

**INTERTANKO'S STANDARD TANKER CHARTERING QUESTIONNAIRE 88 (Q88)**

**Version 3**

|                       |                                                                                                                                                       |                                                                                                                                                   |                                |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| <b>1.</b>             | <b>VESSEL DESCRIPTION</b>                                                                                                                             |                                                                                                                                                   |                                |
| 1.1                   | Date updated:                                                                                                                                         | 29.Feb.2012                                                                                                                                       |                                |
| 1.2                   | Vessel's name:                                                                                                                                        | AL AMERAT                                                                                                                                         |                                |
| 1.3                   | IMO number:                                                                                                                                           | 9405851                                                                                                                                           |                                |
| 1.4                   | Vessel's previous name(s) and date(s) of change:                                                                                                      | NA                                                                                                                                                |                                |
| 1.5                   | Date delivered:                                                                                                                                       | Dec 12, 2008                                                                                                                                      |                                |
| 1.6                   | Builder (where built):                                                                                                                                | STX SHIP YARD, SOUTH KOREA                                                                                                                        |                                |
| 1.7                   | Flag:                                                                                                                                                 | PANAMA                                                                                                                                            |                                |
| 1.8                   | Port of Registry:                                                                                                                                     | PANAMA                                                                                                                                            |                                |
| 1.9                   | Call sign:                                                                                                                                            | 3FRY4                                                                                                                                             |                                |
| 1.10                  | Vessel's satcom phone number:                                                                                                                         | 764887983                                                                                                                                         |                                |
|                       | Vessel's fax number:                                                                                                                                  | 764887984                                                                                                                                         |                                |
|                       | Vessel's telex number:                                                                                                                                | 437070610                                                                                                                                         |                                |
|                       | Vessel's email address:                                                                                                                               | alamerat@amosconnect.com                                                                                                                          |                                |
| 1.11                  | Type of vessel:                                                                                                                                       | Chemical                                                                                                                                          |                                |
| 1.12                  | Type of hull:                                                                                                                                         | Double Hull                                                                                                                                       |                                |
| <b>Classification</b> |                                                                                                                                                       |                                                                                                                                                   |                                |
| 1.13                  | Classification society:                                                                                                                               | Lloyds Register                                                                                                                                   |                                |
| 1.14                  | Class notation:                                                                                                                                       | +100 A1 DOUBLE HULL OIL&CHEMICAL TANKER,SHIP TYPE2& 3 ,CSR, ESP, IWS, LI, SPM, IGS, UMS, ETA, SHIPRIGHT[BWMP(S+F),,+LMC,PCWBT(10/2008), SERS,SCM] |                                |
| 1.15                  | If Classification society changed, name of previous society:                                                                                          | NA                                                                                                                                                |                                |
| 1.16                  | If Classification society changed, date of change:                                                                                                    | Not Applicable                                                                                                                                    |                                |
| 1.17                  | IMO type, if applicable:                                                                                                                              | 2                                                                                                                                                 |                                |
| 1.18                  | Does the vessel have ice class? If yes, state what level:                                                                                             | No                                                                                                                                                |                                |
| 1.19                  | Date / place of last dry-dock:                                                                                                                        | NA                                                                                                                                                |                                |
| 1.20                  | Date next dry dock due                                                                                                                                | 11 <sup>th</sup> Dec 2013                                                                                                                         |                                |
| 1.21                  | Date of last special survey / next survey due:                                                                                                        | 12 <sup>th</sup> December 2008                                                                                                                    | 12 <sup>th</sup> December 2013 |
| 1.22                  | Date of last annual survey:                                                                                                                           | 29 <sup>th</sup> February 2012                                                                                                                    |                                |
| 1.23                  | If ship has Condition Assessment Program (CAP), what is the latest overall rating:                                                                    | NA                                                                                                                                                |                                |
| 1.24                  | Does the vessel have a statement of compliance issued under the provisions of the Condition Assessment Scheme (CAS): If yes, what is the expiry date? | NA                                                                                                                                                |                                |
| <b>Dimensions</b>     |                                                                                                                                                       |                                                                                                                                                   |                                |
| 1.25                  | Length Over All (LOA):                                                                                                                                | 183.00 Metres                                                                                                                                     |                                |
| 1.26                  | Length Between Perpendiculars (LBP):                                                                                                                  | 173.90 Metres                                                                                                                                     |                                |
| 1.27                  | Extreme breadth (Beam):                                                                                                                               | 32.20 Metres                                                                                                                                      |                                |
| 1.28                  | Moulded depth:                                                                                                                                        | 19.113 Metres                                                                                                                                     |                                |
| 1.29                  | Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):                                                                                  | 45.867 Metres                                                                                                                                     | Metres                         |
| 1.30                  | Bow to Center Manifold (BCM) / Stern to Center Manifold (SCM):                                                                                        | 91.15 Metres                                                                                                                                      | 91.15 Metres                   |
| 1.31                  | Distance bridge front to center of manifold:                                                                                                          | 53.35 Metres                                                                                                                                      |                                |
| 1.32                  | Parallel body distances:                                                                                                                              | Lightship                                                                                                                                         | Normal Ballast                 |
|                       | Forward to mid-point manifold:                                                                                                                        | 36.00 Metres                                                                                                                                      | 52.50 Metres                   |
|                       | Aft to mid-point manifold:                                                                                                                            | 37.50 Metres                                                                                                                                      | 50.50 Metres                   |
|                       | Parallel body length:                                                                                                                                 | 73.50 Metres                                                                                                                                      | 103.00 Metres                  |
| 1.33                  | FWA at summer draft / TPC immersion at summer draft:                                                                                                  | 260 Millimetres                                                                                                                                   | 51.30 Metric Tonnes            |
| 1.34                  | What is the max height of mast above waterline (air draft)                                                                                            | Full Mast                                                                                                                                         | Collapsed Mast                 |
|                       | Lightship:                                                                                                                                            | 43.271 Meters                                                                                                                                     | 0.00 Metres                    |
|                       | Normal ballast:                                                                                                                                       | 38.587 Meters                                                                                                                                     | 0.00 Metres                    |
|                       | At loaded summer deadweight:                                                                                                                          | 34.255 Meters                                                                                                                                     | 0.00 Metres                    |
| <b>Tonnages</b>       |                                                                                                                                                       |                                                                                                                                                   |                                |
| 1.35                  | Net Tonnage:                                                                                                                                          | 13,645.00                                                                                                                                         |                                |
| 1.36                  | Gross Tonnage / Reduced Gross Tonnage (if applicable):                                                                                                | 29,768.00                                                                                                                                         |                                |
| 1.37                  | Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):                                                                                                       | 31,173.71                                                                                                                                         | 26,632.83                      |

|                                |                                                  |               |               |                                                                                                                                                                                                                                                                                                                                                      |                          |
|--------------------------------|--------------------------------------------------|---------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 1.38                           | Panama Canal Net Tonnage (PCNT):                 |               |               |                                                                                                                                                                                                                                                                                                                                                      | 24,711                   |
| <b>Loadline Information</b>    |                                                  |               |               |                                                                                                                                                                                                                                                                                                                                                      |                          |
| 1.39                           | Loadline                                         | Freeboard     | Draft         | Deadweight                                                                                                                                                                                                                                                                                                                                           | Displacement             |
|                                | Summer:                                          | 7.517 Metres  | 11.610 Metres | 42,999.000 Metric Tonnes                                                                                                                                                                                                                                                                                                                             | 53356.860 Metric Tonnes  |
|                                | Winter:                                          | 7.517 Metres  | 11.610 Metres | 42,999.000 Metric Tonnes                                                                                                                                                                                                                                                                                                                             | 53356.860 Metric Tonnes  |
|                                | Tropical:                                        | 7.517 Metres  | 11.610 Metres | 42,999.000 Metric Tonnes                                                                                                                                                                                                                                                                                                                             | 53356.860 Metric Tonnes  |
|                                | Lightship:                                       | 16.533 Metres | 11.025 Metres |                                                                                                                                                                                                                                                                                                                                                      | 10,351.600 Metric Tonnes |
|                                | Normal Ballast Condition:                        | 11.839 Metres | 7.280 Metres  | 21,427.300 Metric Tonnes                                                                                                                                                                                                                                                                                                                             | 31,779.300 Metric Tonnes |
| 1.40                           | Does vessel have multiple SDWT?                  |               |               |                                                                                                                                                                                                                                                                                                                                                      | Yes                      |
| 1.41                           | If yes, what is the maximum assigned deadweight? |               |               |                                                                                                                                                                                                                                                                                                                                                      | 51,027.778 Metric Tonnes |
| <b>Ownership and Operation</b> |                                                  |               |               |                                                                                                                                                                                                                                                                                                                                                      |                          |
| 1.42                           | Registered owner - Full style:                   |               |               | ALAMERAT TRANSPORTATION COMPANY S.A.<br>C/O OMAN SHIP MANAGEMENT COMPANY S.A.O.C.<br>Dohat Al Adab Street,bldg no. A75 (OOSC),3rd Floor,Al Khuwair , Post Box No.104,Postal Code. 118,Al-Harthy Complex Muscat-Sultanate of Oman<br>Tel: +968-24400900<br>Fax: +968-24400922/923<br>Telex: Not Applicable<br>Email: tanker.operations@omanship.co.om |                          |
| 1.43                           | Technical operator - Full style:                 |               |               | OMAN SHIP MANAGEMENT COMPANY S.A.O.C. Dohat Al Adab Street,bldg no. A75 (OOSC),3rd Floor,Al Khuwair , Post Box No.104,Postal Code. 118,Al-Harthy Complex Sultanate of Oman<br>Tel: +968-24400900<br>Fax: +968-24400922/923<br>Telex: Not Applicable<br>Email: tanker.operations@omanship.co.om                                                       |                          |
| 1.44                           | Commercial operator - Full style:                |               |               | OMAN TRADING INTERNATIONAL LTD><br>Tel : +65 6735 1937<br>Mobile: +65 81396467<br>Fax : +65 6735 1921<br>E Mail: Chem_ops@omantrading.com                                                                                                                                                                                                            |                          |
| 1.45                           | Disponent owner - Full style:                    |               |               |                                                                                                                                                                                                                                                                                                                                                      |                          |

| 2.   | CERTIFICATION                                                                  | Issued                          | Last Annual or Intermediate    | Expires                        |
|------|--------------------------------------------------------------------------------|---------------------------------|--------------------------------|--------------------------------|
| 2.1  | Safety Equipment Certificate:                                                  | 12 <sup>th</sup> December 2008  | 31 <sup>st</sup> October 2011  | 11 <sup>th</sup> December 2013 |
| 2.2  | Safety Radio Certificate:                                                      | 12 <sup>th</sup> December 2008  | 31 <sup>st</sup> October 2011  | 11 <sup>th</sup> December 2013 |
| 2.3  | Safety Construction Certificate:                                               | 12 <sup>th</sup> December 2008  | 29 <sup>th</sup> February 2012 | 11 <sup>th</sup> December 2013 |
| 2.4  | Loadline Certificate:                                                          | 12 <sup>th</sup> December 2008  | 29 <sup>th</sup> February 2012 | 11 <sup>th</sup> December 2013 |
| 2.5  | International Oil Pollution Prevention Certificate (IOPPC):                    | 12 <sup>th</sup> December 2008  | 31 <sup>st</sup> October 2011  | 11 <sup>th</sup> December 2013 |
| 2.6  | Safety Management Certificate (SMC):                                           | 18 <sup>th</sup> November 2011  | NA                             | 17 <sup>th</sup> May 2012      |
| 2.7  | Document of Compliance (DOC):                                                  | 15 <sup>th</sup> August 2011    |                                | 22 <sup>nd</sup> March 2014    |
| 2.8  | USCG (specify: COC, LOC or COI): COC                                           | 31 <sup>st</sup> May 2009       | 31 <sup>st</sup> May 2009      | 31 <sup>st</sup> May 2011      |
| 2.9  | Civil Liability Convention Certificate (CLC):                                  | 20 <sup>th</sup> February 2012  |                                | 20 <sup>th</sup> February 2013 |
| 2.10 | Civil Liability for Bunker Oil Pollution Damage Convention Certificate (CLBC): | 20 <sup>th</sup> February 2012  |                                | 20 <sup>th</sup> February 2013 |
| 2.11 | U.S. Certificate of Financial Responsibility (COFR):                           | 08 <sup>th</sup> December 2008  |                                | 08 <sup>th</sup> December 2011 |
| 2.12 | Certificate of Fitness (Chemicals):                                            | 01 <sup>st</sup> September 2010 | 29 <sup>th</sup> February 2012 | 11 <sup>th</sup> December 2013 |
| 2.13 | Certificate of Fitness (Gas):                                                  | NA                              | NA                             | NA                             |
| 2.14 | Certificate of Class:                                                          | 24 <sup>th</sup> February 2011  | 29 <sup>th</sup> February 2012 | 11 <sup>th</sup> December 2013 |
| 2.15 | International Ship Security Certificate (ISSC):                                | 18 <sup>th</sup> November 2011  |                                | 17 <sup>th</sup> May 2012      |
| 2.16 | International Sewage Pollution Prevention Certificate (ISPPC)                  | 12 <sup>th</sup> December 2008  |                                | 11 <sup>th</sup> December 2013 |
| 2.17 | International Air Pollution Prevention Certificate (IAPP):                     | 12 <sup>th</sup> December 2008  | 31 <sup>st</sup> October 2011  | 11 <sup>th</sup> December 2013 |

| <b>Documentation</b> |                                                                                                                                      |  |  |     |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------|--|--|-----|
| 2.18                 | Does vessel have all updated publications as listed in the Vessel Inspection Questionnaire, Chapter 2- Question 2.24, as applicable: |  |  | Yes |
| 2.19                 | Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:                     |  |  | Yes |

|           |                                                                        |                                                                                                                                                                                                                              |
|-----------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3.</b> | <b>CREW MANAGEMENT</b>                                                 |                                                                                                                                                                                                                              |
| 3.1       | Nationality of Master:                                                 | Russian                                                                                                                                                                                                                      |
| 3.2       | Nationality of Officers:                                               | Indian,Russian,                                                                                                                                                                                                              |
| 3.3       | Nationality of Crew:                                                   | Indian                                                                                                                                                                                                                       |
| 3.4       | If Officers/Crew employed by a Manning Agency - Full style:            | Officers & Crew:<br>INTERNATIONAL TANKER MANAGEMENT LTD.<br>Executive Heights (DAMAC Bldg)<br>Office No: 809,<br>TECOM C, Dubai<br>Tel: +971 4 4403600<br>P.O. Box 24415<br>Dubai, UAE<br>Email : itmdubai@tankermanager.com |
| 3.5       | What is the common working language onboard:                           | English                                                                                                                                                                                                                      |
| 3.6       | Do officers speak and understand English:                              | Yes                                                                                                                                                                                                                          |
| 3.7       | In case of Flag Of Convenience, is the ITF Special Agreement on board: | Yes                                                                                                                                                                                                                          |

|           |                                                          |          |
|-----------|----------------------------------------------------------|----------|
| <b>4.</b> | <b>HELICOPTERS</b>                                       |          |
| 4.1       | Can the ship comply with the ICS Helicopter Guidelines:  | Yes      |
| 4.2       | If Yes, state whether winching or landing area provided: | Winching |

|           |                                                                                                                                       |                                                                                                                                                                                          |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>5.</b> | <b>FOR USA CALLS</b>                                                                                                                  |                                                                                                                                                                                          |
| 5.1       | Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter: | Yes                                                                                                                                                                                      |
| 5.2       | Qualified individual (QI) - Full style:                                                                                               | O'Briens Response Management Inc.<br>103 Morgan Lane, Suite 103, Plainsboro,<br>New Jersey 08536 USA<br>Tel: +1-985-781-0804<br>Fax: +1-985-781-0580<br>Email: commandcenter@oopsusa.com |
| 5.3       | Oil Spill Response Organization (OSRO) -Full style:                                                                                   | National Response Corporation (NRC)<br>3500 Sunrise Highway, Suite T103<br>Great River, NY 11739, USA<br>Tel: +1-631-224-9141 (24<br>Fax: +1-631-224-9086<br>Email: iocdo@nrcc.com       |
| 5.4       | Has technical operator signed the SCIA / C-TPAT agreement with US customs concerning drug smuggling:                                  |                                                                                                                                                                                          |

|                              |                                                                                        |                                                                                                                                                                                                         |
|------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>6.</b>                    | <b>CARGO AND BALLAST HANDLING</b>                                                      |                                                                                                                                                                                                         |
| <b>Double Hull Vessels</b>   |                                                                                        |                                                                                                                                                                                                         |
| 6.1                          | Is vessel fitted with centerline bulkhead in all cargo tanks:                          | Yes                                                                                                                                                                                                     |
| 6.2                          | If Yes, is bulkhead solid or perforated:                                               | Solid                                                                                                                                                                                                   |
| <b>Cargo Tank Capacities</b> |                                                                                        |                                                                                                                                                                                                         |
| 6.3                          | Capacity (98%) of each natural segregation with double valve (specify tanks):          | Seg #1: 6268.56 m3 (NO.1 (P&S))Seg #2:<br>9272.05 m3 (NO.2 (P&S))Seg #3: 9454.48<br>m3 (NO.3 (P&S))Seg #4: 9452.66 m3 (NO.4<br>(P&S))Seg #5: 9457.17 m3<br>(NO.5(P&S))Seg #6: 8323.68 m3<br>(NO.6(P&S)) |
| 6.4                          | Total cubic capacity (98%, excluding slop tanks):                                      | 52,228.4 Cu. Metres                                                                                                                                                                                     |
| 6.5                          | Slop tank(s) capacity (98%):                                                           | 1,404.75 Cu. Metres                                                                                                                                                                                     |
| 6.6                          | Residual/Retention oil tank(s) capacity (98%), if applicable:                          | Cu. Meters                                                                                                                                                                                              |
| 6.7                          | Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tanks (CBT):          | SBT                                                                                                                                                                                                     |
| <b>SBT Vessels</b>           |                                                                                        |                                                                                                                                                                                                         |
| 6.8                          | What is total capacity of SBT?                                                         | 24,019.4 Cu. Meters                                                                                                                                                                                     |
| 6.9                          | What percentage of SDWT can vessel maintain with SBT only:                             | 47                                                                                                                                                                                                      |
| 6.10                         | Does vessel meet the requirements of MARPOL Annex I Reg 18.2:<br>(previously Reg 13.2) | Yes                                                                                                                                                                                                     |
| <b>Cargo Handling</b>        |                                                                                        |                                                                                                                                                                                                         |
| 6.11                         | How many grades/products can vessel load/discharge with double valve                   | 7                                                                                                                                                                                                       |

|                               |                                                                                                                              |     |                                                                                                                               |                       |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------|-----------------------|
|                               | segregation:                                                                                                                 |     |                                                                                                                               |                       |
| 6.12                          | Maximum loading rate for homogenous cargo per manifold connection:                                                           |     | 720 Cu. Metres/Hour                                                                                                           |                       |
| 6.13                          | Maximum loading rate for homogenous cargo loaded simultaneously through all manifolds:                                       |     | 5,040 Cu. Metres/Hour                                                                                                         |                       |
| 6.14                          | Are there any cargo tank filling restrictions. If yes, please specify:                                                       |     | Yes<br>MAX S.G: 1.55 (MAX FILLING 66%),<br>FILLING RATE: 630 CBM/TK                                                           |                       |
| <b>Pumping Systems</b>        |                                                                                                                              |     |                                                                                                                               |                       |
| 6.15                          | Pumps:                                                                                                                       | No. | Type                                                                                                                          | Capacity              |
|                               | Cargo:                                                                                                                       | 122 | Submerged,<br>Centrifugal, Framo<br>Submerged,<br>Centrifugal, Framo                                                          | 600 M3/HR300<br>M3/HR |
|                               | Stripping:                                                                                                                   |     | N/A                                                                                                                           | Cu. Metres/Hour       |
|                               | Eductors:                                                                                                                    |     | N/A                                                                                                                           | Cu. Metres/Hour       |
|                               | Ballast:                                                                                                                     | 2   | SUBMERGED,<br>CENTRIFUGAL                                                                                                     | 750 Cu. Metres/Hour   |
| 6.16                          | How many cargo pumps can be run simultaneously at full capacity:                                                             |     | 6                                                                                                                             |                       |
| <b>Cargo Control Room</b>     |                                                                                                                              |     |                                                                                                                               |                       |
| 6.17                          | Is ship fitted with a Cargo Control Room (CCR):                                                                              |     | Yes                                                                                                                           |                       |
| 6.18                          | Can tank innage / ullage be read from the CCR:                                                                               |     | Yes                                                                                                                           |                       |
| <b>Gauging and Sampling</b>   |                                                                                                                              |     |                                                                                                                               |                       |
| 6.19                          | Can ship operate under closed conditions in accordance with ISGOTT:                                                          |     | Yes                                                                                                                           |                       |
| 6.20                          | What type of fixed closed tank gauging system is fitted:                                                                     |     | Radar                                                                                                                         |                       |
| 6.21                          | Are overfill (high-high) alarms fitted? If Yes, indicate whether to all tanks or partial:                                    |     | YES.ALL                                                                                                                       |                       |
| <b>Vapor Emission Control</b> |                                                                                                                              |     |                                                                                                                               |                       |
| 6.22                          | Is a vapor return system (VRS) fitted:                                                                                       |     | Yes                                                                                                                           |                       |
| 6.23                          | Number/size of VRS manifolds (per side):                                                                                     |     | 1                                                                                                                             | 300 Millimetres       |
| <b>Venting</b>                |                                                                                                                              |     |                                                                                                                               |                       |
| 6.24                          | State what type of venting system is fitted:                                                                                 |     | PRESSURE VACUUM V/V                                                                                                           |                       |
| <b>Cargo Manifolds</b>        |                                                                                                                              |     |                                                                                                                               |                       |
| 6.25                          | Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment': |     | Yes                                                                                                                           |                       |
| 6.26                          | What is the number of cargo connections per side:                                                                            |     | 7                                                                                                                             |                       |
| 6.27                          | What is the size of cargo connections:                                                                                       |     | 400                                                                                                                           |                       |
| 6.28                          | What is the material of the manifold:                                                                                        |     | SUS316L                                                                                                                       |                       |
| <b>Manifold Arrangement</b>   |                                                                                                                              |     |                                                                                                                               |                       |
| 6.29                          | Distance between cargo manifold centers:                                                                                     |     | 2,000 Millimetres                                                                                                             |                       |
| 6.30                          | Distance ships rail to manifold:                                                                                             |     | 4,600 Millimetres                                                                                                             |                       |
| 6.31                          | Distance manifold to ships side:                                                                                             |     | 4,600 Millimetres                                                                                                             |                       |
| 6.32                          | Top of rail to center of manifold:                                                                                           |     | 900 Millimetres                                                                                                               |                       |
| 6.33                          | Distance main deck to center of manifold:                                                                                    |     | 2,100 Millimetres                                                                                                             |                       |
| 6.34                          | Manifold height above the waterline in normal ballast / at SDWT condition:                                                   |     | 13.949 Meters                                                                                                                 | 8.067 Metres          |
| 6.35                          | Number / size reducers:                                                                                                      |     | 2 x 400/300mm (16/12")<br>6 x 300/300mm (12/12")<br>6 x 300/250mm (12/10")<br>7 x 300/300mm (12/12")<br>2 x 250/150mm (10/6") |                       |
| <b>Stern Manifold</b>         |                                                                                                                              |     |                                                                                                                               |                       |
| 6.36                          | Is vessel fitted with a stern manifold:                                                                                      |     | No                                                                                                                            |                       |
| 6.37                          | If stern manifold fitted, state size:                                                                                        |     | N/A                                                                                                                           |                       |
| <b>Cargo Heating</b>          |                                                                                                                              |     |                                                                                                                               |                       |
| 6.38                          | Type of cargo heating system?                                                                                                |     | HEAT EXCHANGER                                                                                                                |                       |
| 6.39                          | If fitted, are all tanks coiled?                                                                                             |     | No                                                                                                                            |                       |
| 6.40                          | If fitted, what is the material of the heating coils:                                                                        |     | Stainless Steel                                                                                                               |                       |
| 6.41                          | Maximum temperature cargo can be loaded/maintained:                                                                          |     | 75.0 &deg;C / 167.0                                                                                                           | 60 &deg;C / 140       |

|                       |                                           |                               |                        |
|-----------------------|-------------------------------------------|-------------------------------|------------------------|
|                       |                                           | &deg;F                        | &deg;F                 |
| <b>Tank Coating</b>   |                                           |                               |                        |
| 6.42                  | Are cargo, ballast and slop tanks coated? | Coated                        | Type                   |
|                       | Cargo tanks:                              | Yes                           | INORGANIC ZINC         |
|                       | Ballast tanks:                            | Yes                           | EPOXY                  |
|                       | Slop tanks:                               | Yes                           | INORGANIC ZINC         |
| 6.43                  | If fitted, what type of anodes are used:  | ZINC ANODES /BOLT ON TYPE/SBT |                        |
| <b>To What Extent</b> |                                           |                               |                        |
|                       |                                           |                               | Whole Tank             |
|                       |                                           |                               | WHOLE TANK 300 MICRONS |
|                       |                                           |                               | Whole Tank             |

|           |                                                                        |              |  |
|-----------|------------------------------------------------------------------------|--------------|--|
| <b>7.</b> | <b>INERT GAS AND CRUDE OIL WASHING</b>                                 |              |  |
| 7.1       | Is an Inert Gas System (IGS) fitted:                                   | Yes          |  |
| 7.2       | Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen: | IG Generator |  |
| 7.3       | Is a Crude Oil Washing (COW) installation fitted:                      | No           |  |

|           |                                                 |     |                |                |             |                     |
|-----------|-------------------------------------------------|-----|----------------|----------------|-------------|---------------------|
| <b>8.</b> | <b>MOORING</b>                                  |     |                |                |             |                     |
| 8.1       | Mooring wires (on drums)                        | No. | Diameter       | Material       | Length      | Breaking Strength   |
|           | Forecastle:                                     | 4   | 32 Millimetres | STEEL          | 220 Meters  | 69.9 Metric Tonnes  |
|           | Main deck fwd:                                  | 4   | 32 Millimetres | STEEL          | 220 Meters  | 69.9 Metric Tonnes  |
|           | Main deck aft:                                  | 4   | 32 Millimetres | STEEL          | 220 Meters  | 69.9 Metric Tonnes  |
|           | Poop deck:                                      | 4   | 32 Millimetres | STEEL          | 220 Meters  | 69.9 Metric Tonnes  |
| 8.2       | Wire tails                                      | No. | Diameter       | Material       | Length      | Breaking Strength   |
|           | Forecastle:                                     | 4   | 70 Millimetres | NYLON          | 11 Meters   | 103.4 Metric Tonnes |
|           | Main deck fwd:                                  | 4   | 70 Millimetres | NYLON          | 11 Meters   | 103.4 Metric Tonnes |
|           | Main deck aft:                                  | 4   | 70 Millimetres | NYLON          | 11 Meters   | 103.4 Metric Tonnes |
|           | Poop deck:                                      | 4   | 70 Millimetres | NYLON          | 11 Meters   | 103.4 Metric Tonnes |
| 8.3       | Mooring ropes (on drums)                        | No. | Diameter       | Material       | Length      | Breaking Strength   |
|           | Forecastle:                                     |     | Millimetres    | Not Applicable | Meters      | Metric Tonnes       |
|           | Main deck fwd:                                  |     | Millimetres    | Not Applicable | Meters      | Metric Tonnes       |
|           | Main deck aft:                                  |     | Millimetres    | Not Applicable | Meters      | Metric Tonnes       |
|           | Poop deck:                                      |     | Millimetres    | Not Applicable | Meters      | Metric Tonnes       |
| 8.4       | Other mooring lines                             | No. | Diameter       | Material       | Length      | Breaking Strength   |
|           | Forecastle:                                     | 2   | 60 Millimetres | POLYPROPYLENE  | 220 Meters  | 67 Metric Tonnes    |
|           | Main deck fwd:                                  | 3   | 65 Millimetres | POLYPROPYLENE  | 220 Meters  | 64.5 Metric Tonnes  |
|           | Main deck aft:                                  | 2   | 60 Millimetres | POLYPROPYLENE  | 220 Meters  | 67 Metric Tonnes    |
|           | Poop deck:                                      | 3   | 65 Millimetres | POLYPROPYLENE  | 220 Meters  | 64.5 Metric Tonnes  |
| 8.5       | Mooring winches                                 | No. |                |                | # Drums     | Brake Capacity      |
|           | Forecastle:                                     | 2   |                |                | Double Drum | 53.6 Metric Tonnes  |
|           | Main deck fwd:                                  | 2   |                |                | Double Drum | 53.6 Metric Tonnes  |
|           | Main deck aft:                                  | 2   |                |                | Double Drum | 53.6 Metric Tonnes  |
|           | Poop deck:                                      | 2   |                |                | Double Drum | 53.6 Metric Tonnes  |
| 8.6       | Mooring bitts                                   | No. |                |                |             | SWL                 |
|           | Forecastle:                                     | 6   |                |                |             | 67 Metric Tonnes    |
|           | Main deck fwd:                                  | 6   |                |                |             | 67 Metric Tonnes    |
|           | Main deck aft:                                  | 4   |                |                |             | 67 Metric Tonnes    |
|           | Poop deck:                                      | 8   |                |                |             | 64 Metric Tonnes    |
| 8.7       | Closed chocks and/or fairleads of enclosed type | No. |                |                |             | SWL                 |
|           | Forecastle:                                     | 2   |                |                |             | 64 Metric Tonnes    |
|           | Main deck fwd:                                  | 14  |                |                |             | 67 Metric Tonnes    |
|           | Main deck aft:                                  | 12  |                |                |             | 67 Metric Tonnes    |
|           | Poop deck:                                      | 7   |                |                |             | 64 Metric Tonnes    |

|                                |                                                |                        |                   |
|--------------------------------|------------------------------------------------|------------------------|-------------------|
| <b>Emergency Towing System</b> |                                                |                        |                   |
| 8.8                            | Type / SWL of Emergency Towing system forward: | TONGUE TYPE            | 200 Metric Tonnes |
| 8.9                            | Type / SWL of Emergency Towing system aft:     | KETSP 40A PICK UP TYPE | 200 Metric Tonnes |

|                |                                   |    |  |
|----------------|-----------------------------------|----|--|
| <b>Anchors</b> |                                   |    |  |
| 8.10           | Number of shackles on port cable: | 11 |  |

|                                             |                                                                                                                                                        |                               |                               |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------------------------|
| 8.11                                        | Number of shackles on starboard cable:                                                                                                                 | 12                            |                               |
| <b>Escort Tug</b>                           |                                                                                                                                                        |                               |                               |
| 8.12                                        | What is SWL and size of closed chock and/or fairleads of enclosed type on stern:                                                                       | 200 Metric Tonnes             | 1160 X 504 X 1130 Millimeters |
| 8.13                                        | What is SWL of bollard on poopdeck suitable for escort tug:                                                                                            | 200 Metric Tonnes             |                               |
| <b>Bow/Stern Thruster</b>                   |                                                                                                                                                        |                               |                               |
| 8.14                                        | What is brake horse power of bow thruster (if fitted):                                                                                                 | NA                            | bhp 0 Kilowatt                |
| 8.15                                        | What is brake horse power of stern thruster (if fitted):                                                                                               | NA                            | bhp 0 Kilowatt                |
| <b>Single Point Mooring (SPM) Equipment</b> |                                                                                                                                                        |                               |                               |
| 8.16                                        | Does vessel comply with the latest edition of OCIMF 'Recommendations for Equipment Employed in the Mooring of Vessels at Single Point Moorings (SPM)': | Yes                           |                               |
| 8.17                                        | Is vessel fitted with chain stopper(s):                                                                                                                | Yes                           |                               |
| 8.18                                        | How many chain stopper(s) are fitted:                                                                                                                  | 1                             |                               |
| 8.19                                        | State type of chain stopper(s) fitted:                                                                                                                 | TONGUE TYPE                   |                               |
| 8.20                                        | Safe Working Load (SWL) of chain stopper(s):                                                                                                           | 200 Metric Tonnes             |                               |
| 8.21                                        | What is the maximum size chain diameter the bow stopper(s) can handle:                                                                                 | 76 Millimetres                |                               |
| 8.22                                        | Distance between the bow fairlead and chain stopper/bracket:                                                                                           | 3,880 Millimetres             |                               |
| 8.23                                        | Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:                                 | Yes<br>Not Applicable         |                               |
| <b>Lifting Equipment</b>                    |                                                                                                                                                        |                               |                               |
| 8.24                                        | Derrick / Crane description (Number, SWL and location):                                                                                                | Cranes: 1 x 10 Tonnes, CENTRE |                               |
| 8.25                                        | What is maximum outreach of cranes / derricks outboard of the ship's side:                                                                             | 9.0 Meters                    |                               |
| <b>Ship To Ship Transfer (STS)</b>          |                                                                                                                                                        |                               |                               |
| 8.26                                        | Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum or Liquefied Gas, as applicable):                | Yes                           |                               |

|                                   |                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |                                  |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <b>9.</b>                         | <b>MISCELLANEOUS</b>                                                                                                                                                                                                                                                |                                                                                                                                                                           |                                  |
| <b>Engine Room</b>                |                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |                                  |
| 9.1                               | What type of fuel is used for main propulsion?                                                                                                                                                                                                                      | H.F.O 380 Cst at 50oC                                                                                                                                                     |                                  |
| 9.2                               | What type of fuel is used in the generating plant?                                                                                                                                                                                                                  | HFO 380 CST AT 50oC                                                                                                                                                       |                                  |
| 9.3                               | Capacity of bunker tanks - IFO and MDO/MGO:                                                                                                                                                                                                                         | 1,367 Cu. Meters                                                                                                                                                          | 117.1 Cu. Metres<br>0 Cu. Metres |
| 9.4                               | Is vessel fitted with fixed or controllable pitch propeller(s)?                                                                                                                                                                                                     | Fixed Pitch                                                                                                                                                               |                                  |
| <b>Insurance</b>                  |                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |                                  |
| 9.5                               | P & I Club - Full Style:                                                                                                                                                                                                                                            | NORTH OF ENGLANDThe Quayside<br>Newcastle Upon Tyne NE1 3DU UKTel: +44<br>191 2325221Fax: +44 191 2610540Email:<br>savraj.mehta@nepia.com                                 |                                  |
| 9.6                               | P & I Club coverage - pollution liability coverage:                                                                                                                                                                                                                 | 1000000000                                                                                                                                                                |                                  |
| <b>Port State Control</b>         |                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |                                  |
| 9.7                               | Date and place of last Port State Control inspection:                                                                                                                                                                                                               | 11 April 2011 /XIAMEN,CHINA                                                                                                                                               |                                  |
| 9.8                               | Any outstanding deficiencies as reported by any Port State Control:                                                                                                                                                                                                 | No                                                                                                                                                                        |                                  |
| 9.9                               | If yes, provide details:                                                                                                                                                                                                                                            | NIL                                                                                                                                                                       |                                  |
| <b>Recent Operational History</b> |                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |                                  |
| 9.10                              | Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, full description:                                                                                                                     | Pollution: No,<br>Grounding: No ,<br>Serious casualty: No ,<br>Collision: No ,                                                                                            |                                  |
| 9.11                              | Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):                                                                                                                                                                                             | Last: Methanol / Oman Trading International<br>2 <sup>nd</sup> Last: Methanol / Oman Trading International<br>3 <sup>rd</sup> Last: Methanol / Oman Trading International |                                  |
| <b>Vetting</b>                    |                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |                                  |
| 9.12                              | Date/Place of last SIRE Inspection:                                                                                                                                                                                                                                 | 22 <sup>nd</sup> Aug 2011 / Rotterdam                                                                                                                                     |                                  |
| 9.13                              | Date/Place of last CDI Inspection:                                                                                                                                                                                                                                  | 10 <sup>th</sup> Dec 2011 /Nansha,China,                                                                                                                                  |                                  |
| 9.14                              | Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*:<br><br>* Blanket "approvals" are no longer given by Oil Majors and ships are accepted for the voyage on a case by case basis. | Shell                                                                                                                                                                     |                                  |

