

1.	VESSEL DESCRIPTION		
1.1	Date updated:	Jun 14, 2016	
1.2	Vessel's name (IMO number):	British Rigour (9683049)	
1.3	Vessel's previous name(s) and date(s) of change:	Not Applicable	
1.4	Date delivered / Builder (where built):	/ STX Offshore & Shipbuilding Co. Ltd	
1.5	Flag / Port of Registry:	Isle of Man / Douglas	
1.6	Call sign / MMSI:	2ICI3 / 235108529	
1.7	Vessel's contact details (satcom/fax/email etc.):	Tel: +44 (0) 1932 443050 Fax: +870 783 228729 Email: britishrigour@bpsfleet.com	
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Oil Tanker	
1.9	Type of hull:	Double Hull	
Classification			
1.10	Classification society:	Lloyds Register	
1.11	Class notation:	+100A1 Double Hull Oil Tanker, CSR, (SG 1.054 in cargo tanks No.'s 1,2,3,4,5,6), ESP, ShipRight (FDA plus(40,WW)), (CM, *IWS, LI, DSPM4,ECO (BWT, IHM, VECS, EEDI, IHM, P) + LMC, IGS, UMS, CCS, IBS, NAV1, CAC3, with the descriptive notes - COW (LR), ETA, part higher tensile steel, ship right (BWMP(T), MCM, MPMS, SCM, SERS)).	
1.12	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:		
1.13	If classification society changed, name of previous and date of change:	,	
1.14	IMO type, if applicable:	N/A	
1.15	Does the vessel have ice class? If yes, state what level:	No,	
1.16	Date / place of last dry-dock:	/	
1.17	Date next dry dock due / next annual survey due:		
1.18	Date of last special survey / next special survey due:		
1.19	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	No,	
1.20	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?		
Dimensions			
1.21	Length overall (LOA):	249.85 Metres	
1.22	Length between perpendiculars (LBP):	239.00 Metres	
1.23	Extreme breadth (Beam):	44.00 Metres	
1.24	Moulded depth:	21.30 Metres	
1.25	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:	56.32 Metres	49.163 Metres
1.26	Bow to center manifold (BCM) / Stern to center manifold (SCM):	124.34 Metres	125.51 Metres
1.27	Distance bridge front to center of manifold:	80.21 Metres	
1.28	Parallel body distances	Lightship	Normal Ballast
	Forward to mid-point manifold:	48.39 Metres	66.48 Metres
	Aft to mid-point manifold:	32.35 Metres	68.08 Metres
	Parallel body length:	80.743 Metres	134.559 Metres
1.29	FWA/TPC at summer draft:	336 Millimetres	97.70 Metric Tonnes
1.30	Constant (excluding fresh water):	168.40 Metric Tonnes	
1.31	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?	After taking into account environmental and physical factors and squat experienced by the vessel, the Under Keel Clearance shall at no time be less than one point five per cent (1.5%) of the vessel's extreme breadth or thirty centimetres (30cm), whichever is the greater.	
1.32	What is the max height of mast above waterline (air draft)	Full Mast	Collapsed Mast
	Lightship:	53.486 Metres	46.329 Metres
	Normal ballast:	46.88 Metres	41.249 Metres
	At loaded summer deadweight:	41.302 Metres	34.145 Metres
Tonnages			

1.33	Net Tonnage:		33,528
1.34	Gross Tonnage / Reduced Gross Tonnage (if applicable):	64,309	50,835
1.35	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):	65,970.33	58,202.27
1.36	Panama Canal Net Tonnage (PCNT):		52,817
Ownership and Operation			
1.37	Registered owner - Full style:	KMARIN No.17E S.A Trust Company Complex, Ajeltake Island, Majuro, Marshall Islands, MH 96960 Company IMO#: 5898604	
1.38	Technical operator - Full style:	BP Shipping Limited Chertsey Road, Sunbury on Thames, Middlesex, TW16 7LN Tel: +44 (0)1932 762000 Fax: +44 (0)1932 739346 Telex: 290851 BPSHIP G Email: gbpsfleetopsfmfleeteast@bp.com	
1.39	Commercial operator - Full style:	BP Shipping Limited 1 Harbour Front Avenue, #02-01 Keppel Bay Tower, Singapore, 098632 Tel: +65 6371-8598 Fax: +65 6371 8757 Email: operations@bpshipping.com	
1.40	Disponent owner - Full style:	BP Shipping Limited Chertsey Road Sunbury on Thames Middlesex TW16 7BP Tel: +44 1932 762 000 Fax: +44 1932 739346 Telex: 290851 BPSHIP G Email: gbpsfleetopsfmfleeteast@bp.com	

2.	CERTIFICATION	Issued	Last Annual	Expires
2.1	Safety Equipment Certificate (SEC):			
2.2	Safety Radio Certificate (SRC):			
2.3	Safety Construction Certificate (SCC):			
2.4	International Loadline Certificate (ILC):			
2.5	International Oil Pollution Prevention Certificate (IOPPC):			
2.6	ISM Safety Management Certificate (SMC):			
2.7	Document of Compliance (DOC):	Feb 05, 2016		Feb 12, 2021
2.8	USCG Certificate of Compliance (COC):			
2.9	Civil Liability Convention (CLC) 1992 Certificate:		Not Applicable	
2.10	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:		Not Applicable	
2.11	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE) Certificate:		Not Applicable	
2.12	U.S. Certificate of Financial Responsibility (COFR):		Not Applicable	Jun 07, 2019
2.13	Certificate of Class (COC):			
2.14	International Sewage Pollution Prevention Certificate (ISPPC):		Not Applicable	
2.15	Certificate of Fitness (COF):			
2.16	International Energy Efficiency Certificate (IEEC):		Not Applicable	Not Applicable
2.17	International Ship Security Certificate (ISSC):			
2.18	International Air Pollution Prevention Certificate (IAPPC):			
2.19	Maritime Labour Certificate (MLC):		Not Applicable	
Documentation				
2.20	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:		Yes	
2.21	Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship?		Yes	
2.22	Is the ITF Special Agreement on board (if applicable)?			
2.23	ITF Blue Card expiry date:			
3.	CREW			

3.1	Nationality of Master:	Indian
3.2	Number and Nationality of Officers:	
3.3	Number and Nationality of Crew:	Indians
3.4	What is the common working language onboard:	English
3.5	Do officers speak and understand English?	Yes
3.6	If Officers/Crew employed by a Manning Agency - Full style:	<p>Officers: BP Maritime Services (Singapore) Pte. Ltd 1 Harbour Front Avenue #02-01 Keppel Bay Tower Singapore 098632 Tel: +65 6371 8888 Email: RBPMSSingapore@se1.bp.com</p> <p>Crew: Executive Ship Managaement Pte Ltd Sai Commercial Annexee, 2nd Floor, BKS Devshi Marg, Govandi Station Road, Govandi East, Mumbai-400088. INDIA Tel: +91 22 6755 1700/177 Email: bpcrew@executiveship.com</p>

4.	FOR USA CALLS	
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter?	Yes
4.2	Qualified individual (QI) - Full style:	<p>Jeff Johnson 201 Helios Way Helios Plaza - 2nd Floor Houston Texas 77079 Tel: +1 (630) 961-6200 Fax: +1 630-961-6965</p>
4.3	Oil Spill Response Organization (OSRO) - Full style:	<p>Marine Spill Response Corporation 220 Spring Park Place Suite 500 Herndon VA 20170 Tel: +1-732-417-0175 Fax: +1-732-417-0097</p>

5.	CARGO AND BALLAST HANDLING				
Double Hull Vessels					
5.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:			No,	
Loadline Information					
5.2	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	6.32 Metres	15.018 Metres	109,466.50 Metric Tonnes	131,200 Metric Tonnes
	Winter:	6.633 Metres	14.687 Metres	106,639.10 Metric Tonnes	128,145.80 Metric Tonnes
	Tropical:	6.007 Metres	15.313 Metres	112,754.70 Metric Tonnes	134,261.50 Metric Tonnes
	Lightship:	18.486 Metres	2.834 Metres	Not Applicable	21,506.80 Metric Tonnes
	Normal Ballast Condition:	13.406 Metres	7.914 Metres	44,284.90 Metric Tonnes	65,791.70 Metric Tonnes
5.3	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:			Yes	
Cargo Tank Capacities					
5.4	Number of cargo tanks and total cubic capacity (98%):			12	118,742.809 Cu. Metres
5.5	Capacity (98%) of each natural segregation with double valve (specify tanks):			Seg#1 = 38352.421 (1W, 4W & Slop P&S) Seg#2 = 41905.414 (2W & 5W)	

		Seg#3 = 41626.063 (3W & 6W)			
5.6	Number of slop tanks and total cubic capacity (98%):	2	3,141.09 Cu. Metres		
5.7	Specify segregations which slops tanks belong to and their capacity with double valve:	Seg#1 = 3141.09			
5.8	Residual/Retention oil tank(s) capacity (98%), if applicable:	569.439 Cu. Metres			
5.9	Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tanks (CBT):	SBT			
SBT Vessels					
5.10	What is total SBT capacity and percentage of SDWT vessel can maintain?	42,794.50 Cu. Metres	40 %		
5.11	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:	Yes			
Cargo Handling and Pumping Systems					
5.12	How many grades/products can vessel load/discharge with double valve segregation:	3			
5.13	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	No			
5.14	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Cargo Pumps:	3	Centrifugal	2500 M3/HR	130 Meters 130 Meters 130 Meters
	Cargo Eductors:	1	Positive Displacement	400 Cu. Metres/Hour	25 Metres
	Stripping:	1	Reciprocating	350 Cu. Metres/Hour	130 Metres
	Ballast Pumps:	2	Centrifugal	1,500 Cu. Metres/Hour	25 Metres
	Ballast Eductors:	2	Positive Displacement	250 Cu. Metres/Hour	25 Metres
5.15	Max loading rate for homogenous cargo per manifold connection:	3,900 Cu. Metres/Hour			
5.16	Max loading rate for homogenous cargo loaded simultaneously through all manifolds:	11,700 Cu. Metres/Hour			
5.17	How many cargo pumps can be run simultaneously at full capacity:	3			
Cargo Control Room					
5.18	Is ship fitted with a Cargo Control Room (CCR)?	Yes			
5.19	Can tank innage / ullage be read from the CCR?	Yes			
Gauging and Sampling					
5.20	Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6?	Yes			
5.21	What type of fixed closed tank gauging system is fitted:	Tank Radar			
5.22	Number of portable gauging units (example- MMC) on board:	5			
5.23	Are overfill (high) alarms fitted? If Yes, indicate whether to all tanks or partial:	Yes, All			
5.24	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:	Yes, Vapour Lock MMC F 2" + M 4" + A 2"			
5.25	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:	Yes,			
Vapor Emission Control System (VECS)					
5.26	Is a Vapour Emission Control System (VECS) fitted?	Yes			
5.27	Number/size of VECS manifolds (per side):	2	450 Millimetres		
5.28	Number / size / type of VECS reducers:	Presentation flange 16 = 4 of Reducer 18 x 12 = 2 of Reducer 18 x 10 = 1 of			
Venting					
5.29	State what type of venting system is fitted:	Mast Riser			
Cargo Manifolds and Reducers					
5.30	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	Yes			
5.31	Total number / size of cargo manifold connections on each side:	3 / 400 Millimetres			
5.32	What type of valves are fitted at manifold:	Butterfly			
5.33	What is the material/rating of the manifold:	ANSI Steel / 150			
5.34	Does the vessel have a Common Line Manifold connection? If yes, describe:	Common drain line with U-bend in No.5 COT			
5.35	Distance between cargo manifold centers:	2,500 Millimetres			
5.36	Distance ships rail to manifold:	4,600 Millimetres			
5.37	Distance manifold to ships side:	4,600 Millimetres			
5.38	Top of rail to center of manifold:	750 Millimetres			
5.39	Distance main deck to center of manifold:	2,100 Millimetres			
5.40	Spill tank grating to center of manifold:	900 Millimetres			
5.41	Manifold height above the waterline in normal ballast / at SDWT condition:	15.51 Metres	8.42 Metres		

5.42	Number / size / type of reducers:	None ANSI			
5.43	Is vessel fitted with a stern manifold? If yes, state size:	No,			
Heating					
5.44	Cargo / slop tanks fitted with a cargo heating system?	Type	Coiled	Material	
	Cargo Tanks:	Heating Coils	Yes	Mildsteel	
	Slop Tanks:	Heating Coils	Yes	Al-Brass	
5.45	Maximum temperature cargo can be loaded / maintained:	80.0 °C / 176.0 °F		66 °C / 150.8 °F	
5.46	Minimum temperature cargo can be loaded / maintained:	-10.0 °C / 14.0 °F			
Coating / Anodes					
5.47	Tank Coating	Coated	Type	To What Extent	Anodes
	Cargo tanks:	Yes	Epoxy	Top & Bottom 2 Metres	Yes
	Ballast tanks:	Yes	Epoxy	Whole Tank	Yes
	Slop tanks:	Yes	Epoxy	Whole Tank	Yes

6.	INERT GAS AND CRUDE OIL WASHING				
6.1	Is a Crude Oil Washing (COW) installation fitted / operational?	Yes / Yes			
6.2	Is an Inert Gas System (IGS) fitted / operational?	Yes / Yes			
6.3	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	Flue Gas			

7.	MOORING					
7.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
7.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	57 Millimetres	Polyester Fiber	11 Metres	105 Metric Tonnes
	Main deck fwd:	4	57 Millimetres	Polyester Fiber	11 Metres	105 Metric Tonnes
	Main deck aft:	2	57 Millimetres	Polyester Fiber	11 Metres	105 Metric Tonnes
	Poop deck:	6	57 Millimetres	Polyester Fiber	11 Metres	105 Metric Tonnes
7.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	32 Millimetres	HMPE	220 Metres	84 Metric Tonnes
	Main deck fwd:	4	32 Millimetres	HMPE	220 Metres	84 Metric Tonnes
	Main deck aft:	2	32 Millimetres	HMPE	220 Metres	84 Metric Tonnes
	Poop deck:	6	32 Millimetres	HMPE	220 Metres	84 Metric Tonnes
7.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
7.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	Double	Hydraulic	67.20 Metric Tonnes	Manual
	Main deck fwd:	2	Double	Hydraulic	67.20 Metric Tonnes	Manual
	Main deck aft:	1	Double	Hydraulic	67.20 Metric Tonnes	Manual
	Poop deck:	3	Double	Hydraulic	67.20 Metric Tonnes	Manual
7.6	Bits, closed chocks/fairleads	No. Bits		SWL Bits	No. Closed Chocks	SWL Closed Chocks
	Forecastle:	6		84 Metric Tonnes	16	84 Metric Tonnes
	Main deck fwd:	6		84 Metric Tonnes	10	84 Metric Tonnes
	Main deck aft:	4		84 Metric Tonnes	8	84 Metric Tonnes
	Poop deck:	6		84 Metric Tonnes	18	84 Metric Tonnes

Anchors/Emergency Towing System					
7.7	Number of shackles on port / starboard cable:	14 / 13			
7.8	Type / SWL of Emergency Towing system forward:	KETA 45-F		204 Metric Tonnes	
7.9	Type / SWL of Emergency Towing system aft:	Tanktech Under Deck		204 Metric Tonnes	

Escort Tug			
7.10	What is size / SWL of closed chock and/or fairleads of enclosed type on stern:	1160 x 504	90 Metric Tonnes
7.11	What is SWL of bollard on poop deck suitable for escort tug:	90 Metric Tonnes	
Bow/Stern Thruster			
7.12	What is brake horse power of bow thruster (if fitted):	No,	
7.13	What is brake horse power of stern thruster (if fitted):	No,	
Single Point Mooring (SPM) Equipment			
7.14	Does the vessel meet the recommendations in the latest edition of OCIMF 'Recommendations for Equipment Employed in the Bow Mooring of Conventional Tankers at Single Point Moorings (SPM)'?	Yes	
7.15	If fitted, how many chain stoppers:	2	
7.16	State type / SWL of chain stopper(s):	Tounge Type	250 Metric Tonnes
7.17	What is the maximum size chain diameter the bow stopper(s) can handle:	76 Millimetres	
7.18	Distance between the bow fairlead and chain stopper/bracket:	3,155 Millimetres	
7.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	Yes	
Lifting Equipment			
7.20	Derrick / Crane description (Number, SWL and location):	Cranes: 1 x 15 Tonnes Center	
7.21	What is maximum outreach of cranes / derricks outboard of the ship's side:	8 Metres	
Ship To Ship Transfer (STS) / Helicopter Operations			
7.22	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquefied Gas, as applicable)?	Yes	
7.23	Can the ship comply with the ICS Helicopter Guidelines? If Yes, state whether winching or landing area provided and diameter of the circle provided:	Yes, Winching 8 Metres	

8.	MISCELLANEOUS			
Engine				
8.1	Speed		Maximum	Economic
	Ballast speed:		16.30 Knots (WSNP)	10.50 Knots (WSNP)
	Laden speed:		15.40 Knots (WSNP)	11.80 Knots (WSNP)
8.2	What type of fuel is used for main propulsion / generating plant:		IFO 380 CST/LSGO 0.1%	IFO 380 cst /GO 0.1% sulphur
8.3	Type / Capacity of bunker tanks:		Fuel Oil: 2,544.40 Cu. Metres Diesel Oil: 0 Cu. Metres Gas Oil: 631.40 Cu. Metres	
8.4	Is vessel fitted with fixed or controllable pitch propeller(s):		Fixed	
8.5	Engines	No	Capacity	Make/Type
	Main engine:	1	11,890 Kilowatt	MAN B&W 6G-60ME -C 9.2 TIER II
	Aux engine:	3	1,320 Kilowatt	MAN / L21/31
	Power packs:	0		
	Boilers:	2	25 Metric Tonnes/Hour	Alfa laval / 2 x Aalborg OL 25 000kg/hr
Emissions				
8.6	Main engine IMO NOx emission standard:		Tier II	
8.7	Energy Efficiency Design Index (EEDI) rating number:		3.14	
Insurance				
8.8	P & I Club - Full Style:		The Standard Standard House 12-13 Essex Street London WC2R 3AA Tel: +44 20 3320 8888 Email: pandi.london@ctplc.com	
8.9	P & I Club pollution liability coverage / expiration date:		1,000,000,000 US\$	Feb 20, 2017
8.10	Hull & Machinery insured by - Full Style:		BP Ltd Chertsey Road Sunbury on Thames Middlesex	

		TW16 7LN Tel: +44 1932 762 000 Fax: +44 1932 739 346
8.11	Hull & Machinery insured value / expiration date:	39,172,746 US\$ Not Applicable
Recent Operational History		
8.12	Date and place of last Port State Control inspection:	
8.13	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	
8.14	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, Casualty: No, Collision: No,
8.15	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):	
8.16	Date/place of last STS operation:	
Vetting		
8.17	Date of last SIRE inspection:	
8.18	Date of last CDI inspection:	
8.19	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: <i>* "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.</i>	
Additional Information		
8.20	Additional information relating to features of the ship or operational characteristics:	Vessel is a newbuild.

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