

SIO Shipyard Representative Bi-Weekly Progress Report		
Project: AGOR 28	Contract No.: N00014-12-C-0305	Shipyard: Dakota Creek Industries
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1. Meetings:

- i. Participated in weekly conference call.
- ii. Participated in weekly discussion between DCI, GPA and POE.
- iii. Participated in weekly IO meetings.
- iv. Participated in Design Review 8

2. The following Shipyard Question Submittals were reviewed and commented on:

No questions this reporting period.

3. Logistics:

- i. Continuing to review Vendor Recommended Spares (VRS).
- ii. Continuing to review Technical Manuals and Supplemental Information.
- iii. Initial Outfitting:
 - a. Developing Galley/Mess Outfitting List. Approximately 90% complete. Roger Revelle cooks provided assistance.
 - b. Roger Revelle also provided Damage Control and Bosun Locker inventories to assist the outfitting of these areas.
 - c. MARFAC Purchasing providing vendor catalogs to support IOL list development.

4. Other Work Items:

- Input / Output List (IO) – Continued with weekly working sessions to do system by system checks of the IO list. The following drawings were reviewed and compared to the IO list: Emergency Generator, Propulsion and Pitch Control. New IO list to be out soon.
- AGOR 28 Mod 2 Move – Mod 2 was move from its build area and attached to Mod 3.
- AGOR 28 Sewage Tank – Witnessed structure and weld inspection with ABS in attendance. No reportable discrepancies noted.
- AGOR 28 Mech/Elect Room - Witnessed structure and weld inspection with ABS in attendance. No reportable discrepancies noted.
- AGOR 28 Frame 49 Connection to Mod 2 – Witnessed structure and weld inspection of connection at Frame 49 in the following double bottom tanks; FO Tk 3 P, FO Tk 3S and Gray Water Tk. No reportable discrepancies noted.
- AGOR 28 MSD Space - Witnessed structure and weld inspection with ABS in attendance. No reportable discrepancies noted.

Report Documentation Page				Form Approved OMB No. 0704-0188	
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1. REPORT DATE 28 MAR 2013		2. REPORT TYPE		3. DATES COVERED 00-00-2013 to 00-00-2013	
4. TITLE AND SUBTITLE AGOR 28				5a. CONTRACT NUMBER	
				5b. GRANT NUMBER	
				5c. PROGRAM ELEMENT NUMBER	
6. AUTHOR(S)				5d. PROJECT NUMBER	
				5e. TASK NUMBER	
				5f. WORK UNIT NUMBER	
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Scripps Institution of Oceanography (SIO), 297 Rosecrans St., San Diego, CA, 98106				8. PERFORMING ORGANIZATION REPORT NUMBER	
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)				10. SPONSOR/MONITOR'S ACRONYM(S)	
				11. SPONSOR/MONITOR'S REPORT NUMBER(S)	
12. DISTRIBUTION/AVAILABILITY STATEMENT Approved for public release; distribution unlimited					
13. SUPPLEMENTARY NOTES					
14. ABSTRACT					
15. SUBJECT TERMS					
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT Same as Report (SAR)	18. NUMBER OF PAGES 7	19a. NAME OF RESPONSIBLE PERSON
a. REPORT unclassified	b. ABSTRACT unclassified	c. THIS PAGE unclassified			

- AGOR 28 HVAC Space - Witnessed structure and weld inspection with ABS in attendance. No reportable discrepancies noted.
- AGOR 28 Drive Room – Witnessed structure and weld inspection with ABS in attendance. Two skip welds were found to have minor defects and were marked for repair. Otherwise no other problems noted.
- AGOR 28 Lounge - Witnessed structure and weld inspection with ABS & USCG in attendance. No reportable discrepancies noted.
- AGOR 28 Lower Machinery Room - Witnessed structure and weld inspection with ABS & USCG in attendance. No reportable discrepancies noted.

5. The following DRL's were reviewed and commented on:

Ship	DRL #	Document Title	Occ.#
AGOR27	A042	<u>STD Report - REQUEST FOR DEVIATION/WAIVER (RFD/RFW) (RFW 012 Chloride Test) (R/ASR)</u>	25/0
AGOR27	A042	<u>STD Report - REQUEST FOR DEVIATION/WAIVER (RFD/RFW) (RFD-015 Generator FATs) (R/ASR)</u>	27/0
AGOR27	A035-21	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (DTR-112 DI-035-21 SSV Factory Acceptance Test Reports(Main Propulsion Motors)) (R/ASR)</u>	21/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72464-01 NR DBC Liferaft Cradle & Release) (R/ASR)</u>	432/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#146 DI-055 (TM) for 505 EVAC Non-Return Valve 2013 03 13 Letter) (R/ASR)</u>	287/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72515-01 Letter - PBM DPB-H1L-A10-04 Diverter Valve) (R/ASR)</u>	428/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#145 DI-055 (TM) for 505 PBM DPB-H1L-A10-04 Diverter Valve) (R/ASR)</u>	285/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (505 Valve Gate NIBCO T-133 #139 DI-055 (TM) for 505 NIBCO T-133 Gate Valve) (R/ASR)</u>	273/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (2013 03 04 Letter #141 DI-055 (TM) 420 DPS ISIC DuraMON WS 27</u>	275/0

		<u>LCD 27-Inch Display) (R/ASR)</u>	
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (420 DPS ELKO TELESafe Mini Patch Boxes #142 DI-055 (TM) for 420 DPS ELKO TELESafe Min) (R/ASR)</u>	277/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#143 DI-055 (TM) for 624b Pacific Coast Marine (PCM) Watertight Hatches) (R/ASR)</u>	281/0
AGOR27	A031-02	<u>STD Report - TEST INDEX (TEXT INDEX MARCH 2013 REV A) (R/ASR)</u>	2/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (2013 02 28 Letter 073 Tech Products Compression Mounts) (R/ASR)</u>	269/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (2013 02 28 Letter #138 DI-055 (TM) for 505 NIBCO Figure T-433 Swing Check Valve) (R/ASR)</u>	271/0
AGOR27	A002	<u>STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR8 Minutes) (R/ASR)</u>	51/0
AGOR27	A023	<u>STD Report - REGULATORY BODY CERTIFICATES (USCG - CO2 Certificate) (R/ASR)</u>	2/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73202 PACIFIC COAST MARINE) (R/ASR)</u>	312/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73180 BECK) (R/ASR)</u>	305/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73195 MACHINE & LIERENFABRIEK) (R/ASR)</u>	306/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73205 CARLISLE) (R/ASR)</u>	315/0
AGOR27	A035-06	<u>STD Report - PROPULSION CONTROL SYSTEM DESCRIPTION OF OPERATIONS (DTR-104 DI-035-06 SSV Propulsion System Description of Operations) (DARC REV)</u>	4/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72404-01 NR Harco Exhaust Piping) (R/ASR)</u>	402/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72481-01 NR NIBCO T-433 Check</u>	404/0

		<u>Valve) (R/ASR)</u>	
AGOR27	A006-07	<u>STD Report - TEST AND TRIALS SCHEDULE (TEST & TRIALS SCHEDULE AGOR 27 MARCH 2013) (R/ASR)</u>	10/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72481-02 NR NIBCO T-133 Gate Valve) (R/ASR)</u>	406/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72013-06 NR Kongsberg K-Pos DP-12 DPS) (R/ASR)</u>	408/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72385-01 NR Tech Products Compression Mount) (R/ASR)</u>	410/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72013-07 NR ISIC DuraMON WS 27 LCD 27-Inch Display) (R/ASR)</u>	412/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72013-08 NR ELKO TELESAFE Mini Patch Boxes) (R/ASR)</u>	414/0
AGOR27	A024	<u>STD Report - REGULATORY BODY CORRESPONDENCE (ABS GPA CORRESPONDENCE (Portable Crane Loads)) (R/ASR)</u>	98/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#136 DI-055 (TM) for 259 Harco Exhaust Piping Components) (R/ASR)</u>	267/0
AGOR28	A007	<u>STD Report - PURCHASE ORDERS (PO) (PO #73099 SCHOELLHORN) (R/ASR)</u>	296/0
AGOR27	A035-02	<u>STD Report - SYSTEM DESIGN SCHEDULE (DI 035-02 AGOR Project Schedule Rev 8) (R/ASR)</u>	18/0
AGOR27	A035-15	<u>DWG Report - MCS BLOCK WIRING/ SYSTEM ARCHITECTURE DIAGRAM (MCS Block Wiring Diagram)</u>	1/3
AGOR28	A035-21	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (-016 DI-035-21 SSV Factory Acceptance Test Reports(Main Propulsion Motors)(Agor 28)) (R/ASR)</u>	7/0
AGOR28	A035-	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (DTR-017 DI-035-21 SSV Factory Acceptance Test Reports(Distribution</u>	9/0

	21	<u>Transformers)) (R/ASR)</u>	
AGOR28	A035-21	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (DTR-018 DI-035-21 SSV Factory Acceptance Test Reports(Alternators)(Agor 28)) (R/ASR)</u>	11/0
AGOR28	A035-02	<u>STD Report - SYSTEM DESIGN SCHEDULE (DI-035-02 System Design Schedule AGOR 28 Rev C) (R/ASR)</u>	6/0
AGOR27	A006-02	<u>STD Report - DETAIL DESIGN SCHEDULE (DETAIL DESIGN SCHEDULE) (R/ASR)</u>	12/0
AGOR27	A006-08	<u>STD Report - PURCHASE ORDER (PO) INDEX (AGOR I PO INDEX 3-15-2013)</u>	34/0
AGOR27	A027-16	<u>DWG Report - AUXILIARY SYSTEMS REPORT (FIRE EXTINGUISHING DIAGRAM) (R/ASR)</u>	30/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72389-01 NR FNW 311A Ball Valve) (R/ASR)</u>	398/0
AGOR28	A006-08	<u>STD Report - PURCHASE ORDER (PO) INDEX (AGOR II PO INDEX 3-15-2013)</u>	25/0
AGOR28	A035-02	<u>STD Report - SYSTEM DESIGN SCHEDULE (DI-035-02 SYSTEM DESIGN SCHDL) (R/ASR - Corresp: 1)</u>	4/0
AGOR28	A035-21	<u>STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (DTR-015 DI-035-21 SSV Factory Acceptance Test Reports(Bow Thruster Motor)(Agor 28)) (R/ASR)</u>	5/0
AGOR27	A033-03	<u>STD Report - QUARTERLY WEIGHT REPORT (QUARTERLY WEIGHT REPORT)</u>	2/0
AGOR27	A051	<u>STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (VRS Database PL 72001-04 Letter - Siemens BlueDrives) (R/ASR)</u>	396/0
AGOR27	A055	<u>TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (2013 02 19 Letter 235 Siemens BlueDrive) (R/ASR)</u>	261/0
AGOR27	A002	<u>STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR 8 PRESENTATION) (R/ASR)</u>	47/0

