Notice of Change to Controlled Documents #352-355/ 15 Jan 2018

Summary of Changes

Revisions managed by: Shannon Smith

Purpose: [352-353] These changes resulted from Scott Munro's master's review suggestions. [354] Les Bender added RPMs to SPR and Charlie agreed it would help him monitor engine performance. [355] Vessel crew suggested a new area needing working at heights permit.

| NOC# | Ch., Sec., SOP | Summary | Revision# |
|------|-------------------------------|--|-----------|
| 352 | Master's Handover | Brooks McCall specific Master's HO developed- excludes international stuff (Scott's MR) | Jan 2018 |
| 353 | SOP-BMC-007Q | Gyro removed from BMC restart list- not onboard (Scott's MR) | #6 |
| 354 | Ship Position Report (SPR) | Engine RPMs added to form | Jan 2018 |
| 355 | SOP-GEN-007U | Added doghouse/ winch control room roof to required working at heights list (PRT Engineer's and Mark M-captain's suggestion) | #13 |

| THIS SECTION FOR OFFICE USE ONLY | | | | | | | |
|----------------------------------|---------------------------|----------------|---------------------------------|--|--|--|--|
| Date Completed | | Date Completed | | | | | |
| | SMM TOC page updated | | NOC pdf posted on CM | | | | |
| | NOC web page updated | | Vessel acks recorded | | | | |
| | SMM- each section updated | | Office controlled SMM updated | | | | |
| | NOC sent to fleet | | Update any postings on Forms pg | | | | |

| Approvals | Approvals |
|----------------------------|-----------------------|
| James Howell, HSE Manager: | Pete Tatro, DPA: |
| Jan Hough | Put Tet |
| Date: January 3, 2018 | Date: January 3, 2018 |

NOC # 352 Master's Handover- BMC Specific

| Revision # | Section(s) |
|-------------------|---|
| Rev: Jan 2018 | See attached BMC specific Master's Handover |

NOC # 353 SOP-BMC-007Q Equipment Reset After Power Loss

| Revision # | Section(s) | | | | | |
|-------------------|--|---------------------------------------|--|--|--|--|
| Rev: #6 | 3.0 Procedures | | | | | |
| | Equipment | Location | | | | |
| | Main A/C Units | On all 4 levels | | | | |
| | Radar, GPS, VHF's, Hailer, Depth | Bridge-wheelman station port and | | | | |
| | Sounder | starboard | | | | |
| | Gyro system/ Auto Pilot Bridge console | | | | | |
| | Bow Thruster | Auxiliary generator room (if running) | | | | |

NOC # 354 Ship Position Report

| Revision # | Section | n(s) | | | | | | | | |
|------------------|---------|------------------------------|---------|--|--|-------|--|---------|--|--|
| Rev: Jan 2018 | | RPMs | added - | | 7 | | | | | |
| 2018 | Ves | Vessel Position vessel Spe | | | vessel Speed & Course Vessel Engine RPMs | | | Иs | | |
| | LAT: | | Speed: | | | Port: | | Center: | | |
| | LON: | | Course: | | | Stbd: | | Center. | | |
| | | | | | | | | | | |

NOC # 355 SOP-GEN-007U Working at Heights

| Revision # | Section(s) |
|------------|--|
| Rev: #13 | 2.0 Designated Working at Heights Locations R/V Proteus |
| | Forward Mast Monkey Island/ Radar Deck on top of wheelhouse (area with no guardrails) On the cradle that holds the crane Port A-frame Stern A-frame Doghouse/ Winch Control Room roof |

^{...} Ellipses indicate unchanged material has been skipped for the sake of brevity.

TDI-Brooks Master's Handover Checklist (Rev. Jan 2018)

| Master ON: | | | Master OFF: | | | | |
|---|--------------------------|---|--|--|--|--|--|
| | Print Name: Fire | st | Last Print Name: First Last | | | | |
| Date DD-MC | ONTH-YYYY: _ | | | | | | |
| This docum | ent is customiz | zed f | or the Brooks McCall | | | | |
| This s | heet to be co | | eted by both Masters, scanned and sent to DPA@tdi-bi.com . | | | | |
| i i | <u>Items for Review:</u> | | | | | | |
| Master | | | | | | | |
| ON | OFF | OFF Masters initial to the left when each section is completed. | | | | | |
| | 1 | I. M | aster's Standing Orders and Night Orders Book | | | | |
| | | a. | Each Master posts his own standing orders | | | | |
| | | b. | All bridge officers sign orders and ship's log | | | | |
| | | C. | Night orders modified as needed and bridge officers to sign it daily | | | | |
| | | d. | Station bills posted with signature of relieving Master | | | | |
| | 2 | 2. | Ship Security | | | | |
| | | a. | SSAS test message sent | | | | |
| | | b. | Relieving Master has reviewed Vessel Security Plan | | | | |
| c. Abov | | c. | Above review documented in security plan | | | | |
| d. Discuss code phrase and how used- log in Security Plan | | | | | | | |
| | | e. | Location of Emergency and SOPEP contact #s | | | | |
| | | f. | Location of Vessel Security Assessment, SSAS and SSAS annex | | | | |
| | | g. | Location of completed vessel orientations for all personnel | | | | |
| | | h. | Name of Vessel Security Officer for relieving Master | | | | |
| | 3 | 3. | Safety Management Manual | | | | |
| | | a. | SMM is a controlled paper copy on board | | | | |
| | | b. | Permitted to Work System: SOP-GEN-012B | | | | |
| | | C. | Energy Isolation (LOTO)- SOP-GEN-007I | | | | |
| | | d. | Hot Work & Welding- SOP-GEN-2015C | | | | |
| | | e. | Working at Heights- SOP-GEN-007U | | | | |
| | | f. | Confined Spaces- no entry policy SOP-BMC-2016C | | | | |
| | | g. | Incidents/ Accidents Reporting- SOP-GEN-007L | | | | |
| | | h. | Offsigning master conduct and submit crew evaluations? SOP-GEN-2016A | | | | |
| | | i | Obsolete Documents removed, destroyed | | | | |
| | | j | Outgoing Master's Review sent to DPA@tdi-bi.com and filed on board | | | | |
| | | 1. | STCW Rest Hours | | | | |
| | | a. | Watch schedule posted to follow STCW rest hours | | | | |

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| Master ON | Master OFF | | |
|-----------|------------|-----|--|
| | | 5. | Fueling and Oil Transfer Procedures |
| | | a. | Location of Oil Transfer Procedures Instruction Book, training cd & forms |
| | | b. | Completed Bunker checklists, Declaration of Inspection and Bunker plan |
| | | c. | Location of receipts and fuel samples |
| | | d. | Oil record book signed by Master and Chief Engineer |
| | | 6. | NS5 |
| | | a. | Chief Engineer has NS5 maintenance jobs caught up |
| | | b. | Incidents recorded in NS5 and sent to DPA@tdi-bi.com ? |
| | | C. | All drills recorded in NS5 Quality and Compliance module and ship log? |
| | | d. | Are there any open CARs for this vessel? Y / N |
| | | e. | If yes, has corrective action plan (CAP) been submitted to DPA? Y / N |
| | | f. | Has CAP been approved by DPA and implemented by vessel? Y / N |
| | | 7. | Crew Qualifications, Sanitary Inspections & Pre-Departure Checks |
| | | a. | Did offsigning Master conduct weekly sanitary inspections and note in |
| | | | ship's log? (SMM Ch5 Sec 3.1 and a monthly job in NS5) |
| | | | Are Pre-Departure Checklists in ship's log? (stamp or print) |
| | | 8. | E-mail, Telephone and Internet Immediately report any problems with these systems to IT@tdi-bi.com or |
| | | a. | call 979-693-3446 |
| | | 9. | Ship Position Reports- send daily to DPA@tdi-bi.com |
| | | | Both e-mail subject line and file name should be: |
| | | a. | BOAT- SPR -DD-MONTH-YYYY Ex. BMC- SPR -15-MAY-2016 |
| | | 10. | Voyage Plans- send before departure to DPA@tdi-bi.com |
| | | | Both e-mail subject line and file name should be: |
| | | a. | BOAT- VP -DD-MONTH-YYYY Ex. BMC- VP -15-MAY-2016 |
| | | 11. | Issues that may affect operations |
| | | | Inspections, Expirations, Renewals due within 30 days |
| | | u. | and positions, and an analysis |
| | | | |
| | | | |
| | | | Any equipment out of service, Locked/ Tagged out, working at limited |
| | | b. | capacity, waiting on parts/ service tech or needs repairs |
| | | | |
| | | | |

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| Master ON | Master OFF | C. Other factors that may affect operational plans, requirements |
|-----------|------------|--|
| | | d. Work in progress and general vessel condition |
| | | e. Recent Surveys, Audits or Inspections |
| | | d. Open ISM Non-Conformities |
| | 12. | Equipment Familiarization a. Bridge |
| | | Safety Mgmt. Manual Publications AutoPilot GMDSS Bow Thruster Propulsion Steering C-NAV Anchor Windlass General Alarm Charts K-NAV Phone/ Intercom Fire Monitor Radar GPS Security Cameras VHF Radios NTM Procedure Walkie- Talkies Drill Schedule Security Equipment Single Side Band Radio BNWAS AlS b. Safety Equipment Life Boat Radios Life Rafts Work Vests PPE |
| | | MOB Boat Radio Smoke Alarms Logs SCBAs SART EPIRB Emergency Lights Grab Bag Life Jackets Bunkering Gear Eirst Aid Kits Pyrotechnics EEBDs |

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| Master ON | Master OFF | | | |
|--------------------------------|-----------------------|---|--|--|
| | 1 | 3. Records and Documents | | |
| | | Bridge to Bridge Radio Cert _ | NTVRP/ SOPEP Approval | |
| | | Cert of Documentation | Oil Record book | |
| | | Compass Deviation Card | ORV Designation Letter | |
| | | Load Line and ASE | Radio Station License | |
| | | EPIRB Registration | Safety Radio Cert | |
| | | Fire Fighting Equip Annual _ | Safe Manning Letter | |
| | | Int. Tonnage Cert | Stability Letter | |
| | | Liability Insurance Cert | _ Stability Manual | |
| | | Life raft Annual | ABS Survey Status Report | |
| | | Any other ship specific docs | | |
| | | | | |
| Important c | ontacts: Mai | n office phone in College Station 9 | 79-693-3446 | |
| RESUPPLY RE | EQUESTS - send | completed resupply request form | to RESUPPLY@tdi-bi.com. | |
| DPA - Designat | ed Person Asho | re and Director or Operations- Pete | Tatro DPA@tdi-bi.com 979-466-4284 | |
| CSO-Company | Security Officer | - Dr. Roger Fay- <u>r<mark>ogerfay@tdi-bi.</mark></u> | com, CSO@tdi-bi.com 979-220-3807 | |
| HSE-TDI Heal | th and Safety Mo | gr Dr. James Howell- J <mark>amesHow</mark> | ell@tdi-bi.com, HSE@tdi-bi.com 281-794-3806 | |
| _ | | on- PortEngineer@tdi-bi.com 979 | | |
| TDI Crewing M | lodule- Web ad | dress www.geodatapub.com/tdib | isr/index.php. Get password from IT@tdi-bi.com | |
| Signature of Departing Master: | | | | |

Signature of Relieving Master:

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