       |                      | 83292                | SO4                  | 4U                |                   | 167          | MGL          |
|                        |                         |                       |                      | 83294                | NA                   | 6G                |                   | 78.8         | MGL          |
|                        |                         |                       |                      | 83294                | K                    | 6G                |                   | 4.89         | MGL          |
|                        |                         |                       |                      | 83287                | F                    | 4V                |                   | 1.09         | MGL          |
|                        |                         |                       |                      | 83318                | NIT                  | 1U                |                   | 3            | MGL          |
|                        |                         |                       |                      | 83292                | HARD                 | 6K                |                   | 200          | MGL          |
|                        |                         |                       |                      | 83285                | CA                   | 6G                |                   | 67           | MGL          |
|                        |                         |                       |                      | 83286                | COND                 | 6J                |                   | 840          | UMHC         |
|                        |                         |                       |                      | 83286                | ALK                  | R1                |                   | 173          | MGL          |
|                        |                         |                       |                      | 83297                | MG                   | 1M                |                   | 15.6         | MGL          |
|                        |                         |                       |                      | 83279                | PH                   | 4J                |                   | 7.63         | MGL          |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |    |    |      |     |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|----|----|------|-----|
| GI0394         | 37CCCD          | A30837        | 83152        | 83160        | DIMP         | 4S        | LT        | 10    | UGL   |    |    |      |     |
|                |                 |               |              | 83158        | DCPD         | T1        | LT        | 1     | UGL   |    |    |      |     |
|                |                 |               |              | 83161        | DBCP         | 40        | LT        | 2     | UGL   |    |    |      |     |
|                |                 |               |              | 83161        | CL           | 6H        |           | 62.1  | MGL   |    |    |      |     |
|                |                 |               |              | 83161        | SO4          | 4U        |           | 132.3 | MGL   |    |    |      |     |
|                |                 |               |              | 83171        | NA           | 6G        |           | 100   | MGL   |    |    |      |     |
|                |                 |               |              | 83171        | K            | 6G        |           | 2.7   | MGL   |    |    |      |     |
|                |                 |               |              | 83174        | F            | 4U        |           | 1.48  | MGL   |    |    |      |     |
|                |                 |               |              | 83179        | NIT          | 1U        |           | 4.3   | MGL   |    |    |      |     |
|                |                 |               |              | 83164        | CA           | 6G        |           | 70    | MGL   |    |    |      |     |
|                |                 |               |              | 83165        | COND         | 6J        |           | 999   | MHC   |    |    |      |     |
|                |                 |               |              | 83165        | ALK          | R1        |           | 272.8 | MGL   |    |    |      |     |
|                |                 |               |              | 83171        | MG           | 1H        |           | 20    | MGL   |    |    |      |     |
|                |                 |               |              | 83157        | PH           | 4J        |           | 8.36  |       |    |    |      |     |
|                |                 |               |              | GI0450       | 37CCCD       | A32452    | 33241     | 83250 | DIMP  | 4S | LT | 10.1 | UGL |
|                |                 |               |              |              |              |           |           | 83250 | DBCP  | 40 | LT | 2    | UGL |
|                |                 |               |              |              |              |           |           | 83250 | CL    | 6H |    | 31.3 | MGL |
|                |                 |               |              |              |              |           |           | 83250 | SO4   | 4U |    | 118  | MGL |
| 83251          | NA              | 6G            |              |              |              |           |           | 70    | MGL   |    |    |      |     |
| 83251          | K               | 6G            |              |              |              |           |           | 4.47  | MGL   |    |    |      |     |
| 83251          | F               | 4U            |              |              |              |           |           | 1.39  | MGL   |    |    |      |     |
| 83258          | NIT             | 1U            |              |              |              |           |           | 4     | MGL   |    |    |      |     |
| 83256          | HARD            | 6K            |              |              |              |           |           | 231   | MGL   |    |    |      |     |
| 83257          | CA              | 6G            |              |              |              |           |           | 69.5  | MGL   |    |    |      |     |
| 83251          | COND            | 6J            |              |              |              |           |           | 770   | UMHC  |    |    |      |     |
| 83251          | ALK             | R1            |              |              |              |           |           | 246   | MGL   |    |    |      |     |
| 83252          | MG              | 1H            |              |              |              |           |           | 18.6  | MGL   |    |    |      |     |
| 83245          | PH              | 4J            |              |              |              |           |           | 8.34  |       |    |    |      |     |
| GI0829         | 37CCCD          | A33895        | 33335        |              |              |           |           | 83341 | DIMP  | 4S | LT | 10   | UGL |
|                |                 |               |              |              |              |           |           | 83342 | DBCP  | 40 | LT | 2    | UGL |
|                |                 |               |              |              |              |           |           | 83342 | CA    | 6G |    | 70   | MGL |
|                |                 |               |              |              |              |           |           | 83343 | K     | 6G |    | 4.17 | MGL |
|                |                 |               |              | 83348        | MG           | 1H        |           | 50.2  | MGL   |    |    |      |     |
|                |                 |               |              | 83346        | NA           | 6G        |           | 100   | MGL   |    |    |      |     |
|                |                 |               |              | 83343        | CL           | 6H        |           | 55.9  | MGL   |    |    |      |     |
|                |                 |               |              | 83346        | F            | 4U        |           | 1.4   | MGL   |    |    |      |     |
|                |                 |               |              | 83348        | HARD         | 6K        |           | 300   | MGL   |    |    |      |     |
|                |                 |               |              | 83356        | NIT          | 1U        |           | 7.33  | MGL   |    |    |      |     |
|                |                 |               |              | 83347        | SO4          | 4U        |           | 12.3  | MGL   |    |    |      |     |
|                |                 |               |              | 83343        | ALK          | R1        |           | 33.9  | MGL   |    |    |      |     |
|                |                 |               |              | 83346        | COND         | 6J        |           | 910   | UMHC  |    |    |      |     |
|                |                 |               |              | 83356        | PH           | 4J        |           | 7.78  |       |    |    |      |     |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0369         | 37CDDC          | A30658        | 83144        | 831146       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831147       | DCPD         | 40        | LT        | 10    | UGLS  |
|                |                 |               |              | 831145       | DBCP         | 40        | LT        | 10    | UGL   |
|                |                 |               |              | 831173       | CL           | 6H        |           | 50    | MGL   |
|                |                 |               |              | 831158       | SO4          | 4U        |           | 211   | MGL   |
|                |                 |               |              | 831158       | NA           | 6C        |           | 163   | MGL   |
|                |                 |               |              | 831158       | K            | 6C        |           | 163   | MGL   |
|                |                 |               |              | 831158       | F            | 4U        |           | 16    | MGL   |
|                |                 |               |              | 831151       | NIT          | 1U        |           | 92    | MGL   |
|                |                 |               |              | 831151       | HARD         | 6K        |           | 263   | MGL   |
|                |                 |               |              | 831151       | CA           | 6C        |           | 64    | MGL   |
|                |                 |               |              | 831151       | COND         | 6C        |           | 1080  | UMHC  |
|                |                 |               |              | 831151       | ALK          | R1        |           | 120   | MGL   |
|                |                 |               |              | 831151       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831151       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831151       | PH           | 1M        |           | 9.6   | MGL   |
| GI0628         | 37CDDC          | A32302        | 83235        | 831243       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831244       | DCPD         | 40        | LT        | 10    | UGL   |
|                |                 |               |              | 831244       | CL           | 6H        |           | 50    | MGL   |
|                |                 |               |              | 831244       | SO4          | 4U        |           | 112   | MGL   |
|                |                 |               |              | 831244       | NA           | 6C        |           | 166   | MGL   |
|                |                 |               |              | 831244       | K            | 6C        |           | 166   | MGL   |
|                |                 |               |              | 831244       | F            | 4U        |           | 83    | MGL   |
|                |                 |               |              | 831244       | NIT          | 1U        |           | 33    | MGL   |
|                |                 |               |              | 831244       | HARD         | 6K        |           | 300   | MGL   |
|                |                 |               |              | 831250       | CA           | 6C        |           | 64    | MGL   |
|                |                 |               |              | 831243       | COND         | 6C        |           | 940   | UMHC  |
|                |                 |               |              | 831243       | ALK          | R1        |           | 120   | MGL   |
|                |                 |               |              | 831243       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831243       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831243       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831243       | PH           | 1M        |           | 9.6   | MGL   |
| GI0813         | 37CDDC          | A33746        | 83327        | 831244       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831244       | DCPD         | 40        | LT        | 10    | UGL   |
|                |                 |               |              | 831244       | CL           | 6H        |           | 50    | MGL   |
|                |                 |               |              | 831244       | SO4          | 4U        |           | 112   | MGL   |
|                |                 |               |              | 831244       | NA           | 6C        |           | 166   | MGL   |
|                |                 |               |              | 831244       | K            | 6C        |           | 166   | MGL   |
|                |                 |               |              | 831244       | F            | 4U        |           | 83    | MGL   |
|                |                 |               |              | 831244       | NIT          | 1U        |           | 33    | MGL   |
|                |                 |               |              | 831244       | HARD         | 6K        |           | 300   | MGL   |
|                |                 |               |              | 831246       | CA           | 6C        |           | 64    | MGL   |
|                |                 |               |              | 831246       | COND         | 6C        |           | 940   | UMHC  |
|                |                 |               |              | 831246       | ALK          | R1        |           | 120   | MGL   |
|                |                 |               |              | 831246       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831246       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831246       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831246       | PH           | 1M        |           | 9.6   | MGL   |
|                |                 |               |              | 831246       | PH           | 1M        |           | 9.6   | MGL   |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0019         | J8AAAC          | A29173        | 83054        | 83055        | DIMP         | 4S        | LT        | 10    | UG    |
|                |                 |               |              | 83054        | DCPD         | T1        | ND        | 0     | U     |
|                |                 |               |              | 83055        | DBCP         | 4Q        | LT        | 100   | U     |
|                |                 |               |              | 83069        | CL           | 6H        |           | 100   | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 4800  | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 1000  | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 5.3   | MGL   |
|                |                 |               |              | 83061        | F            | 4U        |           | 1     | MGL   |
|                |                 |               |              | 83061        | NIT          | 1U        |           | 6.9   | MGL   |
|                |                 |               |              | 83056        | HARD         | 6K        |           | 29.7  | MGL   |
|                |                 |               |              | 83055        | CA           | 6G        |           | 83    | MGL   |
|                |                 |               |              | 83054        | COND         | 6J        |           | 195   | MHC   |
|                |                 |               |              | 83054        | ALK          | R1        |           | 558   | MGL   |
|                |                 |               |              | 83066        | MG           | 1M        |           | 65    | MGL   |
|                |                 |               |              | 83054        | PH           | 4J        |           | 2     |       |
| GI0395         | J8AAAC          | A30838        | 83152        | 83160        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83158        | DCPD         | T1        | LT        | 1     | UGL   |
|                |                 |               |              | 83161        | DBCP         | 4Q        | LT        | 100   | UGL   |
|                |                 |               |              | 83161        | CL           | 6H        |           | 95.9  | MGL   |
|                |                 |               |              | 83161        | SO4          | 4U        |           | 287.2 | MGL   |
|                |                 |               |              | 83171        | NA           | 6G        |           | 200   | MGL   |
|                |                 |               |              | 83171        | K            | 6G        |           | 4.14  | MGL   |
|                |                 |               |              | 83174        | F            | 4U        |           | 6.7   | MGL   |
|                |                 |               |              | 83179        | NIT          | 1U        |           | 1     | MGL   |
|                |                 |               |              | 83164        | CA           | 6G        |           | 80    | MGL   |
|                |                 |               |              | 83165        | COND         | 6J        |           | 129   | MHC   |
|                |                 |               |              | 83165        | ALK          | R1        |           | 113.9 | MGL   |
|                |                 |               |              | 83171        | MG           | 1M        |           | 60    | MGL   |
|                |                 |               |              | 83157        | PH           | 4J        |           | 2.4   |       |
| GI0651         | J8AAAC          | A32453        | 83241        | 83250        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83250        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83250        | CL           | 6H        |           | 10.7  | MGL   |
|                |                 |               |              | 83250        | SO4          | 4U        |           | 71    | MGL   |
|                |                 |               |              | 83251        | NA           | 6G        |           | 50    | MGL   |
|                |                 |               |              | 83251        | K            | 6G        |           | 36.5  | MGL   |
|                |                 |               |              | 83251        | F            | 4U        |           | 3.3   | MGL   |
|                |                 |               |              | 83250        | NIT          | 1U        | LT        | 3.3   | MGL   |
|                |                 |               |              | 83250        | HARD         | 6K        |           | 1.45  | MGL   |
|                |                 |               |              | 83250        | CA           | 6G        |           | 40    | MGL   |
|                |                 |               |              | 83250        | COND         | 6J        |           | 570   | MHC   |
|                |                 |               |              | 83251        | ALK          | R1        |           | 188   | MGL   |
|                |                 |               |              | 83251        | MG           | 1M        |           | 11    | MGL   |
|                |                 |               |              | 83245        | PH           | 4J        |           | 3.1   |       |
| GI0829         | J8AAAC          | A33876        | 83335        | 83341        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83341        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83341        | CL           | 6H        |           | 10.7  | MGL   |
|                |                 |               |              | 83341        | SO4          | 4U        |           | 71    | MGL   |
|                |                 |               |              | 83341        | NA           | 6G        |           | 50    | MGL   |
|                |                 |               |              | 83341        | K            | 6G        |           | 36.5  | MGL   |
|                |                 |               |              | 83341        | F            | 4U        |           | 3.3   | MGL   |
|                |                 |               |              | 83341        | NIT          | 1U        | LT        | 3.3   | MGL   |
|                |                 |               |              | 83341        | HARD         | 6K        |           | 1.45  | MGL   |
|                |                 |               |              | 83341        | CA           | 6G        |           | 40    | MGL   |
|                |                 |               |              | 83341        | COND         | 6J        |           | 570   | MHC   |
|                |                 |               |              | 83341        | ALK          | R1        |           | 188   | MGL   |
|                |                 |               |              | 83341        | MG           | 1M        |           | 11    | MGL   |
|                |                 |               |              | 83341        | PH           | 4J        |           | 3.1   |       |
|                |                 |               |              | 83341        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83341        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83341        | CL           | 6H        |           | 10.7  | MGL   |
|                |                 |               |              | 83341        | SO4          | 4U        |           | 71    | MGL   |
|                |                 |               |              | 83341        | NA           | 6G        |           | 50    | MGL   |
|                |                 |               |              | 83341        | K            | 6G        |           | 36.5  | MGL   |
|                |                 |               |              | 83341        | F            | 4U        |           | 3.3   | MGL   |
|                |                 |               |              | 83341        | NIT          | 1U        | LT        | 3.3   | MGL   |
|                |                 |               |              | 83341        | HARD         | 6K        |           | 1.45  | MGL   |
|                |                 |               |              | 83341        | CA           | 6G        |           | 40    | MGL   |
|                |                 |               |              | 83341        | COND         | 6J        |           | 570   | MHC   |
|                |                 |               |              | 83341        | ALK          | R1        |           | 188   | MGL   |
|                |                 |               |              | 83341        | MG           | 1M        |           | 11    | MGL   |
|                |                 |               |              | 83341        | PH           | 4J        |           | 3.1   |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0020         | 38ADDD          | A29174        | 83054        | 83055        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83054        | DCPD         | TL        | ND        | 0     | UGLS  |
|                |                 |               |              | 83055        | DBCP         | 4Q        | LT        | 50    | UGL   |
|                |                 |               |              | 83069        | CL           | 6H        |           | 50    | MGL   |
|                |                 |               |              | 83076        | SO4          | 4U        |           | 178   | MGL   |
|                |                 |               |              | 83074        | NA           | 6G        |           | 80    | MGL   |
|                |                 |               |              | 83076        | K            | 6G        |           | 6002  | MGL   |
|                |                 |               |              | 83061        | F            | 4V        |           | 808   | MGL   |
|                |                 |               |              | 83061        | NIT          | 1U        | LT        | 55    | MGL   |
|                |                 |               |              | 83056        | HARD         | 6K        |           | 122   | MGL   |
|                |                 |               |              | 83055        | CA           | 6G        |           | 177   | MGL   |
|                |                 |               |              | 83054        | COND         | 6J        |           | 1020  | MHC   |
|                |                 |               |              | 83054        | ALK          | RI        |           | 281   | MGL   |
|                |                 |               |              | 83066        | MG           | 1M        |           | 30    | MGL   |
|                |                 |               |              | 83054        | PH           | 4J        |           | 813   |       |
| GI0188         | 38ADDD          | A29813        | 83108        | 83110        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83108        | DCPD         | TL        | ND        | 0     | UGLS  |
|                |                 |               |              | 83110        | DBCP         | 4Q        | LT        | 50    | UGL   |
|                |                 |               |              | 83126        | CL           | 6H        |           | 50    | MGL   |
|                |                 |               |              | 83123        | SO4          | 4U        |           | 170   | MGL   |
|                |                 |               |              | 83124        | NA           | 6G        |           | 209   | MGL   |
|                |                 |               |              | 83117        | K            | 6G        |           | 407   | MGL   |
|                |                 |               |              | 83119        | F            | 4V        |           | 96    | MGL   |
|                |                 |               |              | 83123        | NIT          | 1U        | LT        | 55    | MGL   |
|                |                 |               |              | 83118        | HARD         | 6K        |           | 308   | MGL   |
|                |                 |               |              | 83122        | CA           | 6G        |           | 100   | MGL   |
|                |                 |               |              | 83123        | COND         | 6J        |           | 996   | MHC   |
|                |                 |               |              | 83122        | ALK          | RI        |           | 211   | MGL   |
|                |                 |               |              | 83123        | MG           | 1M        |           | 30    | MGL   |
|                |                 |               |              | 83110        | PH           | 4J        |           | 803   |       |
| GI0766         | 38ADDD          | A33186        | 83291        | 83297        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83297        | DBCP         | 4Q        | LT        | 50    | UGL   |
|                |                 |               |              | 83299        | CL           | 6H        |           | 50    | MGL   |
|                |                 |               |              | 83299        | SO4          | 4U        |           | 172   | MGL   |
|                |                 |               |              | 83299        | NA           | 6G        |           | 90    | MGL   |
|                |                 |               |              | 83299        | K            | 6G        |           | 608   | MGL   |
|                |                 |               |              | 83299        | F            | 4V        |           | 823   | MGL   |
|                |                 |               |              | 83295        | NIT          | 1U        | LT        | 55    | MGL   |
|                |                 |               |              | 83297        | HARD         | 6K        |           | 279   | MGL   |
|                |                 |               |              | 83299        | CA           | 6G        |           | 95    | MGL   |
|                |                 |               |              | 83290        | COND         | 6J        |           | 992   | MHC   |
|                |                 |               |              | 83291        | ALK          | RI        |           | 290   | MGL   |
|                |                 |               |              | 83291        | MG           | 1M        |           | 30    | MGL   |
|                |                 |               |              | 83304        | PH           | 4J        |           | 764   |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0684         | 38CCCD          | A32637        | 83255        | 83258        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83265        | DBCP         | 4Q        | LT        | 3.2   | UG    |
|                |                 |               |              | 83263        | CL           | 6H        |           | 30.1  | MC    |
|                |                 |               |              | 83271        | SO4          | 4U        |           | 800.4 | MG    |
|                |                 |               |              | 83265        | NA           | 6G        |           | 25.8  | MGL   |
|                |                 |               |              | 83265        | K            | 6G        |           | 2.4   | MGL   |
|                |                 |               |              | 83263        | F            | 4U        |           | 1.08  | MGL   |
|                |                 |               |              | 83269        | NIT          | 1U        | LT        | .5    | MGL   |
|                |                 |               |              | 83266        | HARD         | 6K        |           | 156   | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 35.4  | MGL   |
|                |                 |               |              | 83260        | COND         | 6J        |           | 440.  | UMHC  |
|                |                 |               |              | 83262        | ALK          | R1        |           | 107   | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 10.7  | MGL   |
|                |                 |               |              | 83256        | PH           | 4J        |           | 7.81  |       |

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|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0685         | 311CCB          | A32638        | 83255        | 83258        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83263        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83263        | CL           | 6H        | LT        | 20    | MGL   |
|                |                 |               |              | 83271        | SO4          | 4U        | LT        | 50    | MGL   |
|                |                 |               |              | 83263        | NA           | 6G        |           | 40.1  | MGL   |
|                |                 |               |              | 83263        | K            | 6G        |           | 2.59  | MGL   |
|                |                 |               |              | 83263        | F            | 4U        |           | 1.14  | MGL   |
|                |                 |               |              | 83269        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83266        | HARD         | 6K        | LT        | 20    | MGL   |
|                |                 |               |              | 83270        | CA           | 6G        |           | 9.8   | MGL   |
|                |                 |               |              | 83260        | COND         | 6J        |           | 110   | UMHC  |
|                |                 |               |              | 83262        | ALK          | R1        |           | 29.9  | MGL   |
|                |                 |               |              | 83279        | MG           | 1M        |           | 23.23 | MGL   |
|                |                 |               |              | 83256        | PH           | 4J        |           | 8.09  | MGL   |
| GI0896         | 311CCB          | A34143        | 83346        | 83349        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83354        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83363        | CA           | 6G        |           | 7.66  | MGL   |
|                |                 |               |              | 83356        | K            | 6G        |           | 3.37  | MGL   |
|                |                 |               |              | 83356        | MG           | 1M        |           | 1.14  | MGL   |
|                |                 |               |              | 83362        | NA           | 6G        |           | 45.65 | MGL   |
|                |                 |               |              | 83362        | CL           | 6H        |           | 57.8  | MGL   |
|                |                 |               |              | 84009        | F            | 4U        |           | 2     | MGL   |
|                |                 |               |              | 84007        | HARD         | 6K        | LT        | 20    | MGL   |
|                |                 |               |              | 84004        | NIT          | 1U        |           | 6     | MGL   |
|                |                 |               |              | 84004        | SO4          | 4U        | LT        | 50    | MGL   |
|                |                 |               |              | 83361        | ALK          | R1        |           | 45.2  | MGL   |
|                |                 |               |              | 83362        | COND         | 6J        |           | 270   | UMHC  |
|                |                 |               |              | 83347        | PH           | 4J        |           | 7.46  | MGL   |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0191         | 312DCC          | A29816        | 83108        | 831110       | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 831108       | DCPD         | T1        | ND        | 0     | UGL   |
|                |                 |               |              | 831110       | DBCP         | 4Q        | LT        | 0     | UGL   |
|                |                 |               |              | 831126       | CL           | 6H        |           | 802   | MGL   |
|                |                 |               |              | 831133       | SO4          | 4U        |           | 151   | MGL   |
|                |                 |               |              | 831124       | NA           | 6G        |           | 74    | MGL   |
|                |                 |               |              | 831117       | K            | 6G        |           | 23    | MGL   |
|                |                 |               |              | 831119       | F            | 4U        |           | 4     | MGL   |
|                |                 |               |              | 831123       | NIT          | 1U        |           | 4     | MGL   |
|                |                 |               |              | 831118       | HARD         | 6K        |           | 0     | MGL   |
|                |                 |               |              | 831122       | CA           | 6G        |           | 4     | MGL   |
|                |                 |               |              | 831122       | COND         | 6J        |           | 4     | MGL   |
|                |                 |               |              | 831122       | ALK          | R1        |           | 2     | MGL   |
|                |                 |               |              | 831123       | MG           | 1M        |           | 2     | MGL   |
|                |                 |               |              | 831110       | PH           | 4J        |           | 0     | MGL   |
| GI0533         | 312DCC          | A31534        | 83199        | 83200        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83201        | DBCP         | 4Q        | LT        | 0     | UGL   |
|                |                 |               |              | 83207        | CL           | 6H        |           | 5     | MGL   |
|                |                 |               |              | 83210        | SO4          | 4U        |           | 124   | MGL   |
|                |                 |               |              | 83215        | NA           | 6G        |           | 0     | MGL   |
|                |                 |               |              | 83216        | K            | 6G        |           | 5     | MGL   |
|                |                 |               |              | 83208        | F            | 4U        |           | 67    | MGL   |
|                |                 |               |              | 83203        | NIT          | 1U        |           | 5     | MGL   |
|                |                 |               |              | 83208        | HARD         | 6K        |           | 90    | MGL   |
|                |                 |               |              | 83209        | CA           | 6G        |           | 98    | MGL   |
|                |                 |               |              | 83208        | COND         | 6J        |           | 000   | MGL   |
|                |                 |               |              | 83207        | ALK          | R1        |           | 217   | MGL   |
|                |                 |               |              | 83203        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83199        | PH           | 4J        |           | 0     | MGL   |
| GI0767         | 312DCC          | A33187        | 83291        | 83297        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83297        | DBCP         | 4Q        | LT        | 0     | UGL   |
|                |                 |               |              | 83299        | CL           | 6H        |           | 2     | MGL   |
|                |                 |               |              | 83299        | SO4          | 4U        | LT        | 50    | MGL   |
|                |                 |               |              | 83299        | NA           | 6G        |           | 49    | MGL   |
|                |                 |               |              | 83299        | K            | 6G        |           | 3     | MGL   |
|                |                 |               |              | 83299        | F            | 4U        |           | 4     | MGL   |
|                |                 |               |              | 83295        | NIT          | 1U        |           | 3     | MGL   |
|                |                 |               |              | 83297        | HARD         | 6K        |           | 2     | MGL   |
|                |                 |               |              | 83299        | CA           | 6G        |           | 4     | MGL   |
|                |                 |               |              | 83299        | COND         | 6J        |           | 4     | MGL   |
|                |                 |               |              | 83291        | ALK          | R1        |           | 16    | MGL   |
|                |                 |               |              | 83212        | MG           | 1M        |           | 10    | MGL   |
|                |                 |               |              | 83204        | PH           | 4J        |           | 28    | MGL   |

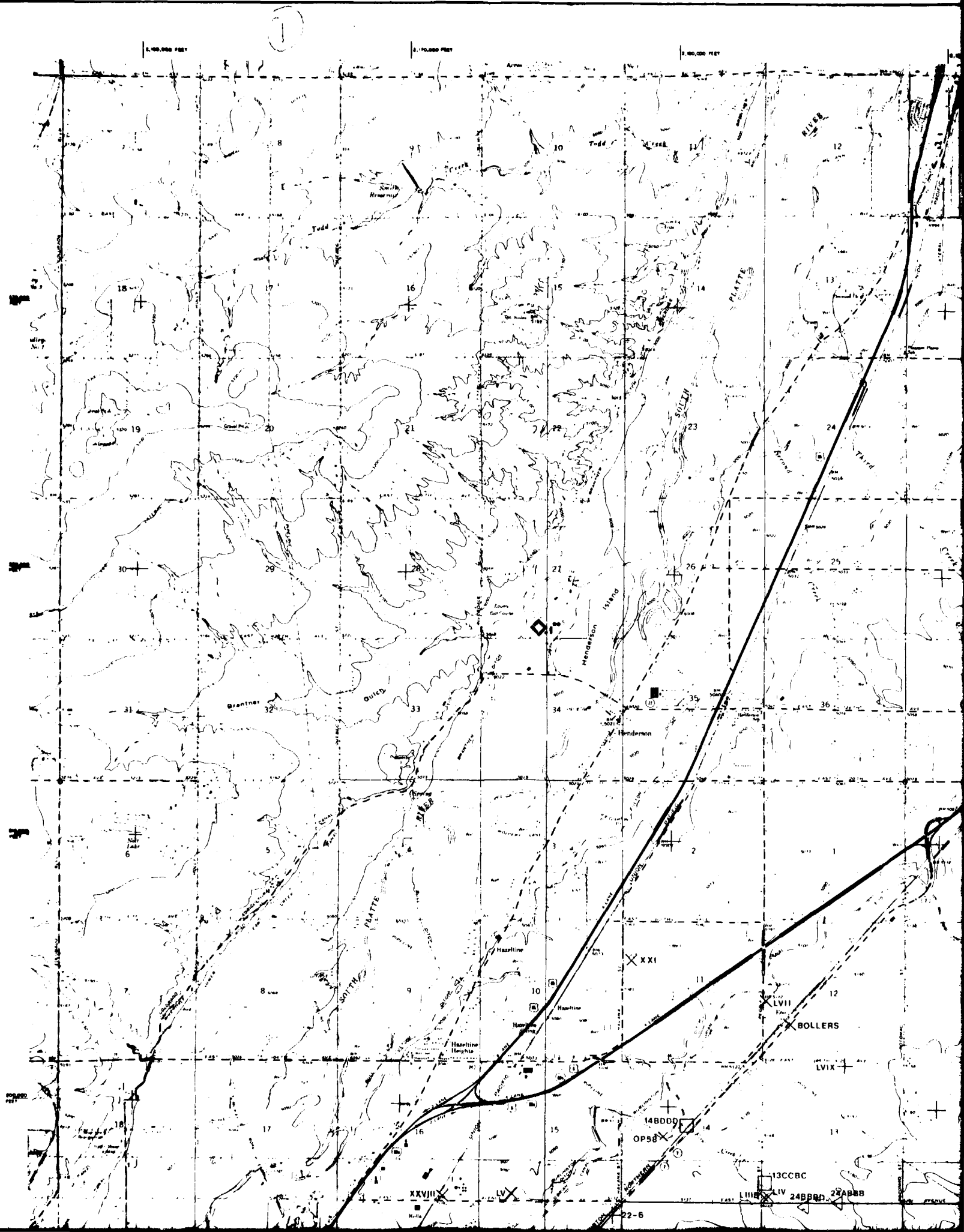
| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0203         | 313CCB          | A30009        | 83116        | 83123        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83118        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83117        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83116        | PH           | 4J        |           | 8.28  |       |

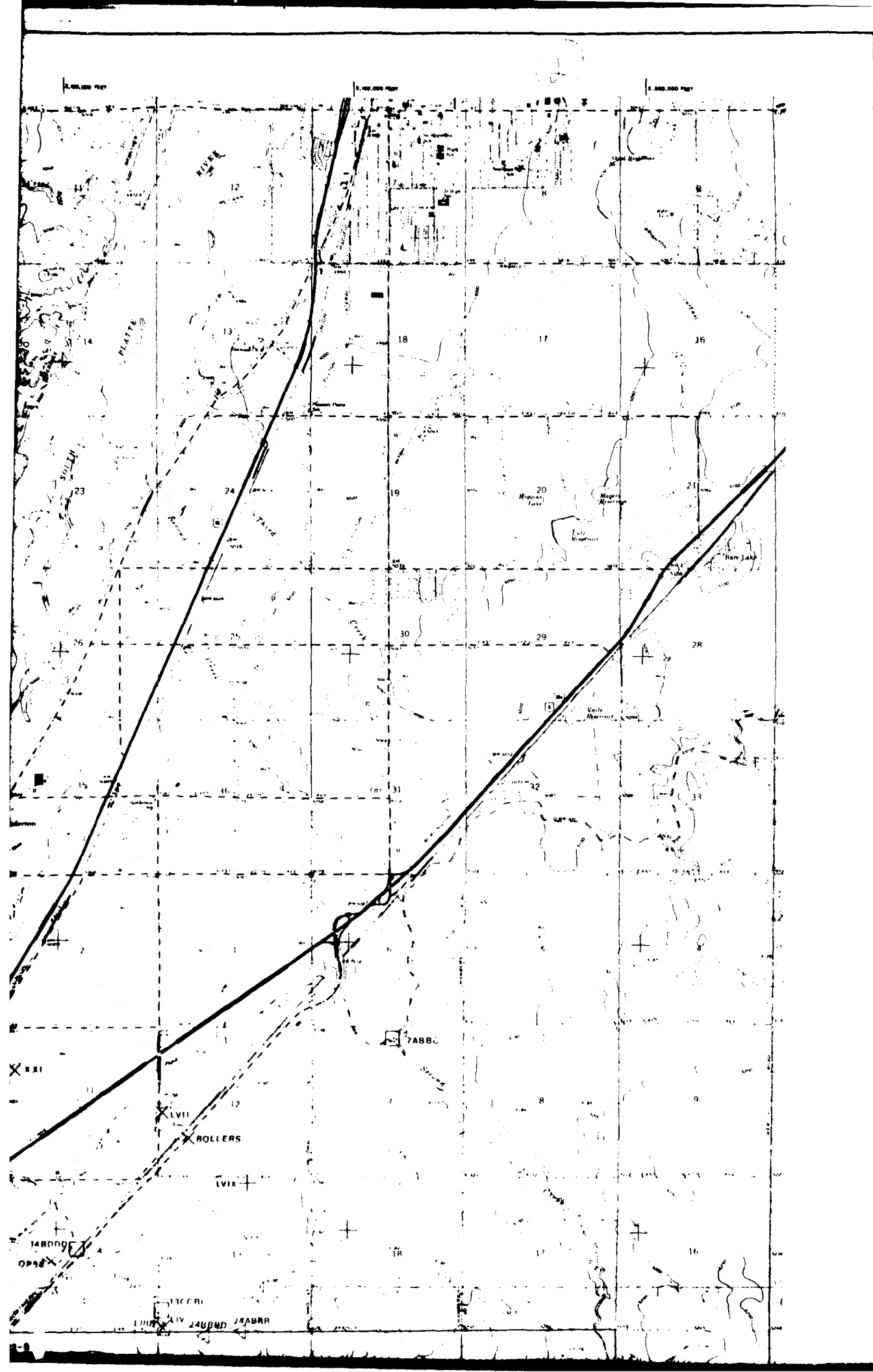
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|------------------------|-------------------------|-----------------------|----------------------|----------------------|----------------------|-------------------|-------------------|--------------|--------------|
| GI0741                 | 3148DD                  | A32973                | 83277                | 83290                | DIMP                 | 4S                |                   | 647.         | UGL          |
|                        |                         |                       |                      | 83285                | DSCP                 | 4Q                | LT                | 2            | UGL          |
|                        |                         |                       |                      | 83287                | CL                   | 6H                |                   | 273          | MG           |
|                        |                         |                       |                      | 83292                | SO4                  | 4U                |                   | 380          | MG           |
|                        |                         |                       |                      | 83294                | NA                   | 6G                |                   | 351          | MGL          |
|                        |                         |                       |                      | 83294                | K                    | 6G                |                   | 4.89         | MGL          |
|                        |                         |                       |                      | 83287                | F                    | 4V                |                   | 2.96         | MGL          |
|                        |                         |                       |                      | 83292                | NIT                  | 1U                | LT                | 5            | MGL          |
|                        |                         |                       |                      | 83292                | HARD                 | 6K                |                   | 53           | MGL          |
|                        |                         |                       |                      | 83285                | CA                   | 6G                |                   | 107          | MGL          |
|                        |                         |                       |                      | 83286                | COND                 | 6J                |                   | 2170         | UMHC         |
|                        |                         |                       |                      | 83286                | ALK                  | R1                |                   | 393          | MGL          |
|                        |                         |                       |                      | 83297                | MC                   | 1M                |                   | 56.6         | MGL          |
|                        |                         |                       |                      | 83279                | PH                   | 4J                |                   | 7.91         |              |

| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0004         | 324ABB          | A28865        | 83025        | 83028        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83027        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83027        | DBCP         | 4Q        | LT        | 1.2   | UGL   |
|                |                 |               |              | 83027        | CL           | 6H        |           | 1.3   | MGL   |
|                |                 |               |              | 83028        | SO4          | 4U        |           | 450   | MGL   |
|                |                 |               |              | 83026        | F            | 4V        |           | 1.6   | MGL   |
|                |                 |               |              | 83033        | NIT          | 1U        |           | 1.7   | MGL   |
|                |                 |               |              | 83027        | HARD         | 6K        |           | 440   | MGL   |
|                |                 |               |              | 83032        | COND         | 6J        |           | 1640  | MHC   |
|                |                 |               |              | 83032        | ALK          | R1        |           | 282   | MGL   |
|                |                 |               |              | 83026        | PH           | 4J        |           | 8.18  |       |
|                |                 |               |              | 83123        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83118        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83117        | DBCP         | 4Q        | LT        | 8.2   | UGL   |
| GI0198         | 324ABB          | A30004        | 83116        | 83116        | PH           | 4J        |           | 8     |       |
|                |                 |               |              | 83116        | DIMP         | 4S        | LT        | 10    | UGL   |
| GI0739         | 324ABB          | A32971        | 83277        | 83284        | DCPD         | T1        | ND        | 0     | UGLS  |
|                |                 |               |              | 83284        | DBCP         | 4Q        | LT        | 8.2   | UGL   |
|                |                 |               |              | 83285        | CL           | 6H        |           | 1.2   | UGL   |
|                |                 |               |              | 83287        | SO4          | 4U        |           | 239   | MGL   |
|                |                 |               |              | 83292        | NA           | 6G        |           | 149   | MGL   |
|                |                 |               |              | 83294        | K            | 6G        |           | 10.1  | MGL   |
|                |                 |               |              | 83287        | F            | 4V        |           | 1.64  | MGL   |
|                |                 |               |              | 83318        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83293        | HARD         | 6K        |           | 244   | MGL   |
|                |                 |               |              | 83285        | CA           | 6G        |           | 72.5  | MGL   |
|                |                 |               |              | 83286        | COND         | 6J        |           | 1170  | UMHC  |
|                |                 |               |              | 83286        | ALK          | R1        |           | 256   | MGL   |
|                |                 |               |              | 83297        | MG           | 1M        |           | 5.7   | MGL   |
|                |                 |               |              | 83279        | PH           | 4J        |           | 8.27  |       |

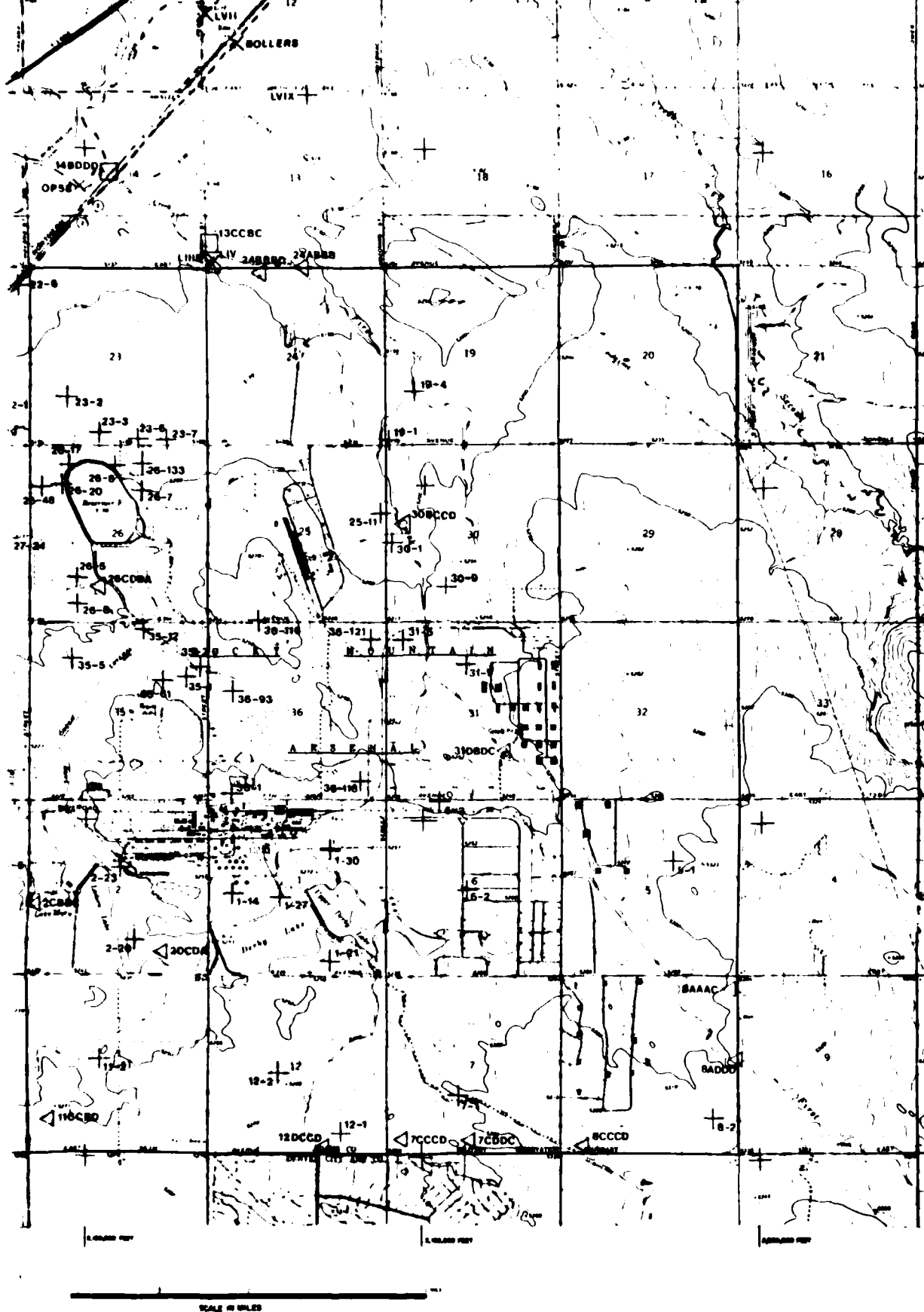
| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0373         | 326CDB          | A30707        | 83145        | 83151        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83147        | DCPD         | T1        | LT        | 1     | UGL   |
|                |                 |               |              | 83147        | DBCP         | 4Q        | LT        | 1     | U     |
|                |                 |               |              | 83154        | CL           | 6H        |           | 503   | M     |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 233.8 | MGL   |
|                |                 |               |              | 83160        | NA           | 6G        |           | 55.69 | MGL   |
|                |                 |               |              | 83163        | K            | 6G        |           | 10.6  | MGL   |
|                |                 |               |              | 83163        | F            | 4U        |           | 5     | MGL   |
|                |                 |               |              | 83168        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 57    | MGL   |
|                |                 |               |              | 83151        | CA           | 6G        |           | 13.9  | MGL   |
|                |                 |               |              | 83165        | COND         | 6J        |           | 355   | MHC   |
|                |                 |               |              | 83166        | ALK          | R1        |           | 165   | MGL   |
|                |                 |               |              | 83152        | MG           | 1M        |           | 1.6   | MGL   |
|                |                 |               |              | 83145        | PH           | 4J        |           | 9.97  |       |
| GI0629         | 326CDB          | A32303        | 83235        | 83243        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83269        | DBCP         | 4Q        | LT        | 1     | UGL   |
|                |                 |               |              | 83244        | CL           | 6H        |           | 62.3  | MGL   |
|                |                 |               |              | 83245        | SO4          | 4U        | LT        | 50    | MGL   |
|                |                 |               |              | 83244        | NA           | 6G        |           | 3246  | MGL   |
|                |                 |               |              | 83245        | K            | 6G        |           | 31    | MGL   |
|                |                 |               |              | 83244        | F            | 4U        |           | 3.44  | MGL   |
|                |                 |               |              | 83244        | NIT          | 1U        | LT        | 5     | MGL   |
|                |                 |               |              | 83244        | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 83250        | CA           | 6G        |           | 28.9  | MGL   |
|                |                 |               |              | 83243        | COND         | 6J        |           | 135.4 | UMHC  |
|                |                 |               |              | 83245        | ALK          | R1        |           | 769   | MGL   |
|                |                 |               |              | 83251        | MG           | 1M        |           | 7.56  | MGL   |
|                |                 |               |              | 83245        | PH           | 4J        |           | 9.13  |       |

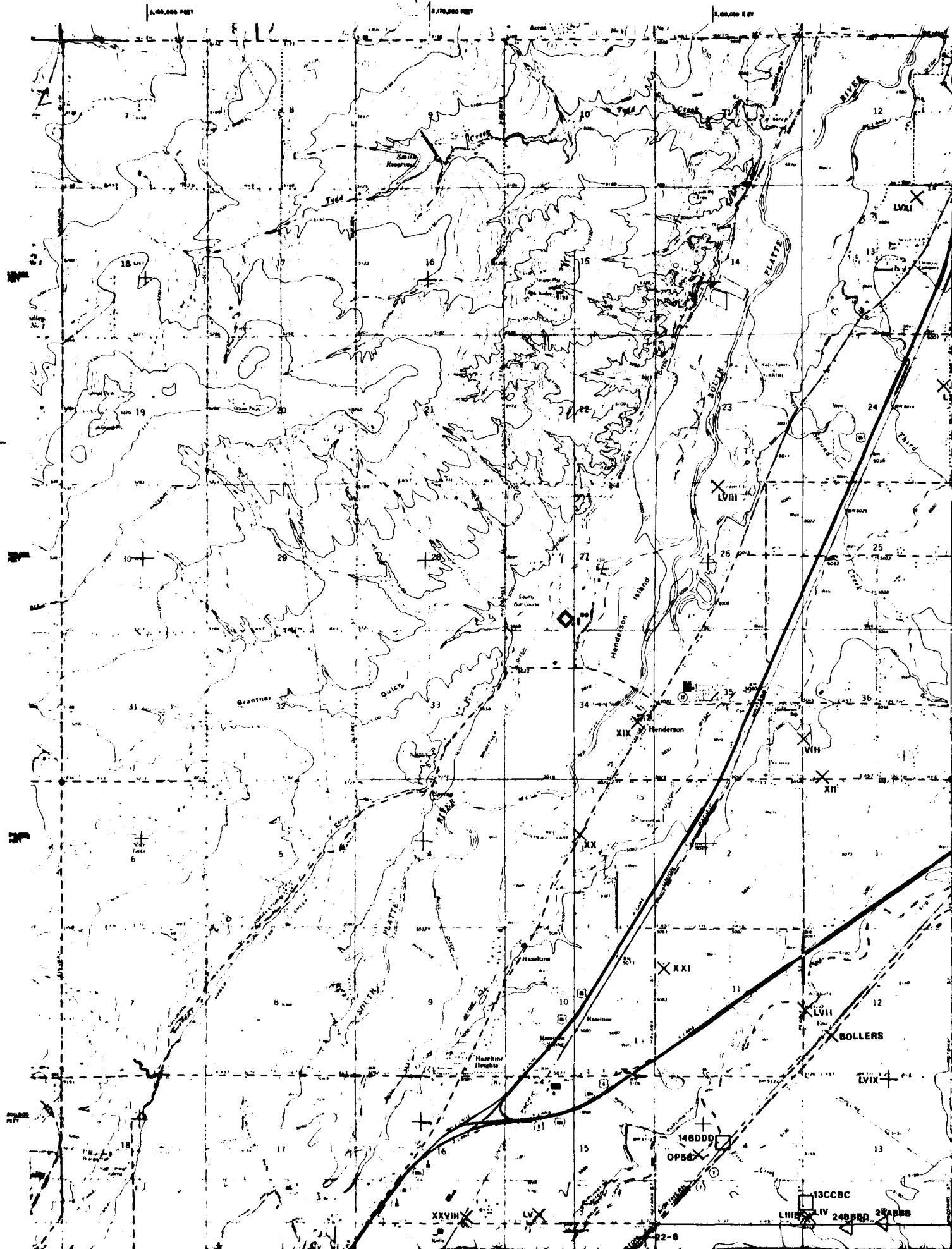
| USER<br>NUMBER | IDENT-<br>IFIER | LAB<br>NUMBER | COLL<br>DATE | TEST<br>DATE | TEST<br>NAME | ME-<br>TH | BO-<br>OL | VALUE | UNITS |
|----------------|-----------------|---------------|--------------|--------------|--------------|-----------|-----------|-------|-------|
| GI0371         | 3308CC          | A30660        | 83144        | 83146        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83147        | DCPD         | T1        | LT        | 1     | UGLS  |
|                |                 |               |              | 83145        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83154        | CL           | 6H        |           | 69    | UGL   |
|                |                 |               |              | 83158        | SO4          | 4U        |           | 146.2 | MGL   |
|                |                 |               |              | 83168        | NA           | 6G        |           | 97.14 | MGL   |
|                |                 |               |              | 83153        | K            | 6G        |           | 6     | MGL   |
|                |                 |               |              | 83152        | F            | 4U        |           | 9     | MGL   |
|                |                 |               |              | 83151        | NIT          | 1U        |           | 35    | MGL   |
|                |                 |               |              | 83153        | HARD         | 6K        |           | 329   | MGL   |
|                |                 |               |              | 83151        | CA           | 6G        |           | 54.3  | MGL   |
|                |                 |               |              | 83165        | COND         | 6J        |           | 814.3 | MHC   |
|                |                 |               |              | 83166        | ALK          | R1        |           | 339   | MGL   |
|                |                 |               |              | 83152        | MG           | 1M        |           | 18.8  | MGL   |
|                |                 |               |              | 83144        | PH           | 4J        |           | 7.53  |       |
| GI0630         | 3308CC          | A32304        | 83235        | 83243        | DIMP         | 4S        | LT        | 10    | UGL   |
|                |                 |               |              | 83244        | DBCP         | 4Q        | LT        | 2     | UGL   |
|                |                 |               |              | 83244        | CL           | 6H        |           | 71.4  | MGL   |
|                |                 |               |              | 83245        | SO4          | 4U        |           | 180   | MGL   |
|                |                 |               |              | 83244        | NA           | 6G        |           | 105   | MGL   |
|                |                 |               |              | 83245        | K            | 6G        |           | 3.16  | MGL   |
|                |                 |               |              | 83244        | F            | 4U        |           | 1.35  | MGL   |
|                |                 |               |              | 83244        | NIT          | 1U        |           | 1     | MGL   |
|                |                 |               |              | 83244        | HARD         | 6K        |           | 200   | MGL   |
|                |                 |               |              | 83250        | CA           | 6G        |           | 27    | MGL   |
|                |                 |               |              | 83243        | COND         | 6J        |           | 1060  | UMHC  |
|                |                 |               |              | 83245        | ALK          | R1        |           | 309   | MGL   |
|                |                 |               |              | 83251        | MG           | 1M        |           | 25    | MGL   |
|                |                 |               |              | 83245        | PH           | 4J        |           | 8.11  |       |

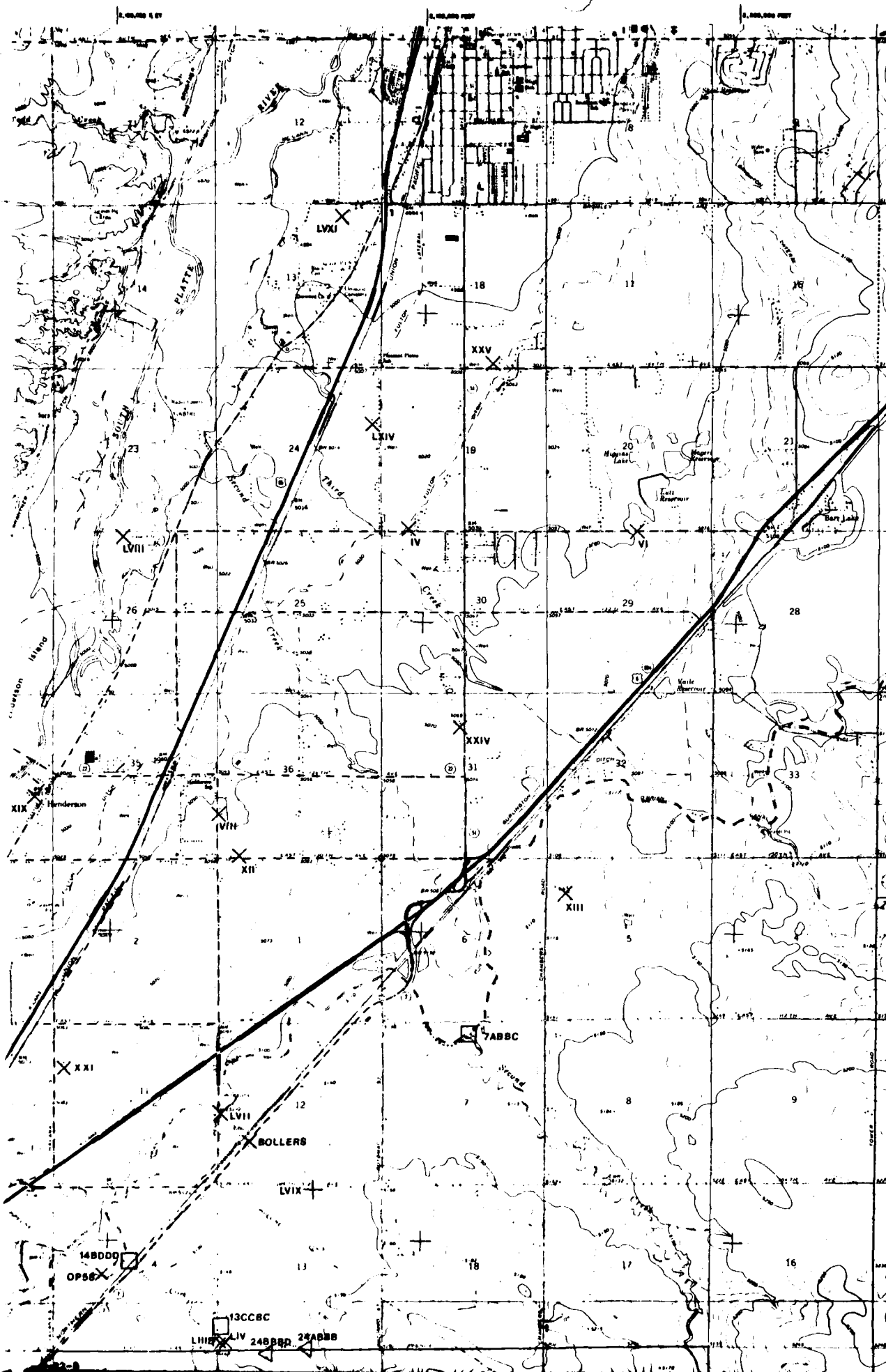




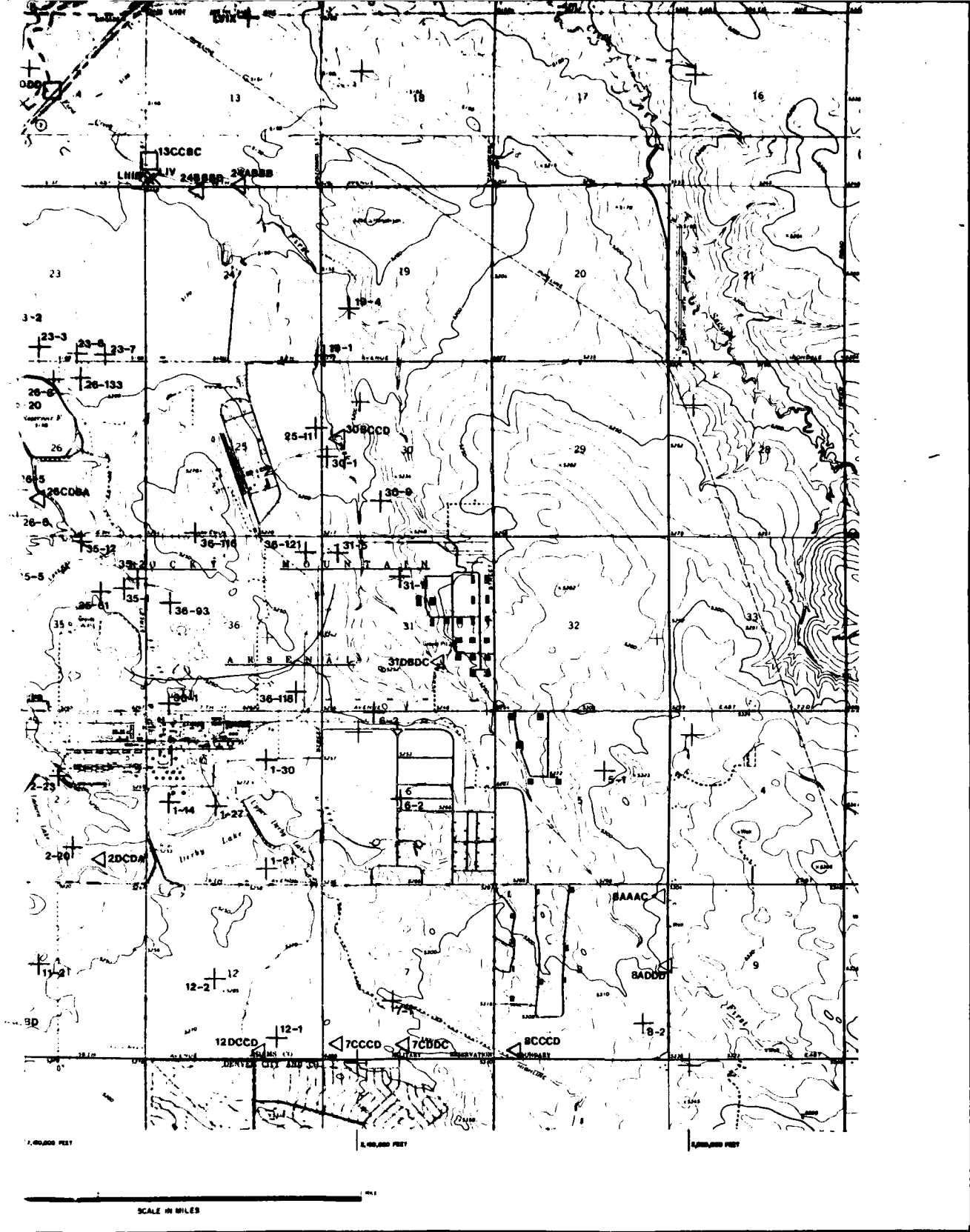








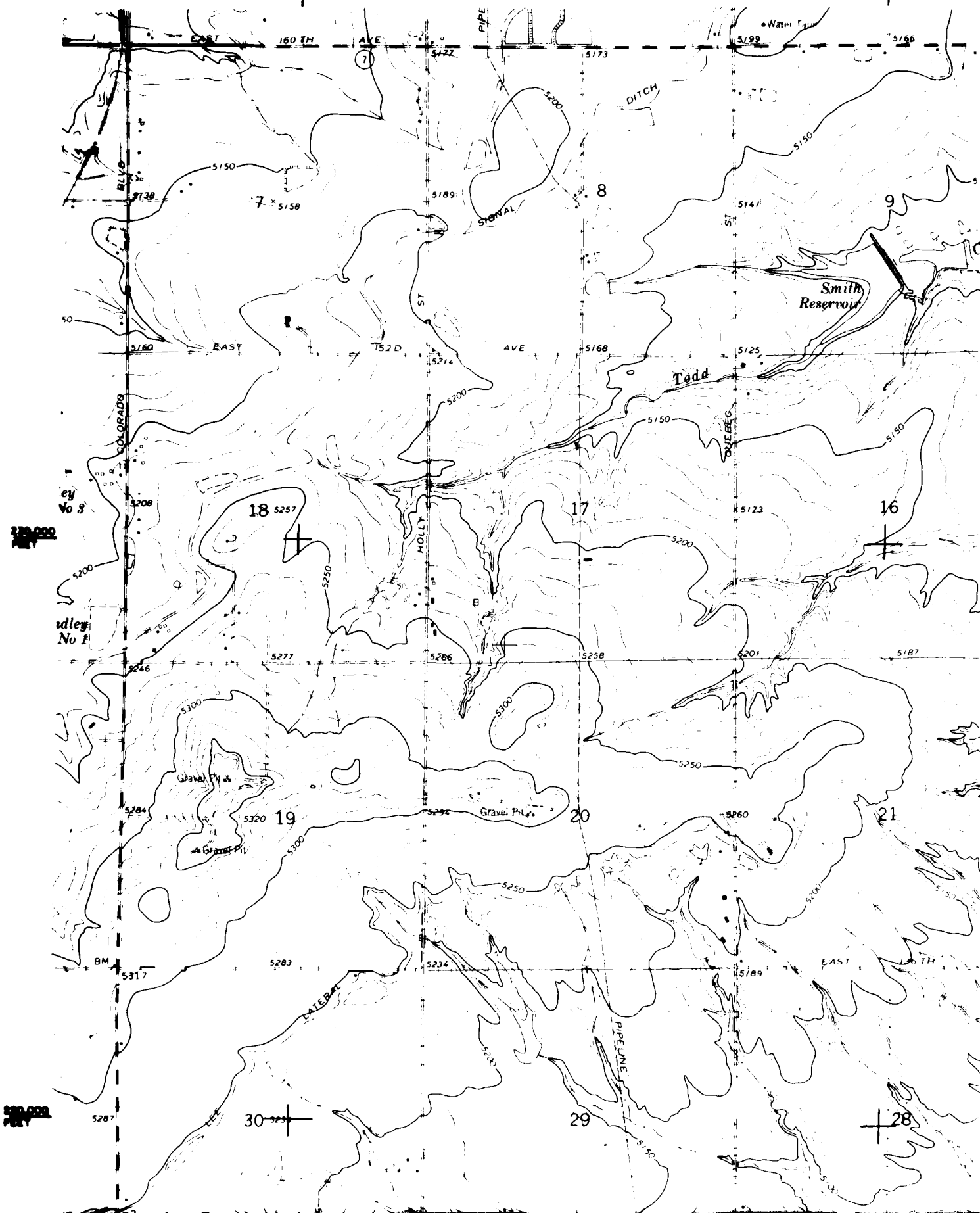




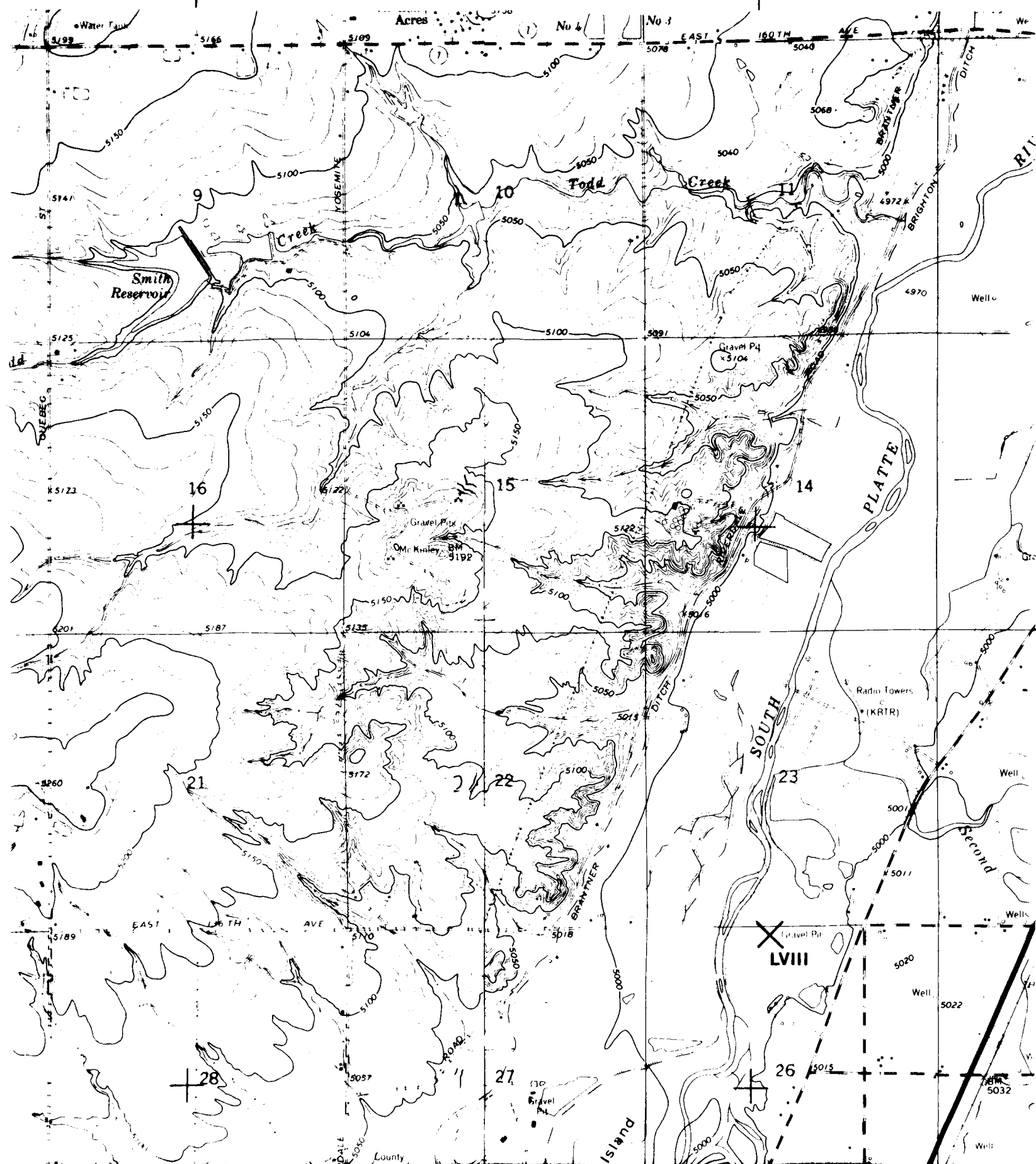
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2,170,000 FEET

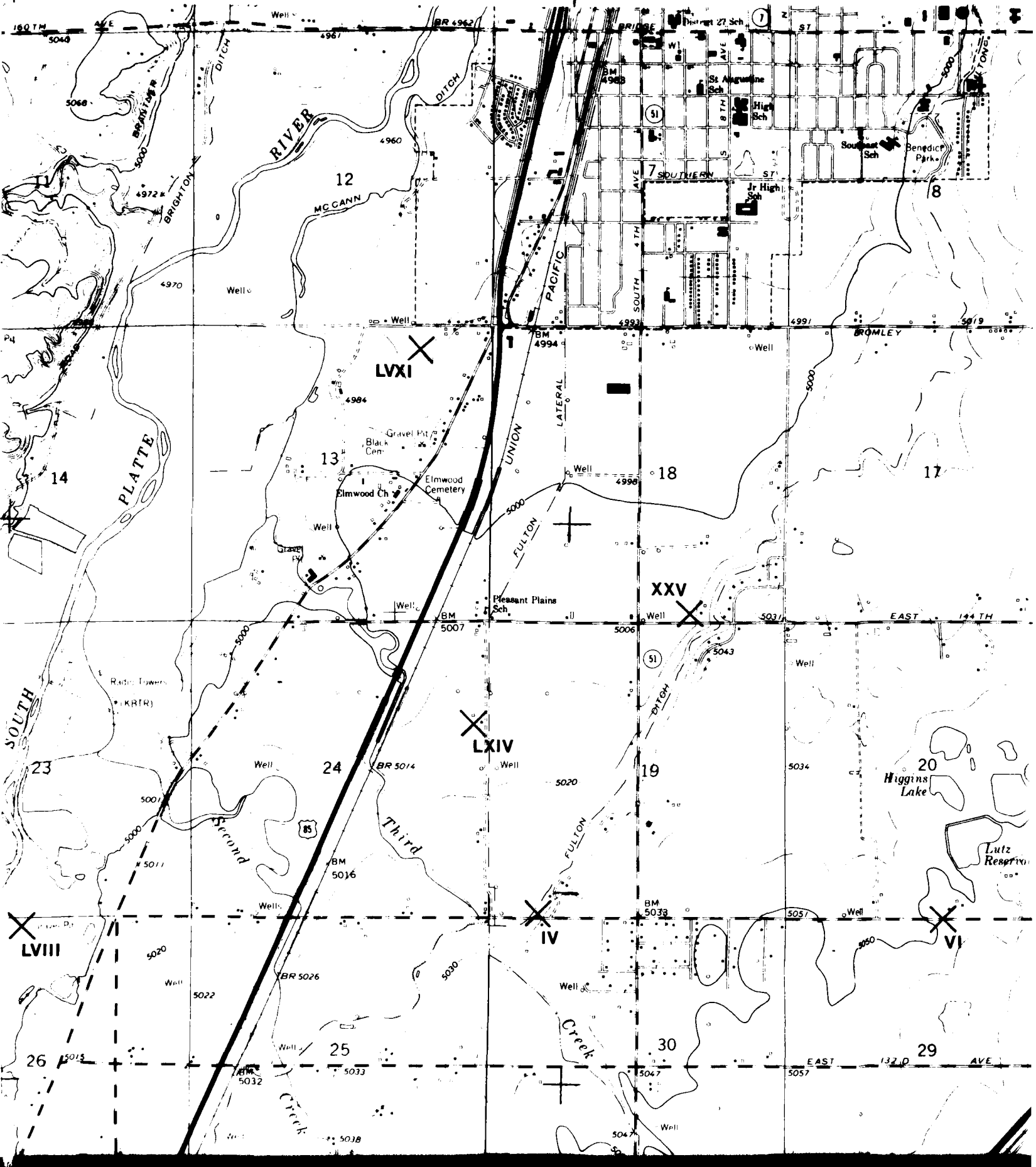


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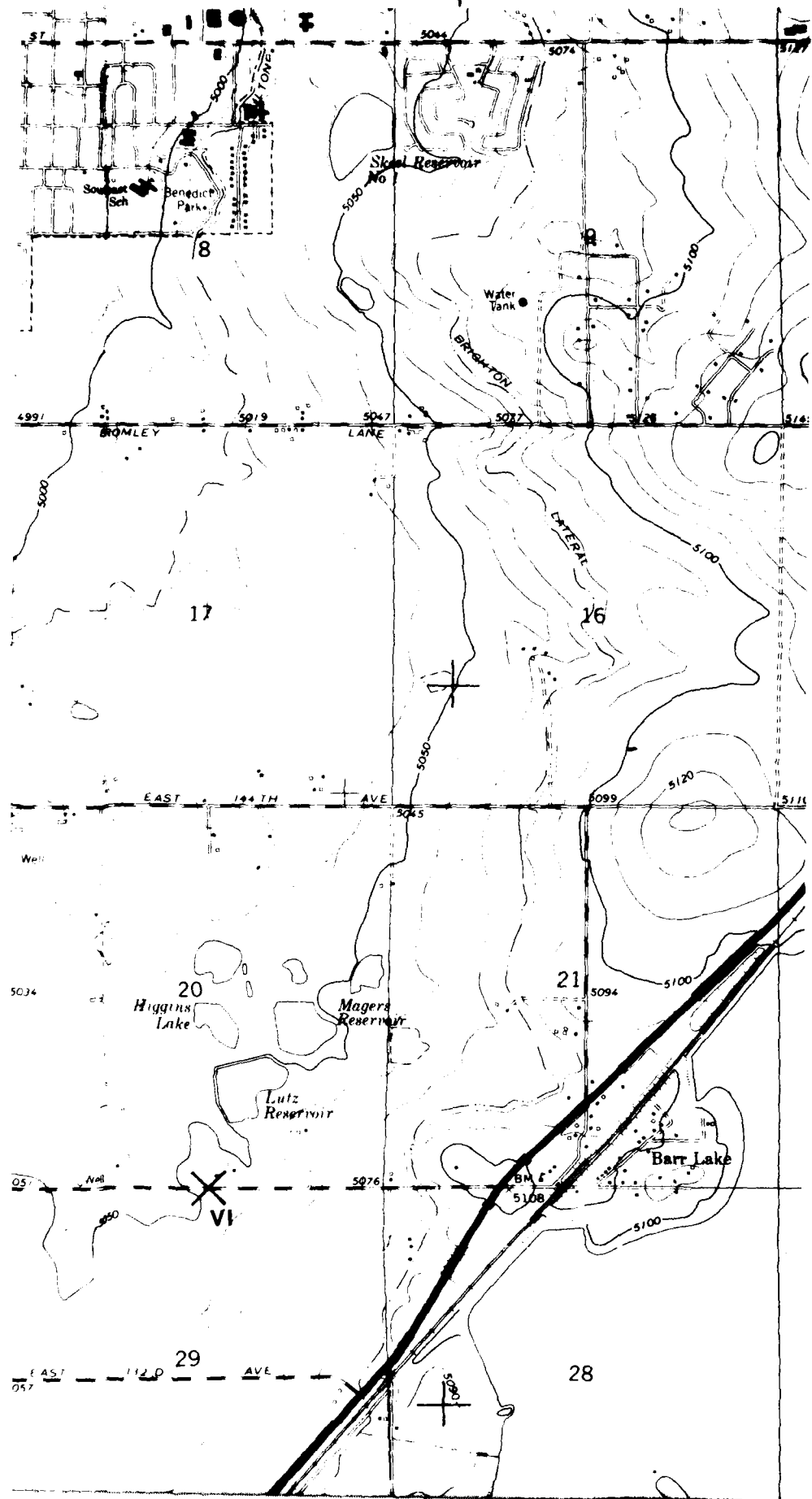


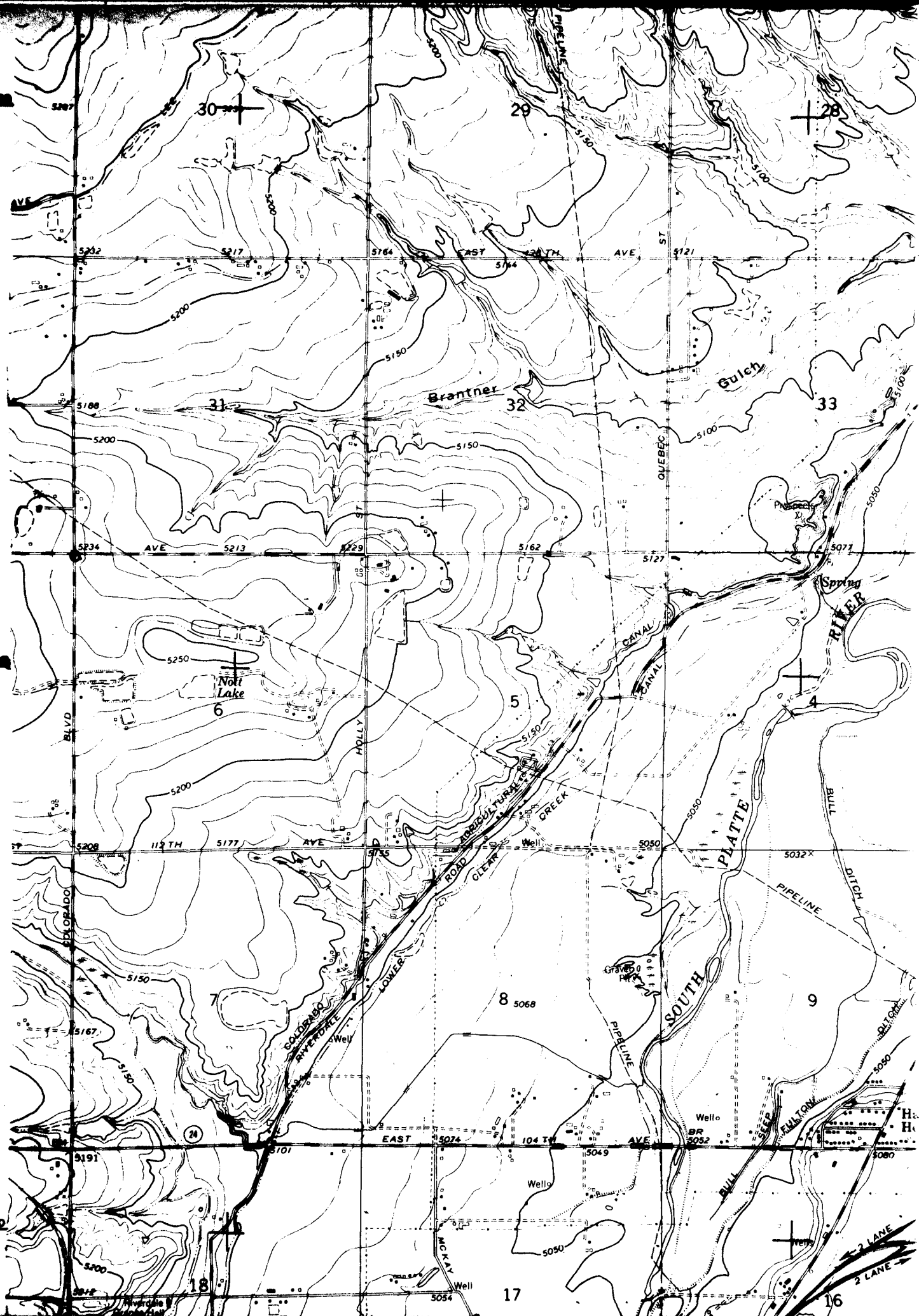
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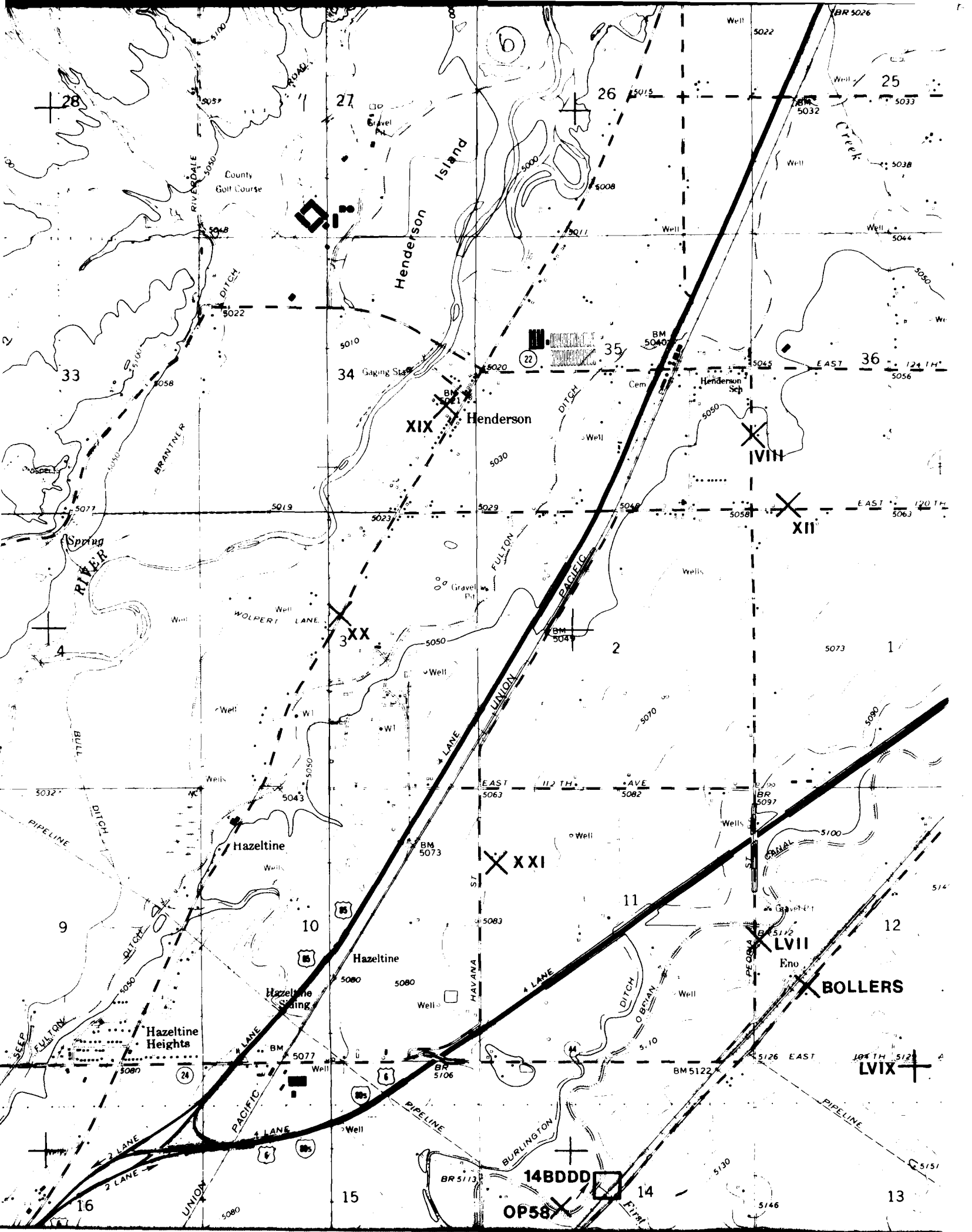
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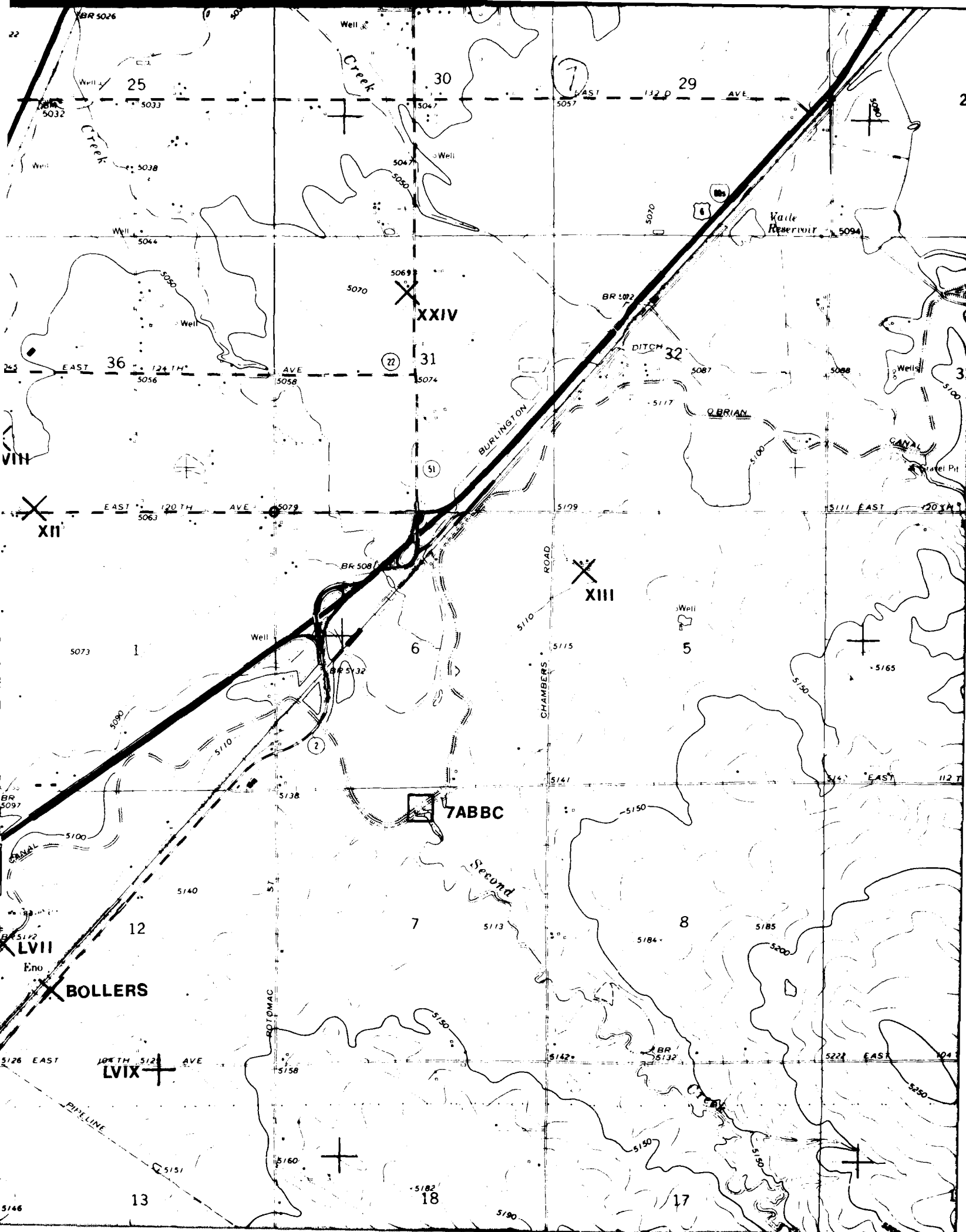


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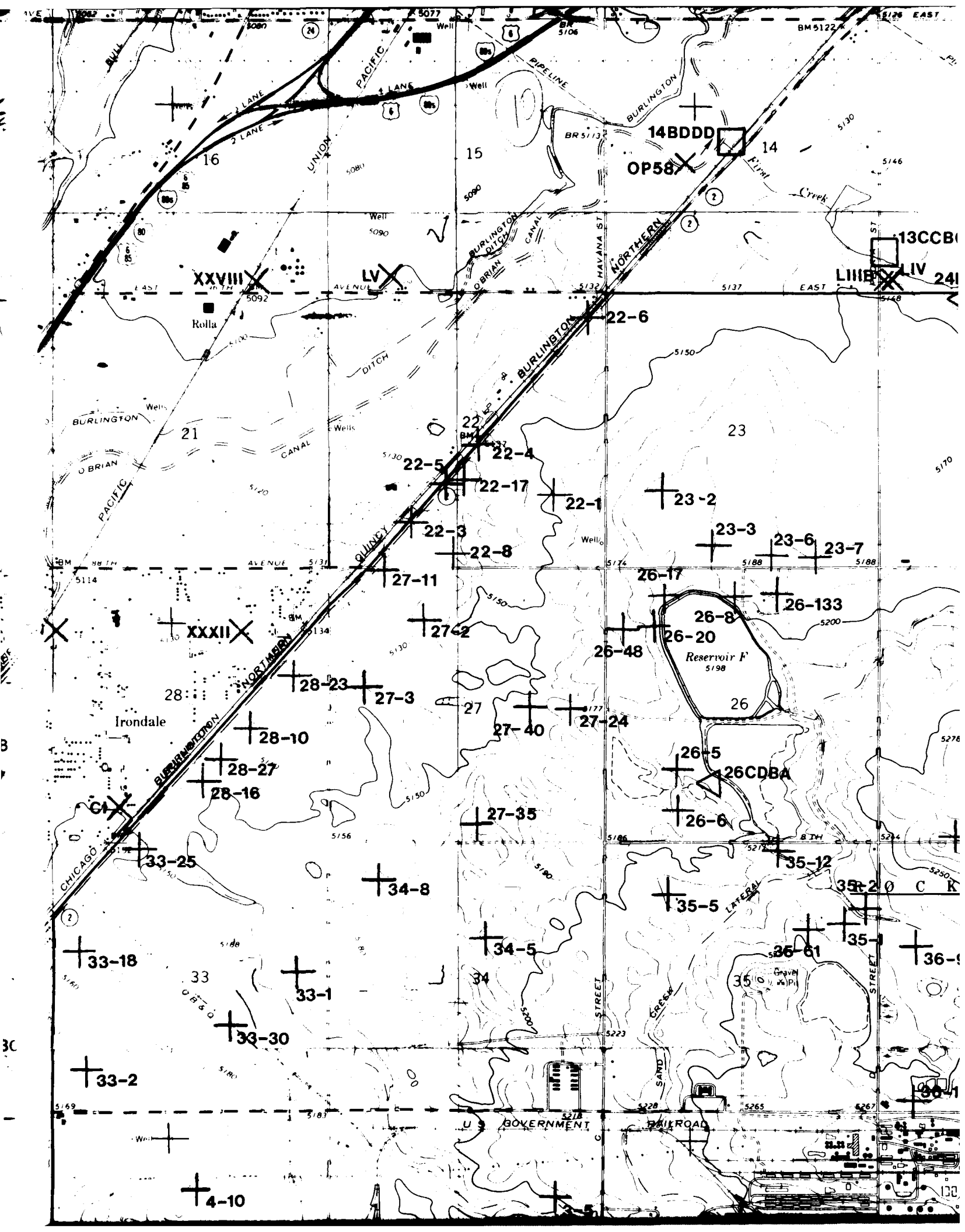


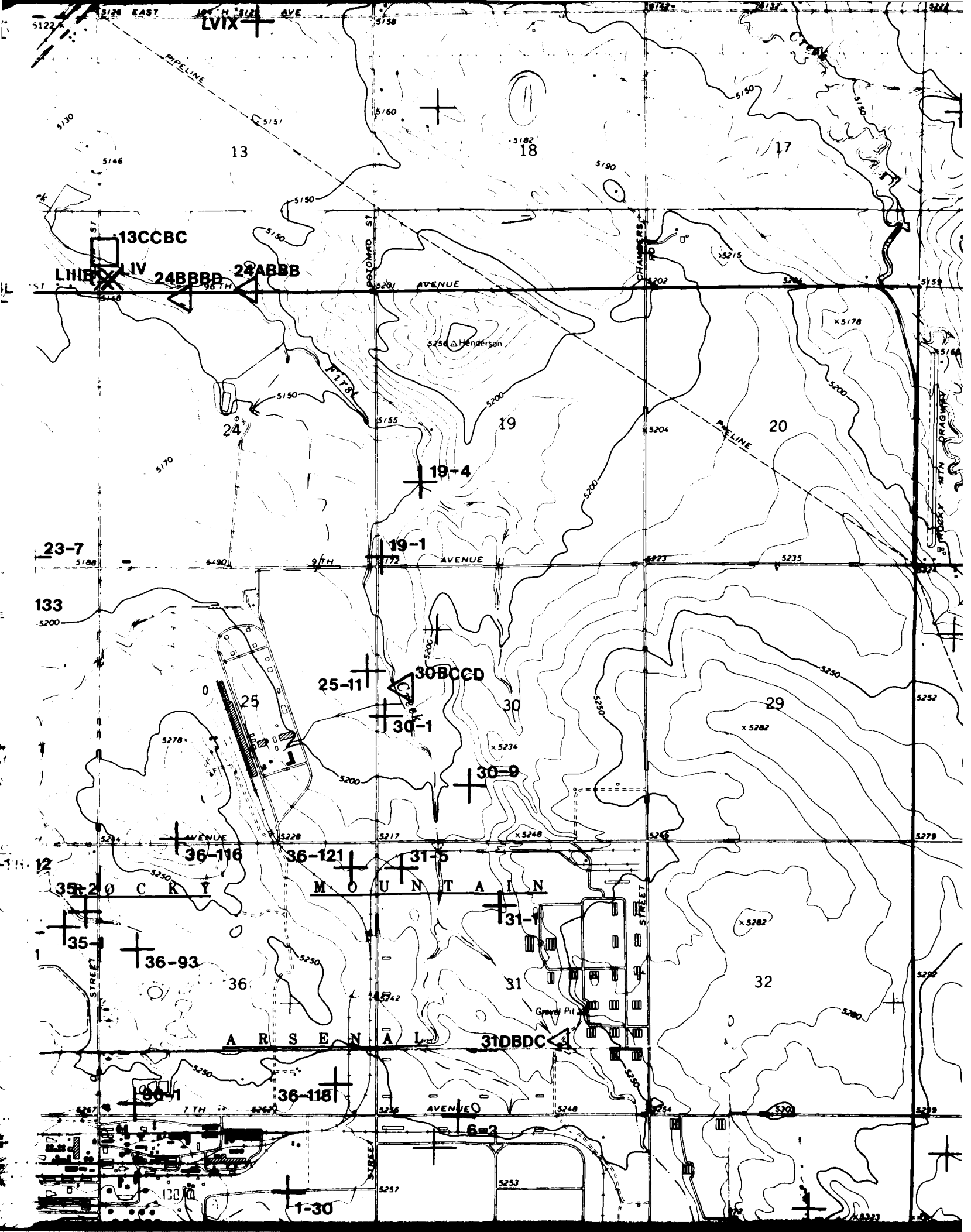


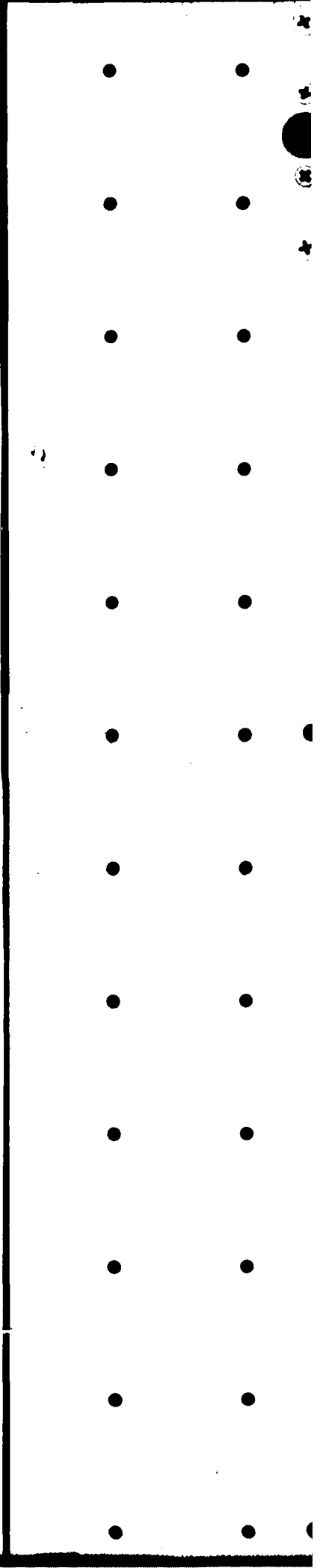
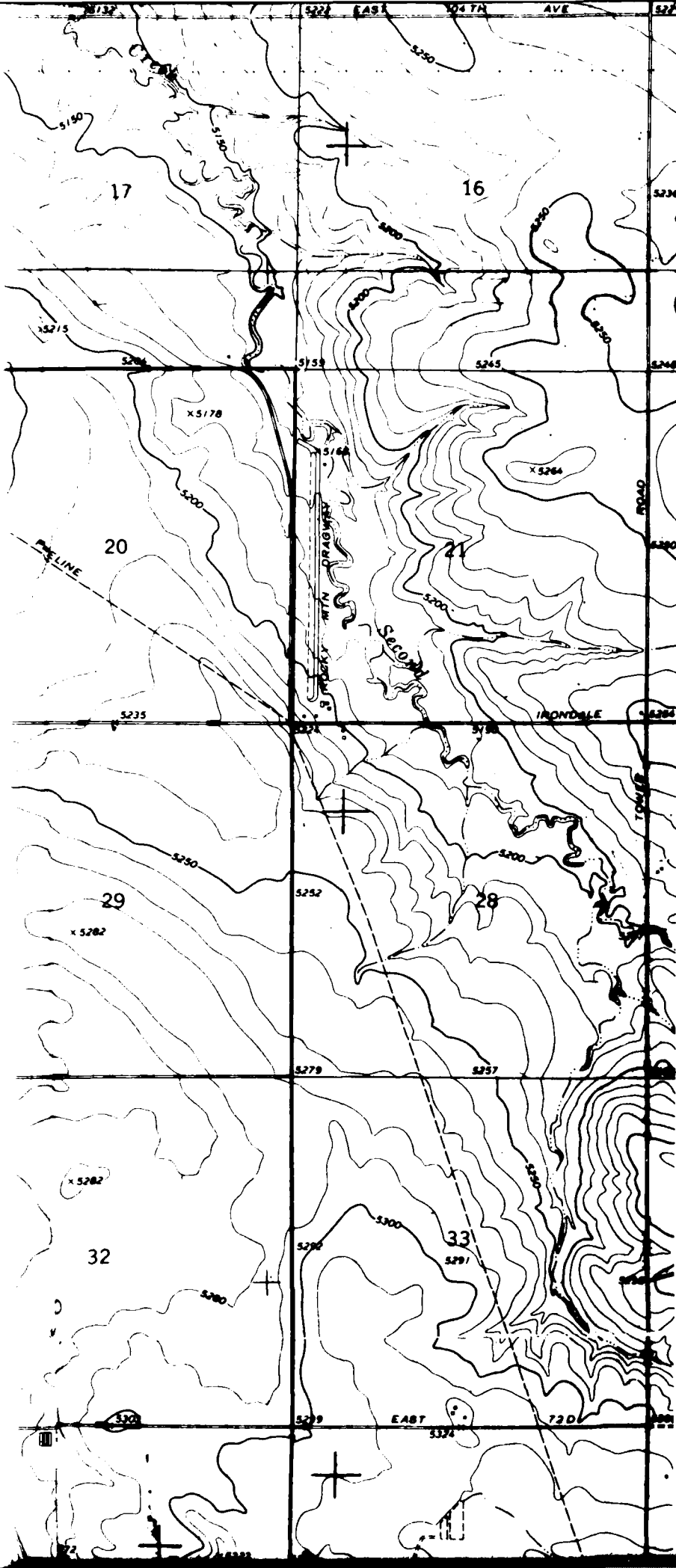












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9

ADAMS  
DENVER CITY

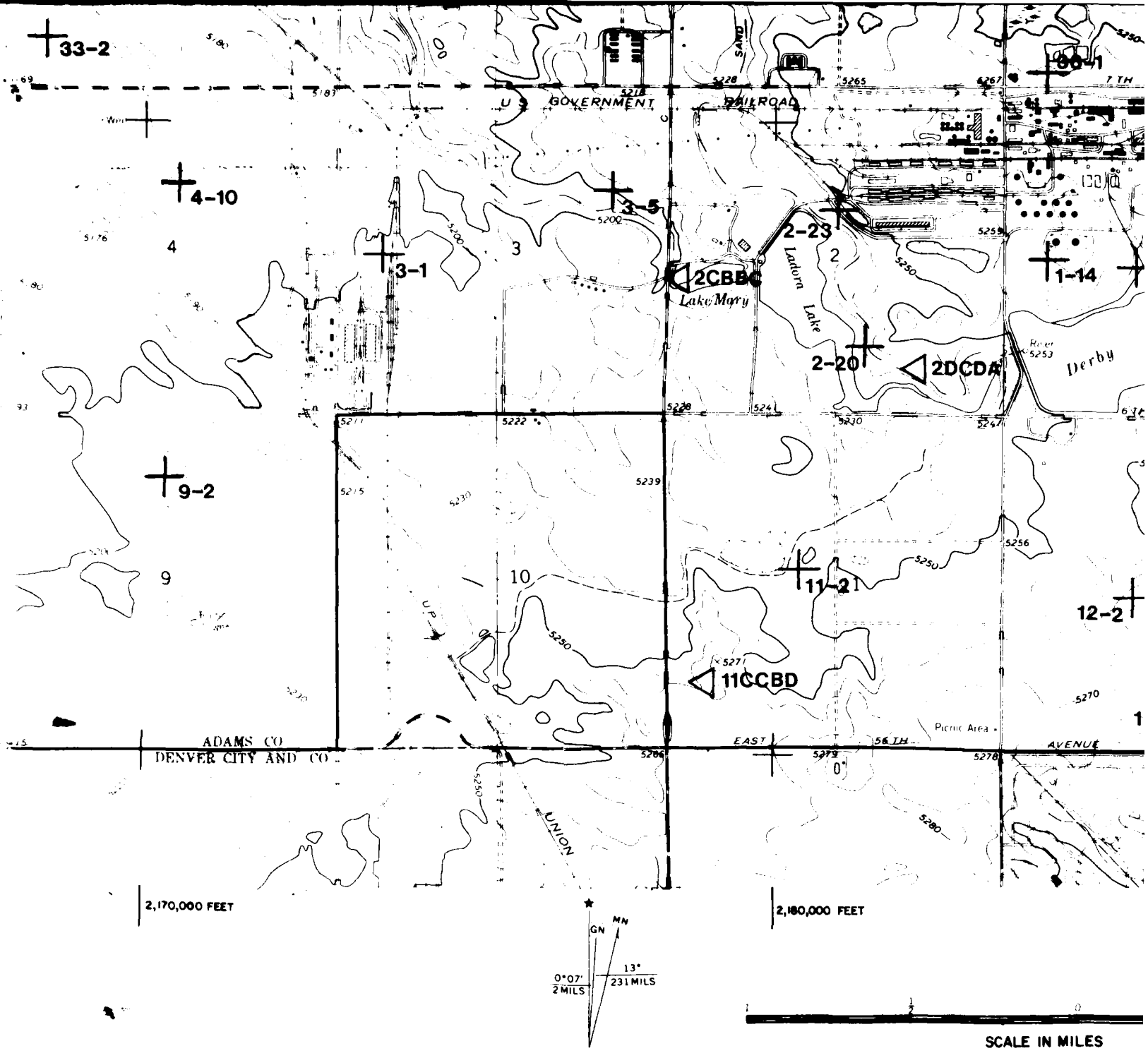
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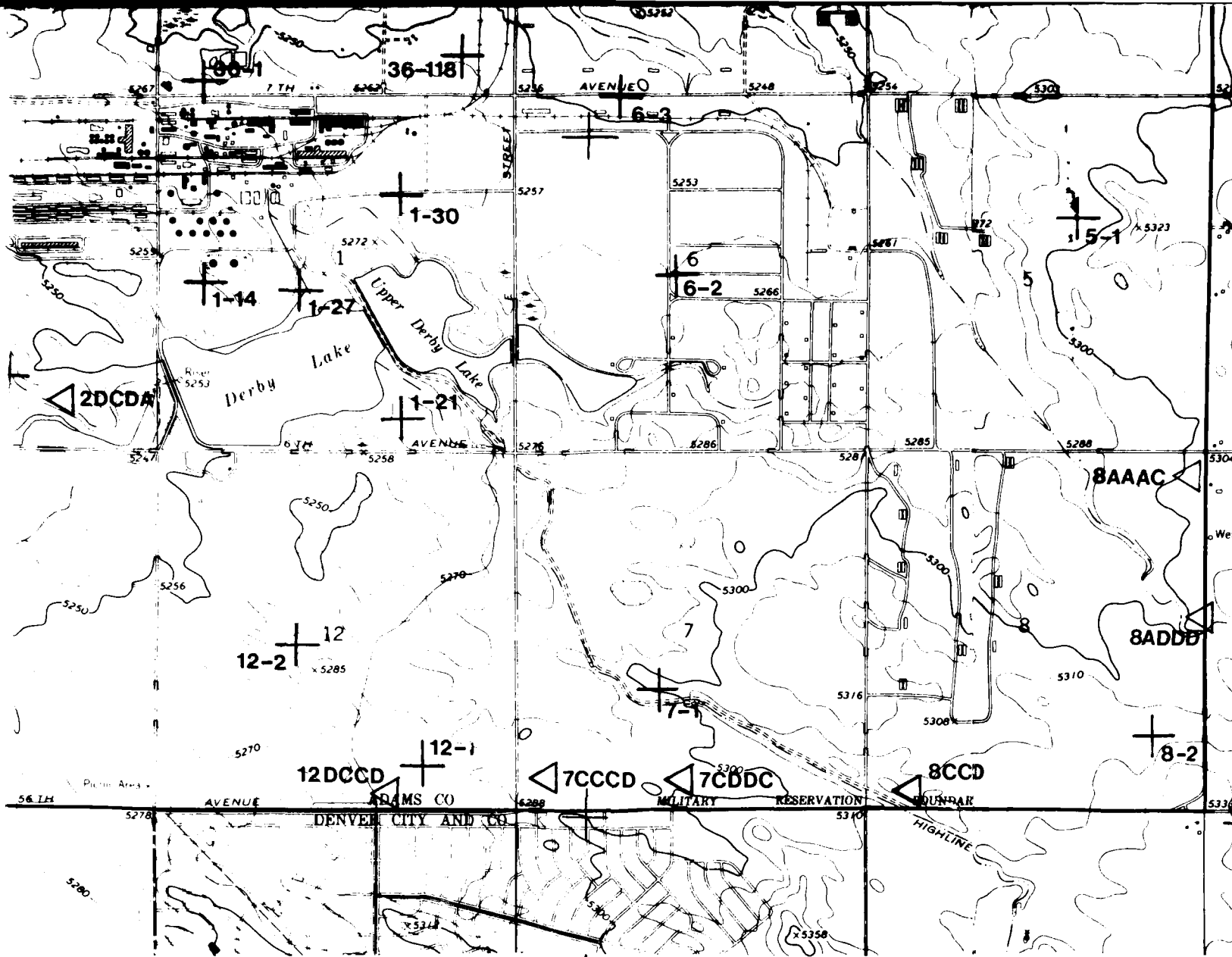
2-1411

**DEPARTMENT OF THE ARMY  
ROCKY MOUNTAIN ARSENAL-DENVER, COLO.**

|                                      |  |             |      |          |
|--------------------------------------|--|-------------|------|----------|
|                                      |  |             |      |          |
|                                      |  |             |      |          |
|                                      |  |             |      |          |
| SYM                                  |  | DESCRIPTION | DATE | APPROVED |
| REVISIONS                            |  |             |      |          |
| DEPARTMENT OF THE ARMY               |  |             |      |          |
| ROCKY MOUNTAIN ARSENAL-DENVER, COLO. |  |             |      |          |
| DRAWN BY                             |  |             |      |          |
| DATE                                 |  |             |      |          |
| CHECKED BY                           |  |             |      |          |
| REVIEWED                             |  |             |      |          |
| REVIEWED                             |  |             |      |          |
| ENGINEER                             |  | ENGINEER    |      |          |
| COMMANDING OFFICER                   |  | SCALE       |      |          |
| APPROVED                             |  | DATE        |      |          |



14

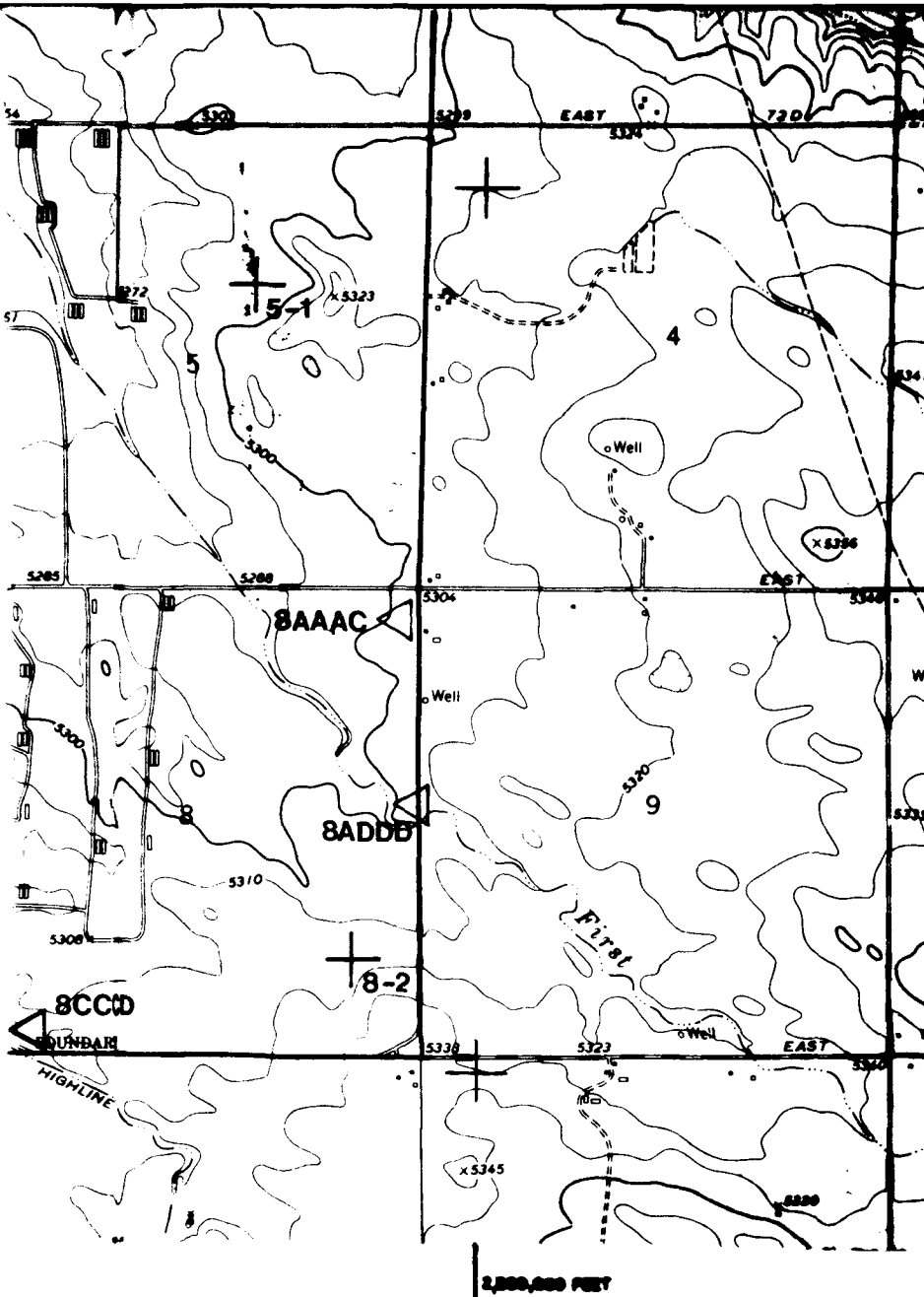


2,180,000 FEET

1 MILE

SCALE IN MILES

15



16