

1.	GENERAL INFORMATION		
1.1	Date updated:	May 15, 2023	
1.2	Vessel's name (IMO number):	TBD	
1.3	Vessel's previous name(s) and date(s) of change:	TBD / 12 May 2023	
1.4	Date delivered/Builder (where built):	2003 / Hudong-Zhonghua Shipbuilding Co. Shanghai	
1.5	Flag/Port of Registry:	TBD	
1.6	Call sign/MMSI:	TBD	
1.7	Vessel's contact details (satcom/fax/email etc.):	TBD	
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Gas Tanker	
1.9	Type of hull:	Double Side	
Ownership and Operation			
1.10	Registered owner - Full style:	TBD	
1.11	Technical operator - Full style:	TBD	
1.12	Commercial operator - Full style:	TBD	
1.13	Disponent owner - Full style:	NA	
Insurance			
1.14	P & I Club - Full Style:	The West of England Ship Owners Mutual Insurance Association (Luxembourg) R.C.S. Luxembourg B8963, 31 Grand Rue, L-1661 Luxembourg, G.D. Luxembourg	
1.15	P & I Club pollution liability coverage/expiration date:	1,000,000,000 US\$	Feb 20, 2024
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)	National Insurance Company	
1.17	Hull & Machinery insured value/expiration date:	US\$ 8,500,000	May 11, 2024
Classification			
1.18	Classification society:	DNV	
1.19	Class notation:	+100 A5 ERS NLS Liquefied Gas Tanker Type-2G with Independent Tanks + MC AUT CM-PS	
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:	Apr 16, 2006	
1.22	Does the vessel have ice class? If yes, state what level:	No, Not Applicable	
1.23	Date/place of last dry-dock:	Jun 10, 2021/Pasir Gudang, Malaysia	
1.24	Date next dry dock due/next annual survey due:	July 28, 2023	Jun 28, 2023
1.25	Date of last special survey/next special survey due:	Jun 10, 2021	July 28, 2023

1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating:		Yes, 1			
Dimensions						
1.27	Length overall (LOA):		124.90 Metres			
1.28	Length between perpendiculars (LBP):		115.00 Metres			
1.29	Extreme breadth (Beam):		19.80 Metres			
1.30	Moulded depth:		11.50 Metres			
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:		37.70 Metres	0.00 Metres		
1.32	Distance bridge front to center of manifold:		34.00 Metres			
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):		64.90 Metres	60.00 Metres		
1.34	Parallel body distances		Lightship	Normal Ballast	Summer Dwt	
	Forward to mid-point manifold:		18.30 Metres	20.60 Metres	22.80 Metres	
	Aft to mid-point manifold:		36.10 Metres	39.40 Metres	41.80 Metres	
	Parallel body length:		54.70 Metres	60 Metres		
Tonnages						
1.35	Net Tonnage:		2,617.00			
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):		8,720.00	0		
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):		9,656.00	7,837.00		
1.38	Panama Canal Net Tonnage (PCNT):		7,476.00			
Loadline Information						
1.39	Loadline		Freeboard	Draft	Deadweight	Displacement
	Summer:		4.65 Metres	6.86 Metres	6,250 Metric Tonnes	11,230 Metric Tonnes
	Winter:		4.793 Metres	6.707 Metres	5,910 Metric Tonnes	10,880 Metric Tonnes
	Tropical:		4,507 Metres	6,993 Metres	6,510 Metric Tonnes	11,495 Metric Tonnes
	Lightship:		8.01 Metres	3.49 Metres	-	4,897.00 Metric Tonnes
Normal Ballast Condition:		5.95 Metres	5.55 Metres	4,563.00 Metric Tonnes	9,460.00 Metric Tonnes	
1.40	FWA/TPC at summer draft:		135 Millimetres		20.80 Metric Tonnes	
1.41	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:		Yes 9260.00 9321 6250			
1.42	Constant (excluding fresh water):		0 Metric Tonnes			
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?		<p>Ocean passages - 50% of the deepest draught Fairways/Rivers/Shallow waters (depth less than twice the draft) - 15% of the deepest draught In ports while underway/SBM/CBM/STS operations - 10% of the deepest draught or as guided in the Note below In ports when berthed more than 0.5 meters. (Since the vessel is stationary) Canals See note below</p> <p>Note: Canal under keel clearance rules vary. Where Local rules allow an under keel clearance LESS than the minimum UKC required by BSM, the vessel must contact the office and carry out a full risk assessment. The vessel must confirm with the office if the minimum canal UKC is acceptable BEFORE making the transit. In cases where more stringent local regulations for UKC are applicable, then the more stringent requirements should be complied with.</p>			
1.44	What is the max height of mast above waterline (air draft)		Full Mast	Collapsed Mast		
	Summer deadweight:		29.40 Metres	0 Metres		
	Normal ballast:		31.70 Metres	0 Metres		
	Lightship:		34.21 Metres	0 Metres		

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	May 13, 2023	Jun 28, 2022		July 28,2023
2.2	Safety Radio Certificate (SRC):	May 13, 2023	Jun 28, 2022		Apr 28,2028
2.3	Safety Construction Certificate (SCC):	May 13, 2023	Jun 28, 2022		July 28,2023
2.4	International Loadline Certificate (ILC):	May 13, 2023	Jun 10, 2021		July 28,2023

2.5	International Oil Pollution Prevention Certificate (IOPPC):	May 13, 2023	Jun 28, 2022		Apr 28,2028
2.6	International Ship Security Certificate (ISSC):	May 11, 2023			Nov 13, 2023
2.7	Maritime Labour Certificate (MLC):	May 13, 2023	N/A		Nov 13, 2023
2.8	ISM Safety Management Certificate (SMC):	May 11, 2023			Nov 13, 2023
2.9	Document of Compliance (DOC):	Aug 15, 2022			Aug 15, 2023
2.10	USCG Certificate of Compliance (USCGCOC):	Jan 17, 2022			Jan 17, 2024
2.11	Civil Liability Convention (CLC) 1992 Certificate:	Not Applicable	N/A	N/A	Not Applicable
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	May 11, 2023	N/A	N/A	Feb 20, 2024
2.13	Liability for the Removal of Wrecks Certificate (WRC)''	May 11, 2023	N/A	N/A	Feb 20, 2024
2.14	U.S. Certificate of Financial Responsibility (COFR):		N/A	N/A	
2.15	Certificate of Class (COC):	May 13, 2023	Jun 28, 2022		Jul 28,2023
2.16	International Sewage Pollution Prevention Certificate (ISPPC):	May 13, 2023	N/A	N/A	Jul 28,2023
2.17	Certificate of Fitness (COF):	May 13, 2023			Jul 28,2023
2.17.1	Noxious Liquids Substance Certificate (NLS)	May 13, 2023			
2.18	International Energy Efficiency Certificate (IEEC):	May 13, 2023	N/A	N/A	N/A
2.19	International Air Pollution Prevention Certificate (IAPPC):	May 13, 2023			Jul 28, 2023

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):				

3.	CREW				
3.1	Nationality of Master:	Indian			
3.2	Number and nationality of Officers:	8	Indian and Ukrainian		
3.3	Number and nationality of Crew:	10	Indian		
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: TBD	Ratings: TBD		

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:	TBA			
4.3	Oil Spill Response Organization (OSRO) - Full style:	TBA			

4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:	

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:		Not Applicable	N/A	No
	Ballast tanks:	Yes		Whole Tank	No

7.	BALLAST				
7.1	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Ballast Pumps:	2	Centrifugal	720 Cu. Metres/Hour	20 Metres
	Ballast Eductors:	1	Other	35 Cu. Metres/Hour	120 Metres

8.	CARGO-LPG		
8.1	Does the vessel comply with GC/IGC Code requirements?	Yes	
8.2	What is the minimum/maximum permissible tank pressure?	-0.30 Kp/Sq. Centimetre	7.00 Kp/Sq. Centimetre
8.3	What is the minimum permissible tank temperature?	-104.00 Degrees Celsius	
8.4	Number of cargo tanks and total cubic capacity (98%):	2	8,296.61 Cu. Metres
8.5	Capacity (98%) of each natural segregation with double valve (specify tanks):	CT#1 3078.140 CBM (98%) CT#2 5218.960 CBM (98%)	
8.6	Deck tank(s) capacity (98%):	Ammonia: 93.00 Cu. Metres Butane: 93.00 Cu. Metres Propane: 93.00 Cu. Metres	
8.7	What is vessel Ship Type? What type and of what material are the cargo tanks constructed?	2G, Mild Steel	
8.8	Maximum allowable relief valve setting:	7.00 Bar Gauge	
8.9	What is total SBT capacity and percentage of SDWT vessel can maintain?	5,780.00 Cu. Metres	

Reliquefaction Plant			
8.10	Number and capacity of compressors:	2	1,495.00 Cu. Metres/Hour
8.11	Manufacturer/type of compressors:	Sulzer/Mycom / Reciprocating	
8.12	Max % Ethane the re-liquefaction plant can handle:	100 % (Propane - max. 5 Mol % Ethane at 1 ata)	

Cargo Handling and Pumping Systems			
8.13	What is the maximum number of grades that can be loaded/carried/discharged simultaneously with complete segregation and without risk of contamination?	2	
8.14	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	No, Not Applicable	
8.15	Max loading rate for homogenous cargo (without vapour return):	1,000 Cu. Metres/Hour	
8.16	Max loading rate for homogenous cargo per manifold (without vapour return):	1,000 Cu. Metres/Hour	

Cargo Control Room			
8.17	Is ship fitted with a Cargo Control Room (CCR)?	Yes	
8.18	Can tank innage/ullage/pressure/temperature/reliquefaction plant status be read from the CCR?	Innage/Ullage: Yes Pressure: Yes Temperature: Yes Plant Status: Yes	

Gauging and Sampling				
8.19	Gauges:	Manufacturer	Type	Rated Accuracy

	Level gauges:	Enraf BV Delf - Henri Systems	Float	5.00 %
	Temperature gauges:	Labnom/Protemp GMBH	Pt-100 Ohm	0.70 %
	Pressure gauges:	Labom/ABB	ASD 800F	0.11 %
8.20	Sampling connection type and size:		Screw	12.00 Millimetres
Cargo Manifolds and Reducers				
8.21	Do manifold arrangements comply with SIGTTO standards?			Yes
8.22	What type of valves are fitted at manifold:			Butterfly
8.23	Manifold distance from center of manifold:			Dimension A: Dimension B: Dimension C: 1,875.00 Millimetres Dimension D: 625.00 Millimetres Dimension E: 625.00 Millimetres Dimension F: 1,875.00 Millimetres Dimension G: Dimension H:
8.24	Distance manifold to ships side:			2,750.00 Millimetres
8.25	Distance manifold height above uppermost continuous deck:			2,550.00 Millimetres
8.26	Manifold height above light/load waterline:			8,714.00 Metres 5,774.00 Metres
8.27	Distance from rail of compressor room/platform to presentation flanges:			1,400 Millimetres
8.28	Distance from deck of compressor room/platform to center of manifold:			1,250 Millimetres
8.29	Reducers:	No.	Flange Rating	Size Length
	ANSI Class 300:	7	25.00 bar	200 Millimetres 350 Millimetres
	ANSI Class 300 to 150:	9	25.00 bar	200 Millimetres 350 Millimetres
	ANSI Class 150:			
8.30	Reducers additional comments:			
8.31	Pipe flanges: (specify flange letter, duty, rating, size and face)			
8.32	Are local pressure gauges fitted outboard of the manifold valves?			Yes
IG Plant/Nitrogen				
8.33	Type of system:			Other
8.34	Capacity:			
8.35	Type of fuel used:			Other
8.36	Composition of IG:			Percent
	Oxygen:			0.20 %
	CO2:			0 %
	IG-NOx:			0 %
	IG-N2:			99.80 %
8.37	N2 purity percentage/capacity generated by N2 generator:			Capacity
	95%:			
	98%:			
	99.5%:			
8.38	Lowest dew point achievable:			-55 Degrees Celsius
8.39	Nitrogen liquid storage capacity:			
Cargo Pumps				
8.40	How many cargo pumps can be run simultaneously at full capacity:			2
8.41	Pumps	No./Tank	Type	Rate Per Pump At What Head (sg=1.0)
	Cargo pumps:	2		380.00 Cu. Metres/Hour 120.00 Metres Liquid Column
	Booster pumps:	1	Centrifugal	380.00 Cu. Metres/Hour 120.00 Metres Liquid Column
Cargo Re-Heater/Vaporiser				
8.42	Cargo re-heaters/vaporizers:			LPG Heater/ Vaporizer Vaporizer
	Type:			Shell Seawater
	Heating medium:			Other

9.	MOORING
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9.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Main deck fwd:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Main deck aft:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Poop deck:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Main deck fwd:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Main deck aft:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Poop deck:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	48 Millimetres	HP Polyester	220.00 Metres	41 Metric Tonnes
	Main deck fwd:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Main deck aft:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Poop deck:	4	48 Millimetres	HP Polyester	220.00 Metres	41 Metric Tonnes
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	48 Millimetres	HP Polyester	220.00 Metres	41 Metric Tonnes
	Main deck fwd:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Main deck aft:	0	0.00 Millimetres	-	0.00 Metres	0.00 Metric Tonnes
	Poop deck:	4	48 Millimetres	HP Polyester	220.00 Metres	41 Metric Tonnes
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	Double Drums	Hydraulic	42 Metric Tonnes	Friction Band
	Main deck fwd:	0	N/A	N/A	0.00 Metric Tonnes	NA
	Main deck aft:	0	N/A	N/A	0.00 Metric Tonnes	NA
	Poop deck:	2	Double Drums	Hydraulic	42 Metric Tonnes	Friction Band
9.6	Bits, closed chocks/fairleads	No. Bits	SWL Bits	No. Closed Chocks	SWL Closed Chocks	
	Forecastle:	4	41 Metric Tonnes	6	18 Metric Tonnes	
	Main deck fwd:	4	21 Metric Tonnes	2	18 Metric Tonnes	
	Main deck aft:	2	21 Metric Tonnes	0	0 Metric Tonnes	
	Poop deck:	4	41 Metric Tonnes	8	41 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:	Not Applicable 0 Metric Tonnes
9.9	Type/SWL of Emergency Towing system aft:	Not Applicable 0 Metric Tonnes
9.10.1	What is size of closed chock and/or fairleads of enclosed type on stern	Not Applicable

Escort Tug

9.10.2	What is SWL of closed chock and/or fairleads of enclosed type on stern:	41.00 Metric Tonnes
9.11	What is SWL of bollard on poop deck suitable for escort tug:	41.00 Metric Tonnes

Lifting Equipment/Gangway

9.12	Derrick/Crane description (Number, SWL and location):	Derricks: 0.00 Tonnes, Cranes: 1 x 5 Tonnes center midship and starboard side poopdeck
9.13	Accommodation ladder direction:	No accommodation ladder provided
	Does vessel have a portable gangway? If yes, state length:	Yes, 10 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:	0
9.16	State type/SWL of chain stopper(s):	Not Applicable 0.00 Metric Tonnes
9.17	What is the maximum size chain diameter the bow stopper(s) can handle:	0 Millimetres
9.18	Distance between the bow fairlead and chain stopper/bracket:	0.00 Metres
9.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	No Not Applicable

10. PROPULSION

10.1	Speed	Maximum	Economical
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	Ballast speed:		14.50 Knots (WSNP)	12.00 Knots (WSNP)
	Laden speed:		15 Knots (WSNP)	12.50 Knots (WSNP)
10.2	What type of fuel is used for main propulsion/generating plant:			MGO / MGO-DMALS
10.3	Type/Capacity of bunker tanks:		Fuel Oil: 1,186 Cu. Metres Diesel Oil: 0 Cu. Metres Gas Oil: 289.30 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	6,300 Kilowatt	MAN B&W Diesel AG / 6L 48/60
	Aux engine:	4	590 Kilowatt	MAN-LINDENBERG / D 2842 LE301
	Power packs:	0	0 Cu. Metres/Hour	0
	Boilers:	1	1,800 Metric Tonnes/Hour	AALBORG Industries / 25-H1-13
Bow/Stern Thruster				
10.6	What is brake horse power of bow thruster (if fitted):		Yes, 950.00 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:		Tier III	
10.9	Energy Efficiency Design Index (EEDI) rating number:		na	

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:		7.00 Metres	
11.3	Date/place of last STS operation:			

12.	RECENT OPERATIONAL HISTORY			
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):		Please contact the owner for information	
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, Repair: No, Collision: No, N/A	
12.3	Date and place of last Port State Control inspection:		Mar 11, 2023 / Stenungsund, Sweden	
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:		No NIL	
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>		Contact owner for details	
12.6	Date/Place of last SIRE inspection:		Mar 16, 2023 / Antwerpen, Belgium	
12.6.1	Date/Place of last CDI inspection:		Jan 27, 2023 / Antwerp, Belgium	
12.7	Additional information relating to features of the ship or operational characteristics:			

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