

1.	VESSEL DESCRIPTION		
1.1	Date updated:	June 01, 2011	
1.2	Vessel's name:	Navig8 Tigris	
1.3	IMO number:	9443841	
1.4	Vessel's previous name(s) and date(s) of change:	Tigris (Jun 24, 2010)	
1.5	Date delivered:	Jul 23, 2009	
1.6	Builder (where built):	STX OFFSHORE and SHIPBUILDING LTD	
1.7	Flag:	Marshall Island	
1.8	Port of Registry:	MAJURO	
1.9	Call sign:	V7SB4	
1.10	Vessel's satcom phone number:	764915150/ 764915151	
	Vessel's fax number:	764915152	
	Vessel's telex number:	453834420	
	Vessel's email address:	master@navig8tigris.amosconnect.com	
1.11	Type of vessel:	Oil / Chemical	
1.12	Type of hull:	Double Hull	
Classification			
1.13	Classification society:	American Bureau of Shipping	
1.14	Class notation:	+A1 (E),OIL and CHEMICAL CARRIER,ESP (IMO TYPE 2 and 3),+AMS, +ACCU, POT, ES, VEC-L, UWILD, CPP, TCM, PORT, SPM	
1.15	If Classification society changed, name of previous society:	N/A	
1.16	If Classification society changed, date of change:	N/A	
1.17	IMO type, if applicable:	2,3	
1.18	Does the vessel have ice class? If yes, state what level:	N/A	
1.19	Date / place of last dry-dock:	N/A	Newbuilding
1.20	Date next dry dock due	Jan 22, 2012	
1.21	Date of last special survey / next survey due:	N/A	Jul 22, 2014
1.22	Date of last annual survey:	Jun 24, 2010	
1.23	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	N/A	
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?	N/A	
Dimensions			
1.25	Length Over All (LOA):	120 Metres	
1.26	Length Between Perpendiculars (LBP):	113 Metres	
1.27	Extreme breadth (Beam):	20.42 Metres	
1.28	Moulded depth:	11.90 Metres	
1.29	Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):	35.77 Metres	-
1.30	Bow to Center Manifold (BCM) / Stern to Center Manifold (SCM):	61.40 Metres	58.60 Metres
1.31	Distance bridge front to center of manifold:	31.20 Metres	
1.32	Parallel body distances:	Lightship	Normal Ballast
	Forward to mid-point manifold:	25.40 Metres	28.80 Metres
	Aft to mid-point manifold:	20.63 Metres	33.90 Metres
	Parallel body length:	46.05 Metres	62.70 Metres
1.33	FWA at summer draft / TPC immersion at summer draft:	191 Millimetres	21.70 Metric Tonnes
1.34	What is the max height of mast above waterline (air draft)	Full Mast	Collapsed Mast
	Lightship:	33.57 Metres	0 Metres
	Normal ballast:	31.08 Metres	0 Metres
	At loaded summer deadweight:	27.10 Metres	0 Metres
Tonnages			
1.35	Net Tonnage:	3,725	
1.36	Gross Tonnage / Reduced Gross Tonnage (if applicable):	8,247	6,796
1.37	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):	9,047.94	6,793.39

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1.38	Panama Canal Net Tonnage (PCNT):	6,974			
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	3,261 Metres	8.664 Metres	12,919 Metric Tonnes	16,668 Metric Tonnes
	Winter:	3,441 Metres	8.48 Metres	12,556 Metric Tonnes	16,304 Metric Tonnes
	Tropical:	3,081 Metres	8.84 Metres	13,342 Metric Tonnes	17,090 Metric Tonnes
	Lightship:	9.70 Metres	2.20 Metres		3,748 Metric Tonnes
	Normal Ballast Condition:	7.21 Metres	4.69 Metres	4,750 Metric Tonnes	8,498 Metric Tonnes
1.40	Does vessel have multiple SDWT?	No			
1.41	If yes, what is the maximum assigned deadweight?				
Ownership and Operation					
1.42	Registered owner - Full style:	<p>TIGRIS TRADING S.A. C/O BENETECH S.A., POSIDONOS AVENUE 48, GLYFADA, ATHENS, GREECE Tel: +30 2108981190 Fax: +30 2109680965 Email: mail@benetech.gr Web: www.Benetech.gr</p>			
1.43	Technical operator - Full style:	<p>NAVIG8 SHIPMANAGEMENT PTE LTD 3 TEMASEK AVENUE, #25-01 CENTENNIAL TOWER, SINGAPORE 039190 Tel: +65 66220070 Fax: +65 66220077 Email: tanker@navig8shipmanagement.com Company IMO#: 5197706</p>			
1.44	Commercial operator - Full style:	<p>BENETECH S.A. POSIDONOS AVENUE 48, GLYFADA, ATHENS, GREECE Tel: +30 21008981190 Fax: +30 2109680965 Email: mail@benetech.gr</p>			
1.45	Disponent owner - Full style:				

2.	CERTIFICATION	Issued	Last Annual or Intermediate	Expires
2.1	Safety Equipment Certificate:	Jul , 2009	Jun 24, 2010	Jul 22, 2014
2.2	Safety Radio Certificate:	Jul , 2009	Jun 24, 2010	Jul 22, 2014
2.3	Safety Construction Certificate:	Jul , 2009	Jun 24, 2010	Jul 22, 2014
2.4	Loadline Certificate:	Jun 24, 2010	Jun 24, 2010	Jul 22, 2014
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Jul , 2009	Jun 24, 2010	Jul 22, 2014
2.6	Safety Management Certificate (SMC):	Jun 24, 2010	Not Applicable	Jan 01, 2015
2.7	Document of Compliance (DOC):	May 08, 2007	Jul 15, 2009	Jun 14, 2011
2.8	USCG (specify: COC, LOC or COI): LOC	Sep 25, 2010		Sep 25, 2012
2.9	Civil Liability Convention Certificate (CLC):	Feb 20, 2011		Feb 20, 2012
2.10	Civil Liability for Bunker Oil Pollution Damage Convention Certificate (CLBC):	Feb 20, 2011		Feb 20, 2012
2.11	U.S. Certificate of Financial Responsibility (COFR):	Sep 13, 2010		Sep 30, 2011
2.12	Certificate of Fitness (Chemicals):	Jul , 2009	Not Applicable	Jul 22, 2014
2.13	Certificate of Fitness (Gas):	Not Applicable	Not Applicable	Not Applicable
2.14	Certificate of Class:	Jul , 2009	Jun 24, 2010	Jul 22, 2014
2.15	International Ship Security Certificate (ISSC):	Jun 24, 2010	Not Applicable	Jan 01, 2015
2.16	International Sewage Pollution Prevention Certificate (ISPPC)	Jul 23, 2009		Jul 22, 2014
2.17	International Air Pollution Prevention Certificate (IAPP):	Jul 23, 2009		Jul 22, 2014

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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

3.	CREW MANAGEMENT	
3.1	Nationality of Master:	INDIAN
3.2	Nationality of Officers:	INDIAN
3.3	Nationality of Crew:	INDIAN
3.4	If Officers/Crew employed by a Manning Agency - Full style:	Officers: Navig8 Shipmanagement pte Ltd 3 TEMASEK AVENUE, #25-01 CENTENNIAL TOWER, SINGAPORE 039190 Tel: +65 66220088 Fax: +65 66220077 Email: tanker@navig8shipmanagement.com Crew: Same as above.
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

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

5.	FOR USA CALLS	
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:	No
5.2	Qualified individual (QI) - Full style:	O'BRIEN'S RESPONSE MANAGEMENT INC. New Jersey Office 103 MORGAN LANE, SUITE 103 Plainsboro, NJ 08536, USA Duty Qualified Individual Telephone: 24 hours +1-985-781-0804 Facsimile: +1-985-781-0580 Email: commandcenter@obriensrm.com
5.3	Oil Spill Response Organization (OSRO) -Full style:	National Response Corporation 3500 Sunrise Highway, Suite 103 Great River, New York 11739 USA Phone: 631 224-9141 ext. 134 Mobile: 631 627-9709 Fax: 631 224-9126
5.4	Has technical operator signed the SCIA / C-TPAT agreement with US customs concerning drug smuggling:	Yes

6.	CARGO AND BALLAST HANDLING	
Double Hull Vessels		
6.1	Is vessel fitted with centerline bulkhead in all cargo tanks:	Yes
6.2	If Yes, is bulkhead solid or perforated:	Solid corrugated
Cargo Tank Capacities		
6.3	Capacity (98%) of each natural segregation with double valve (specify tanks):	Seg#1: 2035.4 m3 (1P & 1S), Seg#2: 2589.7 m3 (2P & 2S), Seg#3: 2787.8 m3 (3P & 3S), Seg#4: 2790.6 m3 (4P & 4S), Seg#5: 2776.4 m3 (5P & 5S), Seg#6: 704.9 m3 (Slop P & Slop S)
6.4	Total cubic capacity (98%, excluding slop tanks):	12,984.50 Cu. Metres
6.5	Slop tank(s) capacity (98%):	702.614 Cu. Metres
6.6	Residual/Retention oil tank(s) capacity (98%), if applicable:	N/A
6.7	Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tanks	SBT

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	(CBT):		
SBT Vessels			
6.8	What is total capacity of SBT?	5,024 Cu. Metres	
6.9	What percentage of SDWT can vessel maintain with SBT only:	40 %	
6.10	Does vessel meet the requirements of MARPOL Annex I Reg 18.2: (previously Reg 13.2)	Yes	
Cargo Handling			
6.11	How many grades/products can vessel load/discharge with double valve segregation:	6	
6.12	Maximum loading rate for homogenous cargo per manifold connection:	660 Cu. Metres/Hour	
6.13	Maximum loading rate for homogenous cargo loaded simultaneously through all manifolds:	3300 Cu. Metres/Hour	
6.14	Are there any cargo tank filling restrictions. If yes, please specify:	No	
Pumping Systems			
6.15	Pumps:	No.	Type
	Cargo:	12	Submerged FRAMO
	Stripping:		N/A
	Eductors:		N/A
	Ballast:	2	Submerged FRAMO
6.16	How many cargo pumps can be run simultaneously at full capacity:	4	
Cargo Control Room			
6.17	Is ship fitted with a Cargo Control Room (CCR):	Yes	
6.18	Can tank innage / ullage be read from the CCR:	Yes	
Gauging and Sampling			
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:	All Tanks	
Vapor Emission Control			
6.22	Is a vapor return system (VRS) fitted:	Yes	
6.23	Number/size of VRS manifolds (per side):	2	150 Millimetres
Venting			
6.24	State what type of venting system is fitted:	HIGH VELOCITY PV VALVES	
Cargo Manifolds			
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:	6	
6.27	What is the size of cargo connections:	200 Millimetres	
6.28	What is the material of the manifold:	SUS 316L	
Manifold Arrangement			
6.29	Distance between cargo manifold centers:	900 Millimetres	
6.30	Distance ships rail to manifold:	3,460 Millimetres	
6.31	Distance manifold to ships side:	3,460 Millimetres	
6.32	Top of rail to center of manifold:	540 Millimetres	
6.33	Distance main deck to center of manifold:	1,840 Millimetres	
6.34	Manifold height above the waterline in normal ballast / at SDWT condition:	9.05 Metres	5.076 Metres
6.35	Number / size reducers:	5 x 200/250mm (8/10") 1 x 200/125mm (8/5") 2 x 200/150mm (8/6") 2 x 25/250mm (1/10")	
Stern Manifold			
6.36	Is vessel fitted with a stern manifold:	No	
6.37	If stern manifold fitted, state size:		

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Cargo Heating			
6.38	Type of cargo heating system?	HEATING COILS	
6.39	If fitted, are all tanks coiled?	Yes	
6.40	If fitted, what is the material of the heating coils:	Stainless Steel	
6.41	Maximum temperature cargo can be loaded/maintained:	66 deg C / 150 deg F	66 deg C / 150 deg F
Tank Coating			
6.42	Are cargo, ballast and slop tanks coated?	Coated	Type
	Cargo tanks:	Yes	PHENOLIC EPOXY
	Ballast tanks:	Yes	PHENOLIC EPOXY
	Slop tanks:	Yes	PHENOLIC EPOXY
6.43	If fitted, what type of anodes are used:	ZINC ANODE	

7. INERT GAS AND CRUDE OIL WASHING	
7.1	Is an Inert Gas System (IGS) fitted:
7.2	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:
7.3	Is a Crude Oil Washing (COW) installation fitted:

8. MOORING						
8.1	Mooring wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:			Not Applicable		
	Main deck fwd:			Not Applicable		
	Main deck aft:			Not Applicable		
	Poop deck:			Not Applicable		
8.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:			Not Applicable		
	Main deck fwd:			Not Applicable		
	Main deck aft:			Not Applicable		
	Poop deck:			Not Applicable		
8.3	Mooring ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	42 Millimetres	SUPERFLEX	200 Metres	35 Metric Tonnes
	Main deck fwd:			Not Applicable		
	Main deck aft:			Not Applicable		
	Poop deck:	4	42 Millimetres	SUPERFLEX	200 Metres	35 Metric Tonnes
8.4	Other mooring lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	1	42 Millimetres	SUPERFLEX	200 Metres	35 Metric Tonnes
	Main deck fwd:			Not Applicable		
	Main deck aft:			Not Applicable		
	Poop deck:	1	42 Millimetres	SUPERFLEX	200 Metres	35 Metric Tonnes
8.5	Mooring winches	No.		# Drums		Brake Capacity
	Forecastle:	2		Double Drums		26.40 Metric Tonnes
	Main deck fwd:			N/A		
	Main deck aft:			N/A		
	Poop deck:	2		Double Drums		26.40 Metric Tonnes
8.6	Mooring bitts	No.				SWL
	Forecastle:	4				33 Metric Tonnes
	Main deck fwd:	2				33 Metric Tonnes
	Main deck aft:	2				33 Metric Tonnes
	Poop deck:	8				33 Metric Tonnes
8.7	Closed chocks and/or fairleads of enclosed type	No.				SWL
	Forecastle:	3				46 Metric Tonnes (1X200, 2X46 TONF)
	Main deck fwd:	2				33 Metric Tonnes
	Main deck aft:	2				33 Metric Tonnes
	Poop deck:	3				46 Metric Tonnes

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			(1X64, 2X46 TONF)
Emergency Towing System			
8.8	Type / SWL of Emergency Towing system forward:	KETA-45 F	203.90 Metric Tonnes
8.9	Type / SWL of Emergency Towing system aft:	Not Applicable	
Anchors			
8.10	Number of shackles on port cable:		11
8.11	Number of shackles on starboard cable:		11
Escort Tug			
8.12	What is SWL and size of closed chock and/or fairleads of enclosed type on stern:	67 Metric Tonnes	640 x 400
8.13	What is SWL of bollard on poopdeck suitable for escort tug:	64 Metric Tonnes	
Bow/Stern Thruster			
8.14	What is brake horse power of bow thruster (if fitted):	536 bhp	400 Kilowatt
8.15	What is brake horse power of stern thruster (if fitted):		N/A
Single Point Mooring (SPM) Equipment			
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:	2,972 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 Not Applicable	
Lifting Equipment			
8.24	Derrick / Crane description (Number, SWL and location):	Cranes: 1 x 5 Tonnes, MIDSHIPS	
8.25	What is maximum outreach of cranes / derricks outboard of the ship's side:	7.30 Metres	
Ship To Ship Transfer (STS)			
8.26	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum or Liquefied Gas, as applicable):	Yes	

9. MISCELLANEOUS

Engine Room			
9.1	What type of fuel is used for main propulsion?	IFO 380cst / MDO	
9.2	What type of fuel is used in the generating plant?	IFO 380cst / MDO	
9.3	Capacity of bunker tanks - IFO and MDO/MGO:	538.90 Cu. Metres	70.40 Cu. Metres 0 Cu. Metres
9.4	Is vessel fitted with fixed or controllable pitch propeller(s)?	Fixed Pitch	
Insurance			
9.5	P & I Club - Full Style:	NORTH OF ENGLAND Baltic Place, South Shore Road, Gateshead, Tyne & Wear, NE8 3BA UK Tel: +44 191 2325221 Fax: +44 191 2610540	
9.6	P & I Club coverage - pollution liability coverage:	1,000,000,000 US\$	
Port State Control			
9.7	Date and place of last Port State Control inspection:	Contact Owners for details.	
9.8	Any outstanding deficiencies as reported by any Port State Control:	No	
9.9	If yes, provide details:	None	
Recent Operational History			
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 Grounding: No Serious casualty: No Collision: No	
9.11	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):	Contact Owners for details.	

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Vetting		
9.12	Date/Place of last SIRE Inspection:	Contact Owners for details.
9.13	Date/Place of last CDI Inspection:	Contact Owners for details.
9.14	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: <i>* Blanket "approvals" are no longer given by Oil Majors and ships are accepted for the voyage on a case by case basis.</i>	Contact Owners for details.

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