

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 calls.
- ii. Christening

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. Continuing to work on initial outfitting lists for Sally Ride.
- iv. Set up spread sheets for imports to NS5 Enterprise Maintenance and Purchase software.

4. Other Work Items:

- Sally Ride Launch
 - Prior to launch, several inspections were made to insure that Ride was ready to launch. During the inspections several small concerns were noted and corrected by the yard.
 - On the August 3rd, the Navy's Dock-master was on hand for a final check of the blocks and hull/piping integrity. No reportable discrepancies were noted.
 - On the morning of August 4th, Sally Ride was moved to the synchrolift and launched. The entire process went very smoothly, with no leaks or other issues noted. Upon floating the vessel had less than 1 degree of list.



Report Documentation Page

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- Sally Ride Progress
 - All major structures are complete and most of the machinery foundations are in place.
 - HVAC work is ramping up with more ducting in place in the accommodation spaces.
 - Bilge and Ballast Piping is nearing completion.
 - Work continues on seawater, freshwater cooling and fire main piping.
 - No interior joiner work has been installed as of yet.
 - Armstrong to be moved next week to the west side of the pier and Ride to be move from its current position to the east side of the pier. This is to allow for the unrestricted movement of Armstrong when sea trials begin (the east side access can be blocked by mooring lines from the coke ships).
- Sally Ride Stern Frame – Stern Frame is in place and was moved into the inboard position using the yards HPU. Bolts remain to be torqued.



- Sally Ride Winch Room – Traction winch controller and reactors are mounted.



- Sally Ride CAST6 Winches – Both winches have been landed and bolted to their foundations. Working with yard on selecting a location for the Motion Reference Unit (MRU).



- Sally Ride PH Void – Insulation of the overhead of the pilot house void is on-going and more than 50% complete. Jiffy-Pop comes to mind.



- Sally Ride Prop Shafts - Yard is installing Muff couplings and beginning the alignment process.





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

1st App Hull No	DRL No	Document Title	Occur No/Rev No
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 720128-01 NR Parker Flex Hose Components)(DARC REV)	947/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72008-06 Allied Systems TK70-70 Main Crane)(R/ASR)	1180/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (Sea Recovery Coral Sea Horizontal Desalination System)(R/ASR)	101/1
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#156 DI-055 (TM) for 555b Marioff HI-FOG Water Mist System (Manufacturer's Data))(DARC REV)	308/3
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72349-01 Carlisle & Finch Model XE9666-HRF Searchlight)(R/ASR)	1186/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72349-02 Carlisle & Finch Model 1PS115DE Power Supply)(R/ASR)	1188/0

AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72349-03 Carlisle & Finch Model C4-1M-2 Control Station)(R/ASR)	1190/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#450 422 Carlisle & Finch Model XE9666-HRF 1000 Watt Xenon Searchlig)(R/ASR)	921/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#461 DI-055 (TM) for 672 Delaware Elevator Dumbwaiter)(R/ASR)	927/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (Siemens - IAS)(R/ASR)	137/1
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (Siemens - IAS (addition to Rev. 2))(R/ASR)	137/2
AGOR27	A031-03	STD Report - TEST PROCEDURES (572-002-2 Deck Socket Load testing procedure)(R/ASR)	143/0
AGOR27	A031-03	STD Report - TEST PROCEDURES (533-002-3 Chill Water Operational Test)(R/ASR)	145/0
AGOR27	A031-04	STD Report - TEST REPORT (259-001-2 Diesel Engine Exhaust System Installation)(R/ASR)	36/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 720495-01 NR PBM 3-Way Ball Valve)(R/ASR)	1192/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72466-02 HAZMAT Lockers CO2 Fire Suppression)(R/ASR)	1194/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72034-01 Delaware Elevator MATOT Ambassador Drum Dumbwaiter System)(R/ASR)	1196/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72458-04 Viking Fuel Oil Transfer Pump)(R/ASR)	1198/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 720372-01 NR Fisheries Life Ring Rack)(R/ASR)	1200/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 720373-01 NR Port Supply Dock Box)(R/ASR)	1202/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 720376-01 NR Thomas Productds Gear Cabinet)(R/ASR)	1204/0
AGOR27	A052	STD Report - CONFIGURATION DATABASE LISTING (CDBL) (DI-052 (CDBL) Monthly Submittal #30)(R/ASR)	78/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (TM- 593a redFox RF-750-M STU)(R/ASR)	193/1

AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#463 DI-055 (TM) for 505 PBM 3-Way Ball Valve)(R/ASR)	923/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#462 DI-055 (TM) for 555f CO2 Fire Suppression System for HAZMAT Lockers)(R/ASR)	925/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (# 465 DI-055 (TM) for 671 Port Supply Fiberglass Dock Box)(R/ASR)	929/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#464 DI-055 (TM) for 541d Viking KK4124a Fuel Oil Transfer Pump)(R/ASR)	931/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#466 DI-055 (TM) for 583 JIM-BUOY 1123-30 The Roughneck 30-inch Life Ring Rack)(R/ASR)	933/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#467 DI-055 (TM) for 555e Thomas Products Model FWG-72 Foul Weather Gear Cabinet)(R/ASR)	935/0
AGOR27	A059	STD Report - STUDENT GUIDES (DI-059 (Student Guides) for Allied CTD Handling Equipment)(R/ASR)	21/0
AGOR28	A031-04	STD Report - TEST REPORT (244-001-3 PROPULSION SHAFTING BEARINGS SEALS TEST PROC)(R/ASR)	11/0
AGOR27	A007	STD Report - PURCHASE ORDERS (PO) (720474 DBC)(R/ASR)	1453/0
AGOR27	A007	STD Report - PURCHASE ORDERS (PO) (720584 COMMERCIAL FIRE)(R/ASR)	1463/0
AGOR27	A007	STD Report - PURCHASE ORDERS (PO) (720593 REISNER)(R/ASR)	1469/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (USCG MCS HI-FOG SUBMITTAL)(R/ASR)	136/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (USCG MCS HI-FOG SUBMITTAL)(R/ASR)	136/1
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (Siemens - IAS)(R/ASR)	137/0
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (USCG MCS HI FOG SUBMITTAL)(R/ASR)	44/0
AGOR27	A027-35	DWG Report - INSULATION SCHEDULE (Insulation Schedule)(R/ASR)	7/F
AGOR28	A007	STD Report - PURCHASE ORDERS (PO) (730377 REISNER)(R/ASR)	1277/0

AGOR28	A007	STD Report - PURCHASE ORDERS (PO) (730390 REISNER)(R/ASR)	1288/0
AGOR28	A007	STD Report - PURCHASE ORDERS (PO) (730408 DBC)(R/ASR)	1299/0