

1.	GENERAL INFORMATION	
1.1	Date updated:	Nov 6, 2019
1.2	Vessel's name (IMO number):	Caribe Ilse (9322982)
1.3	Vessel's previous name(s) and date(s) of change:	Harbour Kristin (Jan 20, 2016) CLIPPER Kristin (Apr 05, 2013)
1.4	Date delivered/Builder (where built):	Apr 03, 2006/STX Shipbuilding, Busan, South Korea
1.5	Flag/Port of Registry:	Liberia/Monrovia
1.6	Call sign/MMSI:	D5KK4/636017333
1.7	Vessel's contact details (satcom/fax/email etc.):	Tel: +870 771 303 323 Fax: +870 78 39 96 388 Email: Caribe-ilse@super-hub.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
Ownership and Operation		
1.10	Registered owner - Full style:	Parchem III TT AS 80 Broad Street, Monrovia Liberia Tel: N/A Fax: N/A Telex: N/A Email: N/A Web: N/A
1.11	Technical operator - Full style:	Columbia Shipmanagement Ltd. Columbia House 21 Spyrou Kyprianou Avenue, Yermasoyia P.O. Box 51624 Limassoll,4042, Cyprus Cyprus Tel: +357 99 679 500 Fax: N/A Telex: N/A Email: CSM-VETTING@CSMCY.COM Web: www.columbia-shipmanagement.com Company IMO#: 0778064
1.12	Commercial operator - Full style:	Caribe Tankers Inc. 2202B West Alabama Street, Houston, Texas 77098 United States Tel: +1 713 807 9900 Fax: N/A Telex: N/A Email: ops@caribetankers.us Web: www.caribetankers.com
1.13	Disponent owner - Full style:	Caribe Tankers Ltd Trust Company Complex Ajeltake Road Ajeltake Island Majuro, Mh 96960 Marshall Islands Tel: +1 713 807 9900 Fax: +1 713 803 9904 Telex: N/A Email: ops@caribetankers.com Web: www.caribetankers.com
Insurance		
1.14	P & I Club - Full Style:	UK P&I club Thomas Miller (Europe) Ltd, 90 Fenchurch Street, London, EC3M 4ST, UK Tel: +44 (0)20 7283 4646 Fax: +44 (0)20 7621 9761 Telex: N/A Email: underwriting.ukclub@thomasmiller.com

		Web: www.ukpandi.com		
1.15	P & I Club pollution liability coverage/expiration date:		1,000,000,000 US\$	Feb 20, 2020
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)	Seascope Insurance Services Ltd 57 Mansell st., London, E1 8AN, UK Tel: +44 020 7488 3288 Fax: +44 020 7481 4499		
1.17	Hull & Machinery insured value/expiration date:		13,000,000 US\$	Dec 30, 2019
Classification				
1.18	Classification society:	American Bureau of Shipping		
1.19	Class notation:	+A1, Chemical Carrier, Oil Carrier, ESP, e, +AMS, +ACCU		
1.20	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:	No N/A		
1.21	If classification society changed, name of previous and date of change:	, Not Applicable		
1.22	Does the vessel have ice class? If yes, state what level:	No, N/A		
1.23	Date/place of last dry-dock:	Apr 02, 2016/ Varna, Bulgaria		
1.24	Date next dry dock due/next annual survey due:	Apr 02, 2021	Apr 02, 2020	
1.25	Date of last special survey/next special survey due:	Apr 02, 2016	Apr 02, 2021	
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	No,		
Dimensions				
1.27	Length overall (LOA):	116.50 Metres		
1.28	Length between perpendiculars (LBP):	109.00 Metres		
1.29	Extreme breadth (Beam):	20.00 Metres		
1.30	Moulded depth:	11.70 Metres		
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:	35.92 Metres	0 Metres	
1.32	Distance bridge front to center of manifold:	29.00 Metres		
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):	57.00 Metres	58.29 Metres	
1.34	Parallel body distances	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	12.72 Metres	17.61 Metres	33.05 Metres
	Aft to mid-point manifold:	13.28 Metres	18.39 Metres	34.51 Metres
	Parallel body length:	43 Metres	55.52 Metres	67.56 Metres
Tonnages				
1.35	Net Tonnage:	3,266		
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):	7,687	0	
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):	8,469.71	6,613.63	

1.38	Panama Canal Net Tonnage (PCNT):				6,507.00
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	3.30 Metres	8.41 Metres	11,316.20 Metric Tonnes	15,020.70 Metric Tonnes
	Winter:	3.47 Metres	8.24 Metres	10,953.20 Metric Tonnes	14,657.70 Metric Tonnes
	Tropical:	3.12 Metres	8.59 Metres	11,679.30 Metric Tonnes	15,383.80 Metric Tonnes
	Lightship:	9.34 Metres	2.37 Metres	-	3,704.50 Metric Tonnes
	Normal Ballast Condition:	6.79 Metres	4.91 Metres	4,444.50 Metric Tonnes	8,149 Metric Tonnes
	Segregated Ballast Condition:	6.88 Metres	4.83 Metres	4,285 Metric Tonnes	7,991 Metric Tonnes
1.40	FWA/TPC at summer draft:			182 Millimetres	20.60 Metric Tonnes
1.41	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:			No	
1.42	Constant (excluding fresh water):			100 Metric Tonnes	
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?			1. In Ports / In Shallow water having depths less than twice the vessel's draft = 10% of deepest draft 2. Coastal Passages / Fairways = 15% of deepest draft 3. Ocean Passages = 25% of deepest draft	
1.44	What is the max height of mast above waterline (air draft)			Full Mast	Collapsed Mast
	Summer deadweight:			27.51 Metres	0 Metres
	Normal ballast:			30.22 Metres	0 Metres
	Lightship:			33.55 Metres	0 Metres

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	Apr 02, 2016	Jun 29, 2019		Apr 02, 2021
2.2	Safety Radio Certificate (SRC):	Apr 17, 2018	Mar 07, 2019		Apr 02, 2021
2.3	Safety Construction Certificate (SCC):	Apr 02, 2016	Apr 13, 2018	Jun 29, 2019	Apr 02, 2021
2.4	International Loadline Certificate (ILC):	Apr 21, 2019	Jun 29, 2019		Apr 02, 2021
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Feb 04, 2018	Feb 04, 2018	Jun 29, 2019	Apr 17, 2022
2.6	International Ship Security Certificate (ISSC):	Aug 18, 2019	N/A		Feb 17, 2020
2.7	Maritime Labour Certificate (MLC):	Aug 18, 2019	N/A		Feb 17, 2020
2.8	ISM Safety Management Certificate (SMC):	Aug 18, 2019	N/A		Feb 17, 2020
2.9	Document of Compliance (DOC):	Apr 06, 2017	Jul 16, 2019	N/A	Apr 18, 2021
2.10	USCG Certificate of Compliance (USCGCOC):	Jul 03, 2018	Jul 08, 2019	N/A	Jul 03, 2020
2.11	Civil Liability Convention (CLC) 1992 Certificate:	Feb 20, 2019	N/A	N/A	Feb 20, 2020
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 20, 2019	N/A	N/A	Feb 20, 2020
2.13	Liability for the Removal of Wrecks Certificate (WRC):	Feb 20, 2019	N/A	N/A	Feb 20, 2020
2.14	U.S. Certificate of Financial Responsibility (COFR):	Jan 10, 2019	N/A	N/A	Jan 10, 2022
2.15	Certificate of Class (COC):	Oct 03, 2018	Feb 04, 2018	Jun 29, 2019	Apr 02, 2021
2.16	International Sewage Pollution Prevention Certificate (ISPPC):	Apr 02, 2016	N/A	N/A	Apr 02, 2021
2.17	Certificate of Fitness (COF):	Sep 12, 2016	Feb 04, 2018	Jun 29, 2019	Apr 02, 2021
2.18	International Energy Efficiency Certificate (IEEC):	Jan 22, 2016	N/A	N/A	N/A
2.19	International Air Pollution Prevention Certificate (IAPPC):	Apr 02, 2016	Jan 29, 2018	Jun 29, 2019	Apr 02, 2021
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)?	Yes
2.23	ITF Blue Card expiry date (if applicable):	Apr 10, 2020

3.	CREW	
3.1	Nationality of Master:	Russian
3.2	Number and nationality of Officers:	8 Latvian, Georgian, Ukranian
3.3	Number and nationality of Crew:	7 Ukranian,Georgian
3.4	What is the common working language onboard:	English
3.5	Do officers speak and understand English?	Yes
3.6	If Officers/ratings employed by a manning agency - Full style:	Officers: Columbia Shipmanagement Ltd. COLUMBIA HOUSE 21 Spyrou Kyprianou Avenue , Yermasoyia P.O. Box 51624 Limassol, 4042, Cyprus Tel: +357 99 679 500 Ratings: Columbia Shipmanagement LTD 21 Spyrou Kiprianou Ave.Yermasoyia 4042, Limassol,Cyprus Tel: +357 25 320900 Fax: n.a Telex: n.a Email: Caribe-Maria.crewing@csmcy.com

4.	FOR USA CALLS	
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter?	Yes
4.2	Qualified individual (QI) - Full style:	O'Brien's Oil Pollution Service O'BRIEN'S RESPONSE MANAGEMENT New Jersey Office 103 MORGAN LANE, SUITE 103 Plainsboro, NJ 08536, USA Telephone: +1-609-275-9600 (During Normal Business Hours, Monday - Friday) Email: vrp@wittobriens.com Tel: +1-985-781-0804 Fax: n/a Telex: n/a Email: commandcenter@wittobriens.com
4.3	Oil Spill Response Organization (OSRO) - Full style:	National Response Corporation 3500 Sunrise Highway; Building 200, Suite 200, Great River, NY 11739 Tel: +1 631 224 9141 Fax: +1 631 224 9082 Telex: N/A Email: IOCCO@NRCC.COM Web: www.nrcc.com
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:	T&T Salvage, LLC Tel: +1 281 445 4010 Email: info@ttsalvage.com

5.	SAFETY/HELICOPTER	
5.1	Is the vessel operated under a Quality Management System? If Yes, what type of system? (ISO9001 or IMO Resolution A.741(18) as amended):	Yes IMO Resolution A.741(18)
5.2	Can the ship comply with the ICS Helicopter Guidelines?	No
5.2.1	If Yes, state whether winching or landing area provided:	
5.2.2	If Yes, what is the diameter of the circle provided:	

6.	COATING/ANODES				
6.1	Tank Coating	Coated	Type	To What Extent	Anodes
	Cargo tanks:	Yes	Sigma Phenguard (Phenolic Epoxy)	Whole Tank	No
	Ballast tanks:	Yes	Sigma prime 200	Whole Tank	Yes
	Slop tanks:	Yes	Sigma Phenguard (Phenolic Epoxy)	Whole Tank	No

7.	BALLAST				
7.1	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Ballast Pumps:	2	Centrifugal	250 Cu. Metres/Hour	25 Metres
	Ballast Eductors:	1	Other	130 Cu. Metres/Hour	10 Metres

8.	CARGO				
Double Hull Vessels					
8.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:			Yes, Solid	
Cargo Tank Capacities					
8.2	Number of cargo tanks and total cubic capacity (98%):			12	12,251.5 Cu. Metres
8.2.1	Capacity (98%) of each natural segregation with double valve (specify tanks):			Seg#1: 1463.7 m3 (No1 P & S) - 98% Seg#2: 2979.9 m3 (No2 P & S) - 98% Seg#3: 1483.6 m3 (No3 P & S) - 98% Seg#4: 3195.0 m3 (No4 P & S) - 98% Seg#5: 2463.7 m3 (No5 P & S) - 98%	
8.2.2	IMO class (Oil/Chemical Ship Type 1, 2 or 3):			2	
8.3	Number of slop tanks and total cubic capacity (98%):			2	665.60 Cu. Metres
8.3.1	Specify segregations which slops tanks belong to and their capacity with double valve:			N/A	
8.3.2	Residual/retention oil tank(s) capacity (98%), if applicable:			21.95 Cu. Metres	
SBT Vessels					
8.3.3	What is total SBT capacity and percentage of SDWT vessel can maintain?			4,238.10 Cu. Metres	40 %
8.3.4	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:			Yes	
Cargo Handling and Pumping Systems					
8.4	How many grades/products can vessel load/discharge with double valve segregation:			6	
8.4.1	State type of cargo containment (integral, independent, gravity or pressure tanks):			1P (Independent Pressure)	
8.5	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:			Yes Max. 98% in tanks for cargo density 1.025; topping off rate max. 200 m3/h; partial filling of 70% on all tanks for cargo density 1.53	
8.6	Max loading rate for homogenous cargo			With VECS	Without VECS
	Loaded per manifold connection:			660 Cu. Metres/Hour	660 Cu. Metres/Hour
	Loaded simultaneously through all manifolds:			1,320 Cu. Metres/Hour	1,320 Cu. Metres/Hour
Cargo Control Room					
8.7	Is ship fitted with a Cargo Control Room (CCR)?			Yes	
8.8	Can tank innage/ullage be read from the CCR?			Yes	
Gauging and Sampling					
8.9	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:			Yes, N/A	

	What type of gauging system as per IBC 13.1 is fitted (Open/Restricted/Closed)?	Closed		
	What type of fixed closed tank gauging system is fitted:	Radar		
	Is a tank overflow control system fitted? If yes, then state if system includes automatic closing of valves?	Yes, No		
	Are high level alarms fitted to the cargo tanks? If Yes, indicate whether to all tanks or partial:	Yes, All		
8.9.1	Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6?	Yes		
8.9.2	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:	No, N/A		
8.10	Number of portable gauging units (example- MMC) on board:	2		
Vapor Emission Control System (VECS)				
8.11	Is a vapour return system (VRS) fitted?	Yes		
8.12	Number/size of VECS manifolds (per side):	2	150 Millimetres	
8.13	Number/size/type of VECS reducers:	4 x ANSI 6" x 6", 2 x ANSI 8" x 6"		
Venting				
8.14	State what type of venting system is fitted:	p/v valves		
Cargo Manifolds and Reducers				
8.15	Total number/size of cargo manifold connections on each side:	6/200 Millimetres		
8.15.1	Does the vessel have a Common Line Manifold connection? If yes, describe:	ANSI 150 PSI , 1 x 300A		
8.16	What type of valves are fitted at manifold:	Butterfly		
8.17	What is the material/rating of the manifold:	SUS 316L Stainless Steel/ANSI 150 PSI		
8.17.1	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	Yes		
8.18	Distance between cargo manifold centers:	800 Millimetres		
8.19	Distance ships rail to manifold:	3,175 Millimetres		
8.20	Distance manifold to ships side:	3,500 Millimetres		
8.21	Top of rail to center of manifold:	810 Millimetres		
8.22	Distance main deck to center of manifold:	2,100 Millimetres		
8.23	Spill tank grating to center of manifold:	750 Millimetres		
8.24	Manifold height above the waterline in normal ballast/at SDWT condition:	8.97 Metres	5.40 Metres	
8.25	Number/size/type of reducers:	1 x 406.4/304.8mm (16/12") 1 x 304.8/254mm (12/10") 1 x 304.8/152.4mm (12/6") 4 x 254/203.2mm (10/8") 1 x 203.2/152.4mm (8/6") ANSI		
8.26	Is vessel fitted with a stern manifold? If yes, state size:	N/A		
Heating				
8.27	Cargo/slop tanks fitted with a cargo heating system?	Type	Coiled	Material
	Cargo Tanks:	Steam	Yes	SS
	Slop Tanks:	Steam	Yes	SS
8.27.1	Is a Thermal Oil Heating system fitted? If yes, identify tanks?	No, N/A		
8.28	Maximum temperature cargo can be loaded/maintained:	80.0 °C / 176.0 °F	80 °C / 176 °F	
8.28.1	Minimum temperature cargo can be loaded/maintained:	5.0 °C / 41.0 °F	30.0 °C / 86.0 °F	
Inert Gas and Crude Oil Washing				
8.29	Is an Inert Gas System (IGS) fitted/operational?	No/N/A		
8.29.1	Is a Crude Oil Washing (COW) installation fitted/operational?	No/N/A		
8.30	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	N/A		
8.30.1	If nitrogen generator, specify the applicable flow rate for each of the designed purity modes:	N/A		
Cargo Pumps				
8.31	How many cargo pumps can be run simultaneously at full capacity:	4		
8.32	Pumps	No.	Type	Capacity At What Head (sg=1.0)

	Cargo Pumps:	10 2	Centrifugal Centrifugal	300 M3/HR 100 M3/HR	110 Meters 110 Meters
	Cargo Eductors:	0		0 Cu. Metres/Hour	0 Metres
	Stripping:	0		0 Cu. Metres/Hour	0 Metres
8.33	Is at least one emergency portable cargo pump provided?				Yes
Tank Cleaning Systems					
8.34	Is tank cleaning equipment fixed in cargo tanks?				Yes
8.35	Is portable tank cleaning equipment provided?				Yes
8.36	Tank washing pump capacity:				60 Cu. Metres/Hour
8.37	Is a washing water heater fitted? If yes is it operational and state max washing water temperature:				Yes, Yes 80 Degrees Celsius
8.38	What is the maximum number of machines that can be operated at their designed max pressure?				6
Other Deck Equipment					
8.39	Is vessel fitted with a remote cargo tank temperature monitoring system. If yes, is it operational?				Yes, Yes
8.40	Is vessel fitted with a remote cargo tank pressure monitoring system. If yes, is it operational?				Yes, Yes
8.41	Is vessel fitted with a cargo tank drier. If yes is it operational and state capacity:				Yes, Yes 7,600.00 Cu. Metres/Hour
8.42	Is vessel fitted with a cargo cooling system. If yes is it operational and state tanks applicable:				No, N/A N/A
8.43	Is steam available on deck?				Yes

9.	MOORING					
9.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	40 Millimetres	Estalon™, UV resistant / Polyester blend.	220 Metres	35.10 Metric Tonnes
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	4	40 Millimetres	Polyester & Estalon	220 Metres	35.10 Metric Tonnes
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	40 Millimetres	Estalon	220 Metres	35 Metric Tonnes
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	6	48 Millimetres	Polyester & Estalon	220 Metres	35 Metric Tonnes
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	Dbl	Hydraulic	33 Metric Tonnes	Manual hand brake
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	2	Dbl	Hydraulic	33 Metric Tonnes	Manual hand brake

9.6	Bits, closed chocks/fairleads	No. Bits	SWL Bits	No. Closed Chocks	SWL Closed Chocks
	Forecastle:	4	27 Metric Tonnes	5	27 Metric Tonnes
	Main deck fwd:	4	27 Metric Tonnes	6	27 Metric Tonnes
	Main deck aft:	4	27 Metric Tonnes	6	27 Metric Tonnes
	Poop deck:	4	27 Metric Tonnes	5	27 Metric Tonnes

Anchors/Emergency Towing System

9.7	Number of shackles on port/starboard cable:	10/10			
9.8	Type/SWL of Emergency Towing system forward:	Windlass + Bollards	27 Metric Tonnes		
9.9	Type/SWL of Emergency Towing system aft:	Mooring winch + Bollards	27 Metric Tonnes		
9.10.1	What is size of closed chock and/or fairleads of enclosed type on stern	N/A			

Escort Tug

9.10.2	What is SWL of closed chock and/or fairleads of enclosed type on stern:	46 Metric Tonnes			
9.11	What is SWL of bollard on poop deck suitable for escort tug:	27 Metric Tonnes			

Lifting Equipment/Gangway

9.12	Derrick/Crane description (Number, SWL and location):	Cranes: 1 x 5 Tonnes Center			
9.13	Accommodation ladder direction:	Aft			
	Does vessel have a portable gangway? If yes, state length:	Yes, 7.50 Metres			

Single Point Mooring (SPM) Equipment

9.14	Does the vessel meet the recommendations in the latest edition of OCIMF 'Recommendations for Equipment Employed in the Bow Mooring of Conventional Tankers at Single Point Moorings (SPM)':?	No			
9.15	If fitted, how many chain stoppers:				
9.16	State type/SWL of chain stopper(s):				
9.17	What is the maximum size chain diameter the bow stopper(s) can handle:				
9.18	Distance between the bow fairlead and chain stopper/bracket:				
9.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	Yes N/A			

10.	PROPULSION			
10.1	Speed		Maximum	Economical
	Ballast speed:		13 Knots (WSNP)	12 Knots (WSNP)
	Laden speed:		12.50 Knots (WSNP)	11 Knots (WSNP)
10.2	What type of fuel is used for main propulsion/generating plant:		IFO 380	IFO 380
10.3	Type/Capacity of bunker tanks:		Fuel Oil: 831.56 Cu. Metres Diesel Oil: 93.10 Cu. Metres Gas Oil: 0 Cu. Metres	
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):		Fixed	
10.5	Engines	No	Capacity	Make/Type
	Main engine:	1	4,440 Kilowatt	STX Engine Co., Ltd. / STX-MAN B&W 6S35MC-MK7
	Aux engine:	3	562.50 Kilowatt	HHI, EES / HFC6 406-64K-SB
	Power packs:	3	74.70 Cu. Metres	FRAMO
	Boilers:	1	5.40 Metric Tonnes/Hour	Kangrim Ind. Co., Ltd.

Bow/Stern Thruster

10.6	What is brake horse power of bow thruster (if fitted):	Yes, 611 bhp
10.7	What is brake horse power of stern thruster (if fitted):	No, 0 bhp

Emissions		
10.8	Main engine IMO NOx emission standard:	Not Applicable
10.9	Energy Efficiency Design Index (EEDI) rating number:	N/A

11. SHIP TO SHIP TRANSFER		
11.1	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquefied Gas, as applicable)?	Yes
11.2	What is maximum outreach of cranes/derricks outboard of the ship's side:	7.50 Metres
11.3	Date/place of last STS operation:	N/A

12. RECENT OPERATIONAL HISTORY		
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):	Molasses, Ethanol, Pharaxilene
12.2	Has vessel been involved in a pollution, grounding, serious casualty, unscheduled repair or collision incident during the past 12 months? If yes, provide details:	Pollution: No, N/A Grounding: No, N/A Casualty: No, N/A Repair: No, N/A Collision: No, N/A
12.3	Date and place of last Port State Control inspection:	Apr 30, 2019 / Santo Tomas de Castilla
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	No N/A
12.5	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: <i>* "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.</i>	INEOS, EXXONMOBIL, LYONDELL, KOCH, MOTOR OIL, SHELL
12.6	Date/Place of last SIRE inspection:	Nov 6, 2019/ Altamira, Mexico
12.6.1	Date/Place of last CDI inspection:	Sep 18, 2019 / Santander, Spain
12.7	Additional information relating to features of the ship or operational characteristics:	N/A

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

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