

1.	GENERAL INFORMATION		
1.1	Date updated:	Nov 1, 2019	
1.2	Vessel's name (IMO number):	Caribe Angela (9305403)	
1.3	Vessel's previous name(s) and date(s) of change:	Harbour Legend (Nov 15, 2016)	
1.4	Date delivered/Builder (where built):	Jul 27, 2004/YARDIMCI Gemi INSA A.S. Turkey	
1.5	Flag/Port of Registry:	Liberia/Monrovia	
1.6	Call sign/MMSI:	DSMQ9/636017776	
1.7	Vessel's contact details (satcom/fax/email etc.):	Tel: +870 7713 02997 Fax: +870 783 996 374 Email: caribe-angela@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 IV AS C/O Pareto Business Management, Dronning Mauds Gate 3, PO Box 1396 Vika, Oslo Norway Tel: +47 2201 5817 Email: kls@paretosec.com	
1.11	Technical operator - Full style:	Columbia Shipmanagement (Deutschland)GmbH Grosse Elbstrasse 275, 22767 Hamburg, Germany Germany Tel: +49 40361 3040 Fax: +49 40 3613 04550 Email: vetting@csm-d.com Web: WWW.Columbia-Shipmanagement.com Company IMO#: 1898811	
1.12	Commercial operator - Full style:	Caribe Tankers Inc. 2202 - West Alabama Street, Houston, Texas 770908 United States Tel: +1 713 807 9900/1 Fax: +1 713 807 9904 Email: ops@caribetankers.us Web: www.caribetankers.us	
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 Email: ops@caribetankers.com Web: www.caribetankers.com	
Insurance			
1.14	P & I Club - Full Style:	UK P&I Club Thomas Miller P&I (Europe) Ltd 90 Fenchurch Street London EC3M 4ST Tel: +44 (0)20 7283 4646 Fax: +44 (0)20 7621 9761 Email: 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)	9.5238% LLOYD'S SYNDICATE XL 1209 9.5238% LLOYD'S SYNDICATE TAL 1183 9.5238% ROYAL & SUN ALLIANCE INSURANCE PLC	

		9.5238% ALLIANZ GLOBAL CORPORATE & SPECIALTY SE 9.5238% LLOYD'S SYNDICATE TRV 5000 9.5238% SWISS RE INTERNATIONAL SE, UK BRANCH 7.1429% LLOYD'S SYNDICATE NVA 2007 7.1429% LLOYD'S SYNDICATE BRT 2987 4.7619% LLOYD'S SYNDICATE COF 1036 4.7619% LLOYD'S SYNDICATE HCC 4141 4.7619% LLOYD'S SYNDICATE MKL 3000 4.7619% LLOYD'S SYNDICATE TSS 1884 4.7619% LLOYD'S SYNDICATE MIT 3210 4.7619% LLOYD'S SYNDICATE MFM 2468		
1.17	Hull & Machinery insured value/expiration date:	6,000,000 US\$	Dec 30, 2020	
Classification				
1.18	Classification society:	Det Norske Veritas – Germanischer Lloyd DNV GL		
1.19	Class notation:	+1A, Tanker for Chemicals, Tanker for Oil, E0, ESP, Ice(1B)		
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, Not Applicable		
1.22	Does the vessel have ice class? If yes, state what level:	Yes, 1B		
1.23	Date/place of last dry-dock:	Aug 11, 2019/Athens, Greece		
1.24	Date next dry dock due/next annual survey due:	Aug 11, 2024	Aug 11, 2020	
1.25	Date of last special survey/next special survey due:	Oct 26, 2016	Oct 26, 2021	
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	No, N/A		
Dimensions				
1.27	Length overall (LOA):	118.37 Metres		
1.28	Length between perpendiculars (LBP):	112.06 Metres		
1.29	Extreme breadth (Beam):	19.00 Metres		
1.30	Moulded depth:	10.10 Metres		
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:	36.20 Metres	N/A	
1.32	Distance bridge front to center of manifold:	39.70 Metres		
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):	57.30 Metres	61.07 Metres	
1.34	Parallel body distances	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	13.60 Metres	17.60 Metres	24.60 Metres
	Aft to mid-point manifold:	14.40 Metres	21.40 Metres	30.40 Metres
	Parallel body length:	28.00 Metres	39.00 Metres	55.00 Metres
Tonnages				
1.35	Net Tonnage:	3,220.00		
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):	6,522.00	5,422	
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):	6,676.00	5,366.00	

1.38	Panama Canal Net Tonnage (PCNT):				5,535.00
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	1.89 Metres	8.22 Metres	10,051.50 Metric Tonnes	13,712.10 Metric Tonnes
	Winter:	2.06 Metres	8.05 Metres	9,717.50 Metric Tonnes	13,378.10 Metric Tonnes
	Tropical:	1.72 Metres	8.39 Metres	10,387.70 Metric Tonnes	14,048.30 Metric Tonnes
	Lightship:	7.59 Metres	2.51 Metres	-	3,660.60 Metric Tonnes
	Normal Ballast Condition:	4.85 Metres	5.25 Metres	4,503.00 Metric Tonnes	8,196.80 Metric Tonnes
	Segregated Ballast Condition:	4.85 Metres	5.25 Metres	4,503.00 Metric Tonnes	8,196.80 Metric Tonnes
1.40	FWA/TPC at summer draft:			171.00 Millimetres	19.53 Metric Tonnes
1.41	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:			No N/A	
1.42	Constant (excluding fresh water):			100 Metric Tonnes	
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?			10% of deepest draft alongside a berth including SBM. 15% of deepest draft navigating shallow waters or narrow channel. 25% of deepest draft in open waters.	
1.44	What is the max height of mast above waterline (air draft)			Full Mast	Collapsed Mast
	Summer deadweight:			27.98 Metres	0 Metres
	Normal ballast:			31.00 Metres	0 Metres
	Lightship:			33.69 Metres	0 Metres

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	Oct 29, 2019	Not Applicable		Nov 21, 2019
2.2	Safety Radio Certificate (SRC):	Aug 13, 2019	Not Applicable		Jul 26, 2024
2.3	Safety Construction Certificate (SCC):	Aug 13, 2019	Not Applicable		Jul 26, 2024
2.4	International Loadline Certificate (ILC):	Aug 13, 2019	Not Applicable		Jul 26, 2024
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Aug 13, 2019	Not Applicable		Jul 26, 2024
2.6	International Ship Security Certificate (ISSC):	Sep 16, 2019	Not Applicable	Not Applicable	Feb 16, 2020
2.7	Maritime Labour Certificate (MLC):	Sep 16, 2019	N/A	Not Applicable	Feb 16, 2020
2.8	ISM Safety Management Certificate (SMC):	Sep 16, 2019	Not Applicable	Not Applicable	Feb 16, 2020
2.9	Document of Compliance (DOC):	Nov 30, 2018			Nov 28, 2021
2.10	USCG Certificate of Compliance(USCGCOC):		Not Applicable	Not Applicable	
2.11	Civil Liability Convention (CLC) 1992 Certificate:	Jan 30, 2019	N/A	N/A	Feb 20, 2020
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Jan 30, 2019	N/A	N/A	Feb 20, 2020
2.13	Liability for the Removal of Wrecks Certificate (WRC):	Jan 30, 2019	N/A	N/A	Feb 20, 2020
2.14	U.S. Certificate of Financial Responsibility (COFR):	Nov 14, 2016	N/A	N/A	Nov 14, 2019
2.15	Certificate of Class (COC):	Aug 13, 2019	Not Applicable	Not Applicable	Feb 13, 2020
2.16	International Sewage Pollution Prevention Certificate (ISPPC):	Aug 13, 2019	N/A	N/A	Jul 26, 2024
2.17	Certificate of Fitness (COF):	Aug 11, 2019	Not Applicable	Not Applicable	Jul 26, 2024
2.18	International Energy Efficiency Certificate (IEEC):	Aug 13, 2019	N/A	N/A	N/A
2.19	International Air Pollution Prevention Certificate (IAPPC):	Aug 13, 2019	Not Applicable	Not Applicable	Jul 26, 2024
Documentation					

2.20	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:	Yes
2.21	Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship?	Yes
2.22	Is the ITF Special Agreement on board (if applicable)?	Yes
2.23	ITF Blue Card expiry date (if applicable):	Aug 14, 2021

3.	CREW		
3.1	Nationality of Master:		Russian
3.2	Number and nationality of Officers:	7	Georgian, Ukrainian, Russian
3.3	Number and nationality of Crew:	8	Georgian, Ukrainian
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 (Deutschland) GmbH, Grosse Elbstrasse 275, 22767, Hamburg, Germany	Officers: Columbia Shipmanagement (Deutschland) GmbH, Grosse Elbstrasse 275, 22767, Hamburg, Germany

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 New Jersey Office 103 MORGAN LANE, SUITE 103 Plainsboro, NJ 08536, USA Telephone: +1-609-275-9600 Tel: +1-985-781-0804 Email: vrp@wittobriens.com; commandcenter@wittobriens.com	
4.3	Oil Spill Response Organization (OSRO) - Full style:	National Response Corporation 3500 Sunrise Highway, Suite T103 Great River, New York 11739 Tel: +1 631-224 9141 Fax: +1 631-224 9082 Email: iocdo@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 965	Whole Tank	No
	Ballast tanks:	Yes	Epoxy Hempadur	Whole Tank	Yes
	Slop tanks:	Yes	SIGMA Phenguard 965	Whole Tank	No

7.	BALLAST				
7.1	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Ballast Pumps:	2	Centrifugal	400 Cu. Metres/Hour	40 Metres
	Ballast Eductors:	2	Other	140 Cu. Metres/Hour	5 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	10,956.57 Cu. Metres
8.2.1	Capacity (98%) of each natural segregation with double valve (specify tanks):			#1: 463.63 m3 (1C) #2: 660.44 m3 (2P) #3: 660.44 m3 (2S) #4: 1,025.82 m3 (3P) #5: 1,019.21 m3 (3S) #6: 601.55 m3 (4C) #7: 1,281.98 m3 (5P) #8: 1,285.25 m3 (5S) #9: 793.75 m3 (6P) #10: 793.75 m3 (6S) #11: 1,183.62 m3 (7P) #12: 1,187.12 m3 (7S)	
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	185.60 Cu. Metres
8.3.1	Specify segregations which slops tanks belong to and their capacity with double valve:				
8.3.2	Residual/retention oil tank(s) capacity (98%), if applicable:			0 Cu. Metres	
SBT Vessels					
8.3.3	What is total SBT capacity and percentage of SDWT vessel can maintain?			3,831.82 Cu. Metres	39.00 %
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:			14	
8.4.1	State type of cargo containment (integral, independent, gravity or pressure tanks):			2G (Integral Gravity)	
8.5	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:			Yes Max loading rate per one tank is 400 cbm/hr Slop tank 200 cbm/hr / Homogeneous cargo 800 cbm/hr / SG limitation 1.550 t/cbm	
8.6	Max loading rate for homogenous cargo			With VECS	Without VECS
	Loaded per manifold connection:			400 Cu. Metres/Hour	400 Cu. Metres/Hour
	Loaded simultaneously through all manifolds:			800 Cu. Metres/Hour	800.00 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, ABS	
	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:	3		
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:	1 / 200-150 mm / SS		
Venting				
8.14	State what type of venting system is fitted:	High velocity P/V valves		
Cargo Manifolds and Reducers				
8.15	Total number/size of cargo manifold connections on each side:	14 (12 Cargo manifolds, 2 Common Line manifolds, 2 Slops manifolds)/150.00 Millimetres (12x6" + 2x10" (Common Line) + 2x6" (Slops))		
8.15.1	Does the vessel have a Common Line Manifold connection? If yes, describe:	2 Common Line Manifolds on each side (size - 10")		
8.16	What type of valves are fitted at manifold:	Manual, Butterfly		
8.17	What is the material/rating of the manifold:	Stainless Steel AISI 316 L/ANSI 316 L		
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:	700.00 Millimetres		
8.19	Distance ships rail to manifold:	4,400.00 Millimetres		
8.20	Distance manifold to ships side:	4,400.00 Millimetres		
8.21	Top of rail to center of manifold:	500.00 Millimetres		
8.22	Distance main deck to center of manifold:	2,700.00 Millimetres		
8.23	Spill tank grating to center of manifold:	445.00 Millimetres		
8.24	Manifold height above the waterline in normal ballast/at SDWT condition:	7.00 Metres	4.03 Metres	
8.25	Number/size/type of reducers:	3 x 150/100mm (6/4") 4 x 200/150mm (8/6") 2 x 250/150mm (10/6") 4 x 250/200mm (10/8") 1 x 300/250mm (12/10") ANSI		
8.26	Is vessel fitted with a stern manifold? If yes, state size:	No, 0 Millimetres		
Heating				
8.27	Cargo/slop tanks fitted with a cargo heating system?	Type	Coiled	Material
	Cargo Tanks:	Thermal Oil Heating System	Yes	SS
	Slop Tanks:	Thermal Oil Heating System	Yes	SS
8.27.1	Is a Thermal Oil Heating system fitted? If yes, identify tanks?	Yes, All tanks		
8.28	Maximum temperature cargo can be loaded/maintained:	60.0 °C / 140.0 °F	60 °C / 140 °F	
8.28.1	Minimum temperature cargo can be loaded/maintained:	-5.0 °C / 23.0 °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:	Nitrogen Generator		
8.30.1	If nitrogen generator, specify the applicable flow rate for each of the designed purity modes:	95% - 1500 m3/hr, 99.9% - 300 m3/hr		
Cargo Pumps				
8.31	How many cargo pumps can be run simultaneously at full capacity:	6		

8.32	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Cargo Pumps:	12	Marflex, Electric Driven	200 M3/HR	60 Metres
	Cargo Eductors:	0	Not Applicable		
	Stripping:	2	Marflex, Electric Driven	100 Cu. Metres/Hour	40 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:			90.00 Cu. Metres/Hour	
8.37	Is a washing water heater fitted? If yes is it operational and state max washing water temperature:			Yes, Yes 80.00 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 5,000.00 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:	3	40.00 Millimetres	EStalon	220.00 Metres	35.10 Metric Tonnes
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	3	40.00 Millimetres	EStalon	220.00 Metres	35.10 Metric Tonnes
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	2	40.00 Millimetres	EStalon	220.00 Metres	35.10 Metric Tonnes
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	3	40.00 Millimetres	EStalon	220.00 Metres	35.10 Metric Tonnes
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	3	Single Drum	Hydraulic	27.00 Metric Tonnes	Standard
	Main deck fwd:					
	Main deck aft:					

	Poop deck:	3	Single Drum	Hydraulic	27.00 Metric Tonnes	Standard
9.6	Bitts, closed chocks/fairleads		No. Bitts	SWL Bitts	No. Closed Chocks	SWL Closed Chocks
	Forecastle:		4	70 Metric Tonnes	3	35 Metric Tonnes
	Main deck fwd:		1	70 Metric Tonnes	1	35 Metric Tonnes
	Main deck aft:		3	70 Metric Tonnes	3	35 Metric Tonnes
	Poop deck:		4	70 Metric Tonnes	5	35 Metric Tonnes
Anchors/Emergency Towing System						
9.7	Number of shackles on port/starboard cable:				9/9	
9.8	Type/SWL of Emergency Towing system forward:					
9.9	Type/SWL of Emergency Towing system aft:					
9.10.1	What is size of closed chock and/or fairleads of enclosed type on stern					
Escort Tug						
9.10.2	What is SWL of closed chock and/or fairleads of enclosed type on stern:				70.00 Metric Tonnes	
9.11	What is SWL of bollard on poop deck suitable for escort tug:				110.00 Metric Tonnes	
Lifting Equipment/Gangway						
9.12	Derrick/Crane description (Number, SWL and location):				Cranes: 1 x 5.00 Tonnes 1. Midship - Center 2. Starboard - Aft	
9.13	Accommodation ladder direction:				Forward	
	Does vessel have a portable gangway? If yes, state length:				Yes, 9.80 Meters	
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	
10. PROPULSION						
10.1	Speed				Maximum	Economical
	Ballast speed:				13 Knots (WSNP)	10 Knots (WSNP)
	Laden speed:				12.50 Knots (WSNP)	10 Knots (WSNP)
10.2	What type of fuel is used for main propulsion/generating plant:				HFO 380 CST	MGO
10.3	Type/Capacity of bunker tanks:				Fuel Oil: 593 Cu. Metres Diesel Oil: 0 Cu. Metres Gas Oil: 165 Cu. Metres	
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):				Controllable	
10.5	Engines		No		Capacity	Make/Type
	Main engine:		1		4,440 Kilowatt	MAN B&W 6S35MC
	Aux engine:		3		532 Kilowatt	MAN / LIAG
	Power packs:		N/A		0 Cu. Metres	N/A
	Boilers:		2		5.00 Metric Tonnes/Hour	S-MAN / TH-V 3000
Bow/Stern Thruster						
10.6	What is brake horse power of bow thruster (if fitted):				Yes, 610.00 bhp	
10.7	What is brake horse power of stern thruster (if fitted):				No, N/A	
Emissions						

10.8	Main engine IMO NOx emission standard:	Tier I
10.9	Energy Efficiency Design Index (EEDI) rating number:	

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:	6.50 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):	Last – Caustic Soda Solution (50%) / TRICON / Port Said – Haifa – Iskenderun 2nd Last – Naphtha / PENTOL / Haifa – Lavera, France 3rd Last - Naphtha / PENTOL / Haifa – Vassiliko, Cyprus (pls contact the managers for clarification)
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:	Oct 30, 2019 / Port Said
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>	To the best of owners knowledge and without guarantee vessel considered acceptable to all oil majors.
12.6	Date/Place of last SIRE inspection:	Sep 11, 2019 / Vassiliko
12.6.1	Date/Place of last CDI inspection:	Dec 10, 2018 / Pyeongtaek
12.7	Additional information relating to features of the ship or operational characteristics:	

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.