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| 1. | GENERAL INFORMATION | | |
| 1.1 | Date updated: | Sept 3, 2020 | |
| 1.2 | Vessel's name (IMO number): | Searanger (9442158) | |
| 1.3 | Vessel's previous name(s) and date(s) of change: | Not Applicable | |
| 1.4 | Date delivered/Builder (where built): | Apr 02, 2009/Hudong-Zhonghua Shipbuilding (Group) Co., Ltd., Shanghai, China | |
| 1.5 | Flag/Port of Registry: | Hong Kong/HONG KONG | |
| 1.6 | Call sign/MMSI: | VREG3/477192100 | |
| 1.7 | Vessel's contact details (satcom/fax/email etc.): | Tel: +17788061255 / +41225181446 Fax: Email: searanger@amosconnect.com | |
| 1.8 | Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC): | Oil Tanker (Crude Oil / Product Carrier) | |
| 1.9 | Type of hull: | Double Hull | |
| Ownership and Operation | | | |
| 1.10 | Registered owner - Full style: | Ocean Navigation Company Limited 68th Floor, Room 6810-11, The Center, No.99 Queens Road Central, Hong Kong. Hong Kong Tel: 852 2877 9189 Fax: 852 2868 4014 Telex: Not Applicable Email: hongkong@vallesfleet.com | |
| 1.11 | Technical operator - Full style: | Valles Steamship (Canada) Ltd. Suite 1160, Guinness Tower, 1055 West Hastings Street, Vancouver, B.C., V6E 2E9, CANADA. Canada Tel: +1 604 687 3288 Fax: +1 604 687 0833 Telex: 04-507594 Email: vancouver@vallesfleet.com Company IMO#: 0540689 | |
| 1.12 | Commercial operator - Full style: | ST Shipping and Transport PTE LTD 1 Temasek Avenue, # 34-01 Millenia Tower, Singapore 039192 Singapore Tel: +65 6415 7700 Fax: +44 207 412 3498 Telex: 264136 SHINC G Email: Operations@stshipping.com | |
| 1.13 | Disponent owner - Full style: | ST Shipping and Transport PTE LTD 1 Temasek Avenue, # 34-01 Millenia Tower, Singapore 039192 Singapore Tel: +65 6415 7700 Fax: +44 207 412 3498 Telex: 264136 SHINC G Email: Operations@stshipping.com | |
| Insurance | | | |
| 1.14 | P & I Club - Full Style: | BRITANNIA STEAMSHIP INSURANCE ASSOCIATION LIMITED Regis House 45 King William Street London EC4R 9AS Tel: +44 (0)20 7407 3588 Fax: +44 (0)20 7403 3942 | |
| 1.15 | P & I Club pollution liability coverage/expiration date: | 1,000,000,000 US\$ | Feb 20, 2021 |

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| 1.16 | Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter) | Arthur J Gallagher The Walbrook Building 25 Walbrook London EC4N 8AW Tel: +44 020 7204 6295 Fax: NA | | |
| 1.17 | Hull & Machinery insured value/expiration date: | 28,000,000 US\$ | Jun 15, 2021 | |
| Classification | | | | |
| 1.18 | Classification society: | American Bureau of Shipping | | |
| 1.19 | Class notation: | +A1, Oil Carrier, ESP, (E), +AMS, +ACCU, SH, SHCM, POT, RRDA, UWILD, TCM, CRC, VEC, BWT | | |
| 1.20 | Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details: | No N/A | | |
| 1.21 | If classification society changed, name of previous and date of change: | N/A, Not Applicable | | |
| 1.22 | Does the vessel have ice class? If yes, state what level: | No, NA | | |
| 1.23 | Date/place of last dry-dock: | Apr 27, 2019/GDANSK, POLAND | | |
| 1.24 | Date next dry dock due/next annual survey due: | Oct 27, 2021 | Apr 01, 2021 | |
| 1.25 | Date of last special survey/next special survey due: | Apr 27, 2019 | Apr 01, 2024 | |
| 1.26 | If ship has Condition Assessment Program (CAP), what is the latest overall rating: | No, NA | | |
| Dimensions | | | | |
| 1.27 | Length overall (LOA): | 243.00 Metres | | |
| 1.28 | Length between perpendiculars (LBP): | 233.00 Metres | | |
| 1.29 | Extreme breadth (Beam): | 42.032 Metres | | |
| 1.30 | Moulded depth: | 22.00 Metres | | |
| 1.31 | Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable: | 46.41 Metres | 0 Metres | |
| 1.32 | Distance bridge front to center of manifold: | 82.38 Metres | | |
| 1.33 | Bow to center manifold (BCM)/Stern to center manifold (SCM): | 119.52 Metres | 123.48 Metres | |
| 1.34 | Parallel body distances | Lightship | Normal Ballast | Summer Dwt |
| | Forward to mid-point manifold: | 41.35 Metres | 68.26 Metres | 76.73 Metres |
| | Aft to mid-point manifold: | 30.27 Metres | 48.23 Metres | 64.69 Metres |
| | Parallel body length: | 73.221 Metres | 116.412 Metres | 141.424 Metres |
| Tonnages | | | | |
| 1.35 | Net Tonnage: | 33,762 | | |
| 1.36 | Gross Tonnage/Reduced Gross Tonnage (if applicable): | 60,193 | 48,105 | |
| 1.37 | Suez Canal Tonnage - Gross (SCGT)/Net (SCNT): | 62,682.60 | 57,154.34 | |

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| 1.38 | Panama Canal Net Tonnage (PCNT): | | | | 0 |
| Loadline Information | | | | | |
| 1.39 | Loadline | Freeboard | Draft | Deadweight | Displacement |
| | Summer: | 6.665 Metres | 15.3665 Metres | 109,165.54 Metric Tonnes | 127,354.82 Metric Tonnes |
| | Winter: | 6.985 Metres | 15.0465 Metres | 106,244.74 Metric Tonnes | 124,434.06 Metric Tonnes |
| | Tropical: | 6.345 Metres | 15.6865 Metres | 112,092.46 Metric Tonnes | 130,281.74 Metric Tonnes |
| | Lightship: | 19.367 Metres | 2.648 Metres | - | 18,189.28 Metric Tonnes |
| | Normal Ballast Condition: | 14.89 Metres | 7.11 Metres | 36,522 Metric Tonnes | 54,792 Metric Tonnes |
| | Segregated Ballast Condition: | 14.90 Metres | 7.10 Metres | 36,683 Metric Tonnes | 54,953 Metric Tonnes |
| 1.40 | FWA/TPC at summer draft: | | | 349 Millimetres | 91.35 Metric Tonnes |
| 1.41 | Does vessel have multiple SDWT? If yes, please provide all assigned loadlines: | | | Yes 109165.54 MTS 106992.1 MTS 99987.0 MTS 89994.0 MTS 84995.0 MTS 79991.0 MTS | |
| 1.42 | Constant (excluding fresh water): | | | 393 Metric Tonnes | |
| 1.43 | What is the company guidelines for Under Keel Clearance (UKC) for this vessel? | | | Ocean Passage: 50% of Deepest Draft Coastal / Shallow Waters: 20% of Deepest Draft Port Approaches, Buoyed channels in areas at or near entrance to ports & estuaries. : 10% of Deepest Draft Whilst alongside the berth Fairways inside ports (shallow waters) / Pilotage Waters: 1.5% of vessel beam or 0.30m whichever is greater. Whilst at SBM/CBM moorings: 20% of Deepest Draft At Anchor – Unprotected Waters: 20% of Deepest Draft At Anchor – Protected / Sheltered Waters : 10% of Deepest Draft | |
| 1.44 | What is the max height of mast above waterline (air draft) | | | Full Mast | Collapsed Mast |
| | Summer deadweight: | | | 31.043 Metres | 0 Metres |
| | Normal ballast: | | | 39.31 Metres | 0 Metres |
| | Lightship: | | | 43.762 Metres | 0 Metres |

| 2. | CERTIFICATES | Issued | Last Annual | Last Intermediate | Expires |
|------|---|--------------|----------------|-------------------|--------------|
| 2.1 | Safety Equipment Certificate (SEC): | Apr 27, 2019 | May 25, 2020 | | Apr 01, 2024 |
| 2.2 | Safety Radio Certificate (SRC): | Apr 27, 2019 | May 25, 2020 | | Apr 01, 2024 |
| 2.3 | Safety Construction Certificate (SCC): | Apr 27, 2019 | May 25, 2020 | | Apr 01, 2024 |
| 2.4 | International Loadline Certificate (ILC): | Apr 27, 2019 | May 25, 2020 | | Apr 01, 2024 |
| 2.5 | International Oil Pollution Prevention Certificate (IOPPC): | Apr 27, 2019 | May 25, 2020 | | Apr 01, 2024 |
| 2.6 | International Ship Security Certificate (ISSC): | Jun 20, 2019 | Not Applicable | | Jul 16, 2024 |
| 2.7 | Maritime Labour Certificate (MLC): | May 18, 2018 | N/A | | Jun 26, 2023 |
| 2.8 | ISM Safety Management Certificate (SMC): | Jun 20, 2019 | Not Applicable | | Jul 16, 2024 |
| 2.9 | Document of Compliance (DOC): | Jul 03, 2020 | Jul 03, 2020 | | Apr 22, 2022 |
| 2.10 | USCG Certificate of Compliance (USCGCOC): | Jul 21, 2020 | Not Applicable | | Jul 21, 2022 |

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| 2.11 | Civil Liability Convention (CLC) 1992 Certificate: | Dec 24, 2019 | N/A | N/A | Feb 20, 2021 |
| 2.12 | Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate: | Dec 24, 2019 | N/A | N/A | Feb 20, 2021 |
| 2.13 | Liability for the Removal of Wrecks Certificate (WRC): | Dec 25, 2019 | N/A | N/A | Feb 20, 2021 |
| 2.14 | U.S. Certificate of Financial Responsibility (COFR): | Apr 02, 2018 | N/A | N/A | Apr 02, 2021 |
| 2.15 | Certificate of Class (COC): | Apr 27, 2019 | May 25, 2020 | Not Applicable | Apr 01, 2024 |
| 2.16 | International Sewage Pollution Prevention Certificate (ISPPC): | Apr 27, 2019 | N/A | N/A | Apr 01, 2024 |
| 2.17 | Certificate of Fitness (COF): | Not Applicable | Not Applicable | Not Applicable | Not Applicable |
| 2.18 | International Energy Efficiency Certificate (IEEC): | Mar 29, 2013 | N/A | N/A | N/A |
| 2.19 | International Air Pollution Prevention Certificate (IAPPC): | May 25, 2020 | May 25, 2020 | Not Applicable | Apr 01, 2024 |
| Documentation | | | | | |
| 2.20 | Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract: | | | Yes | |
| 2.21 | Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship? | | | Yes | |
| 2.22 | Is the ITF Special Agreement on board (if applicable)? | | | N/A | |
| 2.23 | ITF Blue Card expiry date (if applicable): | | | Aug 31, 2021 | |

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| 3. | CREW | | | | |
| 3.1 | Nationality of Master: | | | Indian | |
| 3.2 | Number and nationality of Officers: | | 10 | Indian | |
| 3.3 | Number and nationality of Crew: | | 15 | Indian | |
| 3.4 | What is the common working language onboard: | | | ENGLISH | |
| 3.5 | Do officers speak and understand English? | | | Yes | |
| 3.6 | If Officers/ratings employed by a manning agency - Full style: | Officers: OCS Services (India) Pvt Ltd, Nortrans 407-411, Oberoi Chambers II, 645/646, New Link Road, Andheri (West), Mumbai-400 053, India. Tel: +91-22-66409000 Fax: +91-22-26743300 Email: vallescrew@oilfieldcs.com | Ratings: OCS Services (India) Pvt Ltd, Nortrans 407-411, Oberoi Chambers II, 645/646, New Link Road, Andheri (West), Mumbai-400 053, India Tel: +91-22-66409000 Fax: +91-22-26743300 Email: vallescrew@oilfieldcs.com | | |

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| 4. | FOR USA CALLS | | | | |
| 4.1 | Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter? | | | Yes | |
| 4.2 | Qualified individual (QI) - Full style: | | O'Brien's Response Management Inc. 818 Town and Country Blvd., Suite 200, Houston, TX 77024, USA Tel: +1 281 606 4818 Email: commandcenter@wittobriens.com | | |
| 4.3 | Oil Spill Response Organization (OSRO) - Full style: | | Marine Spill Response Management Inc. Spring Park Place, Suite 200, Herndon, VA 20170 USA. Tel: +1 800 645 7745 Fax: +1 732 417 0097 | | |
| 4.4 | Salvage and Marine Firefighting Services (SMFF) - Full Style: | | T&T Salvage, LLC 8717 Humble Westfield Road, Humble, TX 77338, USA Tel: +1 713 534 0700 Email: info@ttsalvage.com | | |

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| 5. | SAFETY/HELICOPTER | | | | |
| 5.1 | Is the vessel operated under a Quality Management System? If Yes, what type of system? | | | Yes | |

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| | (ISO9001 or IMO Resolution A.741(18) as amended): | IMO Resolution A.741(18) |
| 5.2 | Can the ship comply with the ICS Helicopter Guidelines? | Yes |
| 5.2.1 | If Yes, state whether winching or landing area provided: | Winching |
| 5.2.2 | If Yes, what is the diameter of the circle provided: | 5 Metres |

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| 6. | COATING/ANODES | | | | |
| 6.1 | Tank Coating | Coated | Type | To What Extent | Anodes |
| | Cargo tanks: | Yes | Modified Epoxy | 4 P/S and Slop P/S tanks are Fully Coated. All other Tanks i.e. No 1P/S, 2P/S, 3P/S, 5P/S, 6P/S coated 3mtrs from top and 1 Mtr from Bottom | No |
| | Ballast tanks: | Yes | Modified Epoxy | Fully Coated | Yes |
| | Slop tanks: | Yes | Modified Epoxy | Whole Tank | No |

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| 7. | BALLAST | | | | |
| 7.1 | Pumps | No. | Type | Capacity | At What Head (sg=1.0) |
| | Ballast Pumps: | 2 | Centrifugal | 1,800 Cu. Metres/Hour | 30 Metres |
| | Ballast Eductors: | 2 | Venturi | 250 Cu. Metres/Hour | 3 Metres |

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| 8. | CARGO | | | | |
| Double Hull Vessels | | | | | |
| 8.1 | Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated: | | | Yes, Solid | |
| Cargo Tank Capacities | | | | | |
| 8.2 | Number of cargo tanks and total cubic capacity (max% per company policy: 98%, 97%, 96% or 95%) excluding slops tanks: | | | 14 | 123,030.36 Cu. Metres |
| 8.2.1 | Capacity (98%) of each natural segregation with double valve (specify tanks): | | | Seg#1: 42876.31 m3 (3P/S, 6P/S) Seg#2: 45368.05 m3 (2P/S, 5P/S, SLOP(P)) Seg#3: 37748.45 m3 (1P/S, 4P/S, SL(S)) | |
| 8.2.2 | IMO class (Oil/Chemical Ship Type 1, 2 or 3): | | | N/A | |
| 8.3 | Number of slop tanks and total cubic capacity (max% per company policy: 98%, 97%, 96% or 95%): | | | 2 | 2,962.54 Cu. Metres |
| 8.3.1 | Specify segregations which slops tanks belong to and their capacity with double valve: | | | Seg#2: 45368.05 m3 (2P/S, 5P/S, SLOP(P)) Seg#3: 37748.45 m3 (1P/S, 4P/S, SL(S)) | |
| 8.3.2 | Residual/retention oil tank(s) capacity (98%), if applicable: | | | 0 Cu. Metres | |
| SBT Vessels | | | | | |
| 8.3.3 | What is total SBT capacity and percentage of SDWT vessel can maintain? | | | 38,831.60 Cu. Metres | 36.50 % |
| 8.3.4 | Does vessel meet the requirements of MARPOL Annex I Reg 18.2: | | | Yes | |
| Cargo Handling and Pumping Systems | | | | | |
| 8.4 | How many grades/products can vessel load/discharge with double valve segregation: | | | 3 | |
| 8.5 | Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.: | | | N/A Not Applicable | |
| 8.6 | Max loading rate for homogenous cargo | | | With VECS | Without VECS |
| | Loaded per manifold connection: | | | 4,077 Cu. Metres/Hour | 4,077 Cu. Metres/Hour |
| | Loaded simultaneously through all manifolds: | | | 12,231 Cu. Metres/Hour | 12,231 Cu. Metres/Hour |

| Cargo Control Room | | | | |
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| 8.7 | Is ship fitted with a Cargo Control Room (CCR)? | | | Yes |
| 8.8 | Can tank innage/ullage be read from the CCR? | | | Yes |
| Gauging and Sampling | | | | |
| 8.9 | Is gauging system certified and calibrated? If no, specify which ones are not calibrated: | Yes, NA | | |
| | What type of fixed closed tank gauging system is fitted: | Radar | | |
| | Are high level alarms fitted to the cargo tanks? If Yes, indicate whether to all tanks or partial: | Yes, All | | |
| 8.9.1 | Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6? | Yes | | |
| 8.9.2 | Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations: | Yes, UTI VAPOR LOCKS ,VARIOUS LOCATIONS ON DECK | | |
| 8.10 | Number of portable gauging units (example- MMC) on board: | | | 4 |
| Vapor Emission Control System (VECS) | | | | |
| 8.11 | Is a vapour return system (VRS) fitted? | Yes | | |
| 8.12 | Number/size of VECS manifolds (per side): | 2 | | 400 Millimetres |
| 8.13 | Number/size/type of VECS reducers: | 2 (16" x 12") | | |
| Venting | | | | |
| 8.14 | State what type of venting system is fitted: | Common Mast Riser and Independent HV Vents | | |
| Cargo Manifolds and Reducers | | | | |
| 8.15 | Total number/size of cargo manifold connections on each side: | 3/400 Millimetres | | |
| 8.16 | What type of valves are fitted at manifold: | Butterfly | | |
| 8.17 | What is the material/rating of the manifold: | Steel/ANSI 150 | | |
| 8.17.1 | Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'? | Yes | | |
| 8.18 | Distance between cargo manifold centers: | 2,500 Millimetres | | |
| 8.19 | Distance ships rail to manifold: | 4,350 Millimetres | | |
| 8.20 | Distance manifold to ships side: | 4,600 Millimetres | | |
| 8.21 | Top of rail to center of manifold: | 884 Millimetres | | |
| 8.22 | Distance main deck to center of manifold: | 1,671 Millimetres | | |
| 8.23 | Spill tank grating to center of manifold: | 900 Millimetres | | |
| 8.24 | Manifold height above the waterline in normal ballast/at SDWT condition: | 16.866 Metres | | 8.599 Metres |
| 8.25 | Number/size/type of reducers: | 4 x 200/150mm (8/6") 3 x 400/300mm (16/12") 3 x 400/250mm (16/10") 3 x 400/200mm (16/8") 1 x 300/200mm (12/8") DIN | | |
| 8.26 | Is vessel fitted with a stern manifold? If yes, state size: | No, 0 Millimetres | | |
| Heating | | | | |
| 8.27 | Cargo/slop tanks fitted with a cargo heating system? | Type | Coiled | Material |
| | Cargo Tanks: | Steam Heating Coils | Yes | SS |
| | Slop Tanks: | STEAM | Yes | SS |
| 8.28 | Maximum temperature cargo can be loaded/maintained: | | 73.9 °C / 165.0 °F | 62.8 °C / 145.04 °F |
| 8.28.1 | Minimum temperature cargo can be loaded/maintained: | | 0.0 °C / 32.0 °F | 0.0 °C / 32.0 °F |
| Inert Gas and Crude Oil Washing | | | | |
| 8.29 | Is an Inert Gas System (IGS) fitted/operational? | Yes/Yes | | |
| 8.29.1 | Is a Crude Oil Washing (COW) installation fitted/operational? | Yes/Yes | | |
| 8.30 | Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen: | Flue Gas | | |
| Cargo Pumps | | | | |
| 8.31 | How many cargo pumps can be run simultaneously at full capacity: | | | 3 |

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| 8.32 | Pumps | No. | Type | Capacity | At What Head (sg=1.0) |
| | Cargo Pumps: | 3 | Centrifugal | 2500 M3/HR | 130 Metres 130 Metres 130 Metres |
| | Cargo Eductors: | 1 | Venturi | 400 Cu. Metres/Hour | 25 Metres |
| | Stripping: | 1 | Positive Displacement | 275 Cu. Metres/Hour | 130 Metres |
| 8.33 | Is at least one emergency portable cargo pump provided? | | | N/A | |

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| 9. | MOORING | | | | | |
| 9.1 | Wires (on drums) | No. | Diameter | Material | Length | Breaking Strength |
| | Forecastle: | 4 | 36 Millimetres | GSWR (IWRC) | 308 Metres | 92.18 Metric Tonnes |
| | Main deck fwd: | 4 | 36 Millimetres | GSWR (IWRC) | 308 Metres | 92.18 Metric Tonnes |
| | Main deck aft: | 2 | 36 Millimetres | GSWR (IWRC) | 308 Metres | 92.18 Metric Tonnes |
| | Poop deck: | 6 | 36 Millimetres | GSWR (IWRC) | 308 Metres | 92.18 Metric Tonnes |
| 9.2 | Wire tails | No. | Diameter | Material | Length | Breaking Strength |
| | Forecastle: | 4 | 72 Millimetres | Euroflex | 11 Metres | 116.00 Metric Tonnes |
| | Main deck fwd: | 4 | 68 Millimetres | Euroflex | 11 Metres | 116.00 Metric Tonnes |
| | Main deck aft: | 2 | 68 Millimetres | Euroflex | 11 Metres | 116.00 Metric Tonnes |
| | Poop deck: | 6 | 68 Millimetres | Euroflex | 11 Metres | 116.00 Metric Tonnes |
| 9.3 | Ropes (on drums) | No. | Diameter | Material | Length | Breaking Strength |
| | Forecastle: | 0 | 0 Millimetres | Not Applicable | 0 Metres | 0 Metric Tonnes |
| | Main deck fwd: | 0 | 0 Millimetres | Not Applicable | 0 Metres | 0 Metric Tonnes |
| | Main deck aft: | 0 | 0 Millimetres | Not Applicable | 0 Metres | 0 Metric Tonnes |
| | Poop deck: | 0 | 0 Millimetres | Not Applicable | 0 Metres | 0 Metric Tonnes |
| 9.4 | Other lines | No. | Diameter | Material | Length | Breaking Strength |
| | Forecastle: | 2 | 38 Millimetres | GSWR (IWRC) | 305 Metres | 88.00 Metric Tonnes |
| | Main deck fwd: | 6 | 56 Millimetres | PP/Polyster Mix | 220 Metres | 80 Metric Tonnes |
| | Main deck aft: | 0 | 0 Millimetres | Not Applicable | 0 Metres | 0 Metric Tonnes |
| | Poop deck: | 7 | 56 Millimetres | PP/Polyster Mix | 220 Metres | 73.50 Metric Tonnes |
| 9.5 | Winches | No. | No. Drums | Motive Power | Brake Capacity | Type of Brake |
| | Forecastle: | 2 | Double Drums + 2 Singe Drum | Hydraulic | 60 Metric Tonnes | Manual |
| | Main deck fwd: | 2 | Double Drums | Hydraulic | 60 Metric Tonnes | Manual |
| | Main deck aft: | 1 | Double Drums | Hydraulic | 60 Metric Tonnes | Manual |
| | Poop deck: | 3 | Double Drums | Hydraulic | 60 Metric Tonnes | Manual |
| 9.6 | Bits, closed chocks/fairleads | No. Bits | | SWL Bits | No. Closed Chocks | SWL Closed Chocks |
| | Forecastle: | 5 | | 60 Metric Tonnes | 6 | 60 Metric Tonnes |
| | Main deck fwd: | 10 | | 60 Metric Tonnes | 22 | 60 Metric Tonnes |
| | Main deck aft: | 6 | | 60 Metric Tonnes | 12 | 60 Metric Tonnes |
| | Poop deck: | 5 | | 60 Metric Tonnes | 14 | 60 Metric Tonnes |
| Anchors/Emergency Towing System | | | | | | |
| 9.7 | Number of shackles on port/starboard cable: | | | | 13/13 | |
| 9.8 | Type/SWL of Emergency Towing system forward: | | | | 241 PH -001-00(F) | 250 Metric Tonnes |
| 9.9 | Type/SWL of Emergency Towing system aft: | | | | 241 PH-001-00(A) | 204 Metric Tonnes |
| 9.10.1 | What is size of closed chock and/or fairleads of enclosed type on stern | | | | 600 x 900 | |

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| Escort Tug | | | |
| 9.10.2 | What is SWL of closed chock and/or fairleads of enclosed type on stern: | 200 Metric Tonnes | |
| 9.11 | What is SWL of bollard on poop deck suitable for escort tug: | 200 Metric Tonnes | |
| Lifting Equipment/Gangway | | | |
| 9.12 | Derrick/Crane description (Number, SWL and location): | Cranes: 1 x 15 Tonnes Centre | |
| 9.13 | Accommodation ladder direction: | Aft | |
| | Does vessel have a portable gangway? If yes, state length: | Yes, 17 Metres | |
| Single Point Mooring (SPM) Equipment | | | |
| 9.14 | Does the vessel meet the recommendations in the latest edition of OCIMF 'Recommendations for Equipment Employed in the Bow Mooring of Conventional Tankers at Single Point Moorings (SPM)'? | Yes | |
| 9.15 | If fitted, how many chain stoppers: | 2 | |
| 9.16 | State type/SWL of chain stopper(s): | Tongue Type | 250 Metric Tonnes |
| 9.17 | What is the maximum size chain diameter the bow stopper(s) can handle: | 76 Millimetres | |
| 9.18 | Distance between the bow fairlead and chain stopper/bracket: | 3.50 Metres | |
| 9.19 | Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size: | Yes Not Applicable | |

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| 10. | PROPULSION | | |
| 10.1 | Speed | Maximum | Economical |
| | Ballast speed: | 14.00 Knots (WSNP) | 12.50 Knots (WSNP) |
| | Laden speed: | 14.00 Knots (WSNP) | 12.00 Knots (WSNP) |
| 10.2 | What type of fuel is used for main propulsion/generating plant: | IFO 380 / MGO | IFO 380 / MGO DMA |
| 10.3 | Type/Capacity of bunker tanks: | Fuel Oil: 1,533.50 Cu. Metres Diesel Oil: 1,445 Cu. Metres Gas Oil: 0 Cu. Metres | |
| 10.4 | Is vessel fitted with fixed or controllable pitch propeller(s): | Fixed | |
| 10.5 | Engines | No | Capacity |
| | Main engine: | 1 | 13,570 Kilowatt |
| | Aux engine: | 3 | 790 Kilowatt |
| | Power packs: | 2 | 0.96 Cu. Metres |
| | Boilers: | 2 | 30 Metric Tonnes/Hour |
| | | | MAN B&W - 7S60MC MK VI DAIHATSU DIESEL 6DK-20 WUHAM MARINE MACHINERY PLANT HPD8/HPD6.5 AALBORG MISSION OL |

| | | | |
|---------------------------|--|-----------|--|
| Bow/Stern Thruster | | | |
| 10.6 | What is brake horse power of bow thruster (if fitted): | No, 0 bhp | |
| 10.7 | What is brake horse power of stern thruster (if fitted): | No, 0 bhp | |
| Emissions | | | |
| 10.8 | Main engine IMO NOx emission standard: | Tier I | |
| 10.9 | Energy Efficiency Design Index (EEDI) rating number: | D1598A | |

| | | | |
|------------|--|---|--|
| 11. | SHIP TO SHIP TRANSFER | | |
| 11.1 | Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquefied Gas, as applicable)? | Yes | |
| 11.2 | What is maximum outreach of cranes/derricks outboard of the ship's side: | 5.80 Metres | |
| 11.3 | Date/place of last STS operation: | Aug 28, 2020 / PANPAC Lightering Area / PANAMA. | |

| | | | |
|------------|-----------------------------------|--|--|
| 12. | RECENT OPERATIONAL HISTORY | | |
|------------|-----------------------------------|--|--|

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|------|--|--|
| 12.1 | Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last): | Last : Napo Crude Oil / Esmeraldas / STS PANPAC. 2nd Last : SOKOL Crude Oil / Glencore / STS Yosu / Barbers Point. 3rd Last : ESPO Blend Crude Oil / Lukoil / Kozmino, Russia / Kikuma, Japan. |
| 12.2 | Has vessel been involved in a pollution, grounding, serious casualty, unscheduled repair or collision incident during the past 12 months? If yes, provide details: | Pollution: No, NA Grounding: No, NA Casualty: No, NA Repair: No, Not Applicable Collision: No, NA |
| 12.3 | Date and place of last Port State Control inspection: | Jul 21, 2020 / USCG Honolulu, Hawaii |
| 12.4 | Any outstanding deficiencies as reported by any Port State Control? If yes, provide details: | No NA |
| 12.5 | Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: <i>* "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.</i> | P66 /CHEVRON / TOTAL / SHELL / BP / ENI (AGIP) / STATOIL / CONOCO PHILIPS / BHP-RIGHTSHIP / LUKOIL / PRIMORSK OIL TERMINAL |
| 12.6 | Date/Place of last SIRE inspection: | Jul 24, 2020 / Barber's Point, Hawaii |
| 12.7 | Additional information relating to features of the ship or operational characteristics: | NA |

Revised 2018 ([INTERTANKO/Q88.com](http://www.intertanko.com))

Form completed on <http://www.q88.com/integration.aspx> Please email support@q88.com an updated copy if this is not the latest version.

To the best of owners knowledge all information is true and given without any guarantee