1.	GENERAL INFORMATION					
1.1	Date updated:		Aug 21, 2024			
1.2	Vessel's name (IMO number):		Densa Defne (9297204)			
1.2b	Is the vessel owner/manager a member of INTERTANKO? If yes, please pof the Member organization	orovide IMO number	No,			
1.3	Vessel's previous name(s) and date(s) of change:		Thun Goliath (Mar 21, 2022) THUN GOLIATH (Jan 17, 2013) BRO GOLIATH (Aug 23, 2007) MARELD (Nov 30, 2004)			
1.4	Date delivered/Builder (where built):		Dec 01, 2004/Selah Shipyard, Turkey			
1.5	Flag/Port of Registry:		Malta/Valletta			
1.6	Call sign/MMSI:		9HA5639/22992200			
1.7	Vessel's contact details (satcom/fax/email etc.)		Tel: +15052950290 Fax: Email: densadefne@gtships.com			
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):		Oil Tanker			
1.8a	If other type of vessel, please specify:		Oil Tanker / Chemical Tanker			
1.9	Type of hull:		Double Hull			
Owne	rship and Operation					
1.10	Registered owner - Full style: IMO Number	ered owner - Full style: DEFNE TANKERS LTI				
1.11	Technical operator - Full style:	ETMECILIGI LTD.STI. CAYIR CAD. NEHIR PLAZA NO:9 KAT:7 DA:28 TANBUL 7 1 57 atankers.com 57958				
1.12	Commercial operator - Full style:	MONTE SARASA TRA TRUST COMPANY CO MAJURO MH 96960 Marshall Islands Email: operation@m	DMPLEX AJELTAKE ROAD AJELTAKE ISLAND, MARSHALL ISLAND			
1.13	Disponent owner - Full style:	N/A				
Insura	nce					
1.14	P & I Club - Full Style:	CLUB ET LONDON E1 8HQ UK 2 8000 2 8200 LONDONPANDI.COM DONPANDI.COM				
		If other P&I - specify	:			
1.15	P & I Club pollution liability coverage/expiration date:		1,000,000,000 US\$ Feb 20, 2025			
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)	Turk P ve I Sigorta A. Muhittin Üstündag ( Tel: +90 216 545 03 Fax: +90 216 545 03	Cad. No:21 34718 Kosuyolu / Kadiköy / Istanbul 00			
1.17	Hull & Machinery insured value/expiration date:	•	6,750,000 US\$ Mar 21, 2025			
Classif	ication		,			
1.18	Classification society:		Bureau Veritas			
1.18a	Is Classification Society an IACS member?		Yes			
1.19	Class notation:		Oil tanker ESP Chemical tanker ESP, AVM-APS,			
			21. 2			

			AUT-UMS, AUT-PORT, MO SEA, IG	N-SHAFT	, CLEAN-		
1.20	Does the vessel have any open conditions of Class? If yes List all open co	nditions No					
1.20a	Does the vessel have any Memoranda of Class? If yes, list details Yes						
	Memoranda of Class						
	WATER BALLAST TANK 6 PORT MINOR INDENT 1	M BELOW DECK AT FR# 45	-47		2022-05-25		
	WATER BALLAST TANK 2 PORT MINOR INDENT 1	M BELOW DECK AT F# 123-	125		2022-05-25		
	BILGE KEEL PORT SOFT DEFORMATION 5				2022-05-25		
	TECHNICAL FRESH WATER TANK STBD MINOR SHARP INDE				2022-05-25		
	WATER BALLAST TANK 6 PORT MINOR INDENT 1-2M				2022-05-25		
	PUMP ROOM SPACE PORT MINOR INDENT 1M BEI ORIGINAL THICKNESS OF KEEL PLATE FITTED IN WAY OF FRAME 73-88 FOUND 11.00MM THICKNESS REASSESSEMENT 1	M INSTEAD OF 13.0MM AS I		SS. RULE	2022-05-25		
1.21	If classification society changed, name of previous and date of change:  Lloyds Register, May 25, 2022						
1.22	Does the vessel have ice class? If yes, state what level:		No, N/A				
1.23	Date/place of last dry-dock:	May 25, 2022 / Tuzla, Istanbul					
1.24	Date next dry dock due/next annual survey due:		Nov 29, 2024 Nov 29, 202				
1.25	Date of last special survey/next special survey due:		Sep 18, 2019 Nov 29, 2		9, 2024		
1.26	If ship has Condition Assessment Program (CAP), what is the latest overa	all rating:	Yes, 1				
Dimen	nsions						
1.27	Length overall (LOA):		119.10		9.10 Metres		
1.28	Length between perpendiculars (LBP):			11	1.60 Metres		
1.29	Extreme breadth (Beam):			1	6.90 Metres		
1.30	Moulded depth:				8.40 Metres		
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition	, if applicable:	34.00 Metres		0 Metres		
1.32	Distance bridge front to center of manifold:			3.	5.20 Metres		
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):		59.60 Metres	5	9.50 Metres		
1.34	Parallel body distances	Lightship	Normal Ballast	Summ	er Dwt		
	Forward to mid-point manifold:	30.10 Metres	30.80 Metres	3	2.90 Metres		
	Aft to mid-point manifold:	28.70 Metres	29.40 Metres	3.	5.00 Metres		
	Parallel body length:	2.20 Metres	4.40 Metres		6.77 Metres		
Tonna	ges						
1.35	Net Tonnage:				2,245.00		
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):		4,745.00		3,909		
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):			3,629.00			

1.38	Is vessel fitted for transit of Panama canal? Panama Canal Net Tonnage (PCNT):			, 4,047.00		
Load	ine Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement	
	Summer:	1.66 Metres	6.77 Metres	7,108.40 Metric Tonnes	9,951.60 Metric Tonne	
	Winter:	1.80 Metres	6.63 Metres	6,874.20 Metric Tonnes	9,717.40 Metric	
	Tropical:	1.52 Metres	6.91 Metres	7,348.30 Metric Tonnes	10,191.50 Metric	
	Normal loaded condition:					
	Lightship:	6.23 Metres	2.20 Metres	-	2,843.20 Metri Tonne	
	Normal Ballast Condition:	3.99 Metres	4.44 Metres	3,360.20 Metric Tonnes	6,203.30 Metri Tonne	
	Segregated Ballast Condition:	4.07 Metres	4.36 Metres	3,278.03 Metric Tonnes	6,121.20 Metri Tonne	
.40	FWA/TPC at summer draft:		144.00 Millimetres	16.85 Metric Tonne		
l.42 l.43	Assigned DWT 1: Assigned DWT 2: Assigned DWT 3: Assigned DWT 4: Assigned DWT 4: Assigned DWT 5:  42 Constant (excluding fresh water):					
	What is the company guidelines for Under Keel C	The depth counters more outside of the port limits considered as Deep Water. In deep water pa UKC will be at least 20 % maximum static draft. Shallow Water & Confine Shallow Water passage; The depth counters less be considered as Shallow In Shallow water & Confi will be at least 10% of th static draft.  UKC While at Terminal obe %1.5 of the vessel bre less than 30 cm in any ca UKC While at SBM / CBN Mooring) The Minimum maintained 20% of the c static draft during SBM / Minimum Upper Clearan Minimum Upper Clearan than 1 meter	s / sea buoys shall be ssage, the minimum of the current ed Water Passage.  than 20 meters shall w Water passage. ined Water, the UKC e current maximum  r Berth The UKC will eadth, but will not be ise. I (Conventional Buoy UKC will be urrent maximum CBM operation.			
1.44	What is the max height of mast above waterline (	air draft)		Full Mast	Collapsed Mast	
	Summer deadweight:			27.23 Metres	0 Metre	
	Normal ballast:	29.00 Metres	0 Metre			
	Lightship:			31.80 Metres	0 Metre	
,	CERTIFICATES	Issued	Last Annual	Last Intermediate	Fxnires	

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	May 25, 2022	Not Applicable		Nov 29, 2024
2.2	Safety Radio Certificate (SRC):	May 25, 2022	Not Applicable		Nov 29, 2024
2.3	Safety Construction Certificate (SCC):	May 25, 2022	Not Applicable		Nov 29, 2024
2.4	International Loadline Certificate (ILC):	May 25, 2022	Not Applicable		Nov 29, 2024
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Jan 19, 2023	Not Applicable		Nov 29, 2024

2.6	International Ship Security Certificate (ISSC):	Sep 14, 2022	Not Applicable	Not Applicable	Jul 15, 2027	
7	Maritime Labour Certificate (MLC):	Sep 14, 2022	N/A		Jul 15, 2027	
2.8	Minimum Safe Manning Certificate (MSM)	Mar 25, 2022	Not Applicable	N/A	Not Applicable	
2.9	ISM Safety Management Certificate (SMC):	Sep 14, 2022	Not Applicable	Not Applicable	Jul 15, 2027	
2.10	Document of Compliance (DOC):	Feb 07, 2019		Feb 09, 20		
2.11	USCG Certificate of Compliance(USCGCOC):	Not Applicable	Not Applicable	Not Applicable		
2.12	Civil Liability Convention (CLC) 1992 Certificate:	Feb 20, 2024	N/A	N/A	Feb 20, 2025	
2.13	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 20, 2024	N/A	N/A	Feb 20, 2025	
2.14	Liability for the Removal of Wrecks Certificate (WRC):	Feb 20, 2024	N/A	N/A Feb 20, 202		
2.15	U.S. Certificate of Financial Responsibility (COFR):	Not Applicable	N/A	N/A	Not Applicable	
2.16	Certificate of Class (COC):	Sep 28, 2022	Jan 19, 2023	Not Applicable	Nov 29, 2024	
2.17	Certificate of Registry (COR)	May 22, 2012	N/A	N/A	Permanent	
2.18	International Sewage Pollution Prevention Certificate (ISPPC):	May 25, 2022	N/A	N/A	Nov 29, 2024	
2.19	Certificate of Fitness (COF):	Sep 27, 2022	Not Applicable	Not Applicable	Nov 29, 2024	
2.20	International Energy Efficiency Certificate (IEEC):	May 25, 2022	N/A	N/A	N/A	
2.21	International Air Pollution Prevention Certificate (IAPPC):	Sep 27, 2022		Nov 29, 2024		
2.22	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE)		N/A	N/A		
2.23	Does the vessel have an International Ballast Water describe how ship complies with the "International Management of Ships' Ballast Water and Sediment		Ye	es,		
Docur	mentation					
2.24	Owner warrant that vessel is member of ITOPF and this voyage/contract:	Y	es			
2.25	Does vessel have in place a Drug and Alcohol Police Control of Drugs and Alcohol Onboard Ship?	Y	es			
2.26	Is the ITF Special Agreement on board (if applicable	e)?		N,	/A	
2.27	ITF Blue Card expiry date (if applicable):					

3.	CREW					
3.1	Nationality of Master:		Turkish			
3.2	Number and nationality of Officers:	6	Turkish, Indian			
3.3	Number and nationality of Crew:					
3.4	What is the common working language onboard:		english			
3.5	Do officers speak and understand English?	Yes				
1	If Officers/ratings employed by a manning agency - Full style:  Officers:  Ratings:					

4.	FOR USA CALLS					
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the Uhas been approved by official USCG letter?	S Coast Guard which No				
4.2	Qualified individual (QI) - Full style:	NA Tel: NA				
4.3	Oil Spill Response Organization (OSRO) - Full style:	NA Tel: NA				
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:					

5.	SAFETY/HELICOPTER
٦.	JAI ET / TELECOT TER

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:	Winching
5.2.2	If Yes, what is the diameter of the circle provided:	

## . COATING/ANODES

6.1 Cargo tanks:

Tank ID	Tank PSC	Tank Type	Constr	Coated Y/N	<b>Coating Type</b>	Extent	Condition	Date	Insp date	Insp Freq
1	Р	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
1	S	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
2	Р	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
2	S	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
3	Р	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
3	S	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
4	Р	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
4	S	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
5	Р	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
5	S	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
6	Р	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual
6	S	2	Mild Steel	yes	Ероху	Full Tank	Good	2017-12-01	2023-01-20	Annual

Anodes Fitted : No

Ballast tanks:

ID	Coated?	Type	Extent	Condition	Coating date	Insp date	Insp freq
15	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
1P	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
25	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
2P	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
35	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
3P	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
45	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
4P	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
55	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
5P	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
6S	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual
6P	yes	Ероху	Full Tank	Good	2019-12-01	2023-01-20	Annual

Anodes Fitted: No

7.	BALLAST	
7.1	Ballast Handling Data	
Balla	st Water Management Systems (BWMS)	
7.2	Does the vessel comply with D1 or D2 performance standards?	D2
7.3	Does the vessel have a Ballast Water Treatment System (BWTS) fitted?	Yes
7.4	What type of BWTS fitted? If other system fitted, please advise:	UV Light,
7.5	Name of manufacturer of BWTS:	ALFALAVAL
7.6	Does the BWTS have IMO type approval?	Yes
7.7	Is the BWTS of a USCG approved type?	Yes

8.	CARGO -Oil/ Chem			
Double Hull Vessels				
8.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:	Yes, Solid		
Tank Capacities				
8.2	Cargo Tank Capacities at 98% Full - Centre:			

SLOP 152.47	P/S Port Stbd		
Total Wing: 7,558.96 Cu. Metres  Deck Tank Capacities at 98% Full:  Total Deck:  8.2.1 Capacity (98%) of each natural segregation with double valve (specify tanks):  Seg#1: 824.92 m3 (1s+p) Seg#2: 1472.34 m3 (2 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#4: 1567.24 m3 (4 s+p) Seg#6: 1158.32 m3 (6 s+p)  8.2.2 IMO class (Oil/Chemical Ship Type 1, 2 or 3):  IMO 2  8.3 Slops tank capacities (98%):  Tank Number  Capacity (m3) SLOP SLOP SLOP SLOP SLOP SLOP SLOP SLOP	Port		
Total Wing: 7,558.96 Cu. Metres  Deck Tank Capacities at 98% Full:  Total Deck:  8.2.1 Capacity (98%) of each natural segregation with double valve (specify tanks):  Seg#1: 824.92 m3 (1s+p) Seg#2: 1472.34 m3 (2 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#4: 1567.24 m3 (4 s+p) Seg#6: 1158.32 m3 (6 s+p) Seg#6: 1567.95 m3 (3 s+p) Seg#6: 1567.95 m3 (3 s+p) Seg#6: 1567.95 m3 (3 s+p) Seg#6: 1158.32 m3 (6 s+p) Seg#6: 158.32	Port		
Deck Tank Capacities at 98% Full:  Total Deck:  8.2.1 Capacity (98%) of each natural segregation with double valve (specify tanks):  Seg#1: 824.92 m3 (1s+p) Seg#2: 1472.34 m3 (2 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#5: 1478.24 m3 (4 s+p) Seg#5: 1268.18 m3 (5 s+p) Seg#6: 1158.32 m3 (6 s+p)  8.2.2 IMO class (Oil/Chemical Ship Type 1, 2 or 3):  IMO 2  8.3 Slops tank capacities (98%):  Tank Number  Capacity (m3)  SLOP  SLOP  152.47  Total: 304.94 Cu. Metres  Cargo Handling and Pumping Systems  8.4 How many grades/products can vessel load/discharge with double valve segregation: 8.4.1 State type of cargo containment (integral, independent, gravity or pressure tanks): 8.5 Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:  mAX 80C, MAX LOADING RATE 4000 MAX SG OF CARGOES 1.54 T/CNM  8.6 Max loading rate for homogenous cargo  With VECS  Without	Port		
Deck Tank Capacities at 98% Full:  Total Deck:  8.2.1 Capacity (98%) of each natural segregation with double valve (specify tanks):  Seg#1: 824.92 m3 (1s+p) Seg#2: 1472.34 m3 (2 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#5: 1478.24 m3 (4 s+p) Seg#5: 1268.18 m3 (5 s+p) Seg#6: 1158.32 m3 (6 s+p)  8.2.2 IMO class (Oil/Chemical Ship Type 1, 2 or 3):  IMO 2  8.3 Slops tank capacities (98%):  Tank Number  Capacity (m3)  SLOP  SLOP  152.47  Total: 304.94 Cu. Metres  Cargo Handling and Pumping Systems  8.4 How many grades/products can vessel load/discharge with double valve segregation: 8.4.1 State type of cargo containment (integral, independent, gravity or pressure tanks): 8.5 Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:  mAX 80C, MAX LOADING RATE 4000 MAX SG OF CARGOES 1.54 T/CNM  8.6 Max loading rate for homogenous cargo  With VECS  Without	Port		
Total Deck:  8.2.1 Capacity (98%) of each natural segregation with double valve (specify tanks):  Seg#1: 824.92 m3 (1s+p) Seg#2: 1472.34 m3 (2 s+p) Seg#3: 1267.95 m3 (3 s+p) Seg#4: 1567.24 m3 (4 s+p) Seg#6: 1158.32 m3 (6 s+p) Seg#6: 1158.32 m3 (6 s+p)  8.2.2 IMO class (Oil/Chemical Ship Type 1, 2 or 3):  IMO 2  8.3 Slops tank capacities (98%):  Tank Number  Capacity (m3) SLOP SLOP SLOP SLOP SLOP SLOP SLOP SLOP	Port		
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Seg#3: 1267.95 m3 (3 s+p) Seg#4: 1567.24 m3 (4 s+p) Seg#5: 1268.18 m3 (5 s+p) Seg#6: 1158.32 m3 (6 s+p)  8.2.2 IMO class (Oil/Chemical Ship Type 1, 2 or 3):  Slops tank capacities (98%):  Tank Number Capacity (m3) SLOP SLOP SLOP SLOP SLOP SLOP SLOP SLOP	Port		
Seg#5: 1268.18 m3 (5 s+p) Seg#6: 1158.32 m3 (6 s+p)  8.2.2 IMO class (Oil/Chemical Ship Type 1, 2 or 3):    IMO 2  8.3 Slops tank capacities (98%):    Tank Number   Capacity (m3)   Imole	Port		
8.2.2 IMO class (Oil/Chemical Ship Type 1, 2 or 3):    IMO 2   IMO 2   Slops tank capacities (98%):   Tank Number   Capacity (m3)   ISOP   152.47   ISOP   152.47   ISOP   152.47   ISOP   ISOP	Port		
8.2.2 IMO class (Oil/Chemical Ship Type 1, 2 or 3):    Slops tank capacities (98%):   Tank Number   Capacity (m3)   ISLOP   152.47   ISLOP   152.47   ISLOP   152.47   ISLOP	Port		
8.3 Slops tank capacities (98%):  Tank Number Capacity (m3)  SLOP 152.47 SLOP 152.47 SLOP 152.47 SLOP Total: 304.94 Cu. Metres  Cargo Handling and Pumping Systems  8.4 How many grades/products can vessel load/discharge with double valve segregation: 8.4.1 State type of cargo containment (integral, independent, gravity or pressure tanks):  8.5 Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:  MAX 80C, MAX LOADING RATE 400C MAX SG OF CARGOES 1.54 T/CNM  8.6 Max loading rate for homogenous cargo With VECS Without	Port		
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If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:  mAX 80C, MAX LOADING RATE 400C MAX SG OF CARGOES 1.54 T/CNM  8.6 Max loading rate for homogenous cargo With VECS Withou			
8.6 Max loading rate for homogenous cargo With VECS Without			
8.6 Max loading rate for homogenous cargo With VECS Withou	CBM/HR,		
	,		
Loaded per manifold connection: 450 Cu. M			
	•		
	.,200.00 Cu letres/Hou		
Cargo Control Room			
8.7 Is ship fitted with a Cargo Control Room (CCR)?			
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,			
What type of gauging system as per IBC 13.1 is fitted (Open/Restricted/Closed )?			
Is a tank overflow control system fitted? If yes, then state if system includes automatic  Yes,	Yes,		
closing of valves?			
Are high level alarms fitted to the cargo tanks? If high level alarms are fitted, are the high level alarms fitted to all cargo tanks?			
8.9.1 Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:  No, No, only 1 point aft part.			
8.10 Number of portable gauging units (example- MMC) on board:	4		
Vapor Emission Control System (VECS)			
8.11 Is a vapour return system (VRS) fitted?			
If fitted, is vapour line return manifold in compliance with OCIMF Guidelines?			
If fitted, how many vapor return segregations can the vessel maintain simultaneously?			
Does the ship possess Vapour Emission Control (VEC) Certification? If yes, state the issuing authority  Yes, BV			
8.12 Number/size of VECS manifolds (per side): 2 150	Millimetres		
8.13 Number/size/type of VECS reducers: Nil			
Venting			
8.14 State what type of venting system is fitted: high velocity pressure/vacuum valve	e system		
Cargo Manifolds and Reducers			
8.15 Total number/size of cargo manifold connections on each side:  No.: 14	<u> </u>		
INU 17	· ·		

	Size:				
0.15.1	to the cross of fitted with a fixed assessment line 2				
8.15.1	Is the vessel fitted with a fixed common line?				
	What is the number of common cargo connections per side? What is the size of common cargo connections?				
8.16		Buttorfly			
8.17	What type of valves are fitted at manifold? If other, specify:	Butterfly,			
	What is the material/rating of the manifold:  Does the cargo manifold arrangement comply with the latest edition of the OCIMF	STAINLESS STEEL 316I/			
	'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	Yes			
8.18	Distance between cargo manifold centers:		430.00 Millimetres		
8.19	Distance ships rail to manifold:		2,760.00 Millimetres		
8.20	Distance manifold to ships side:		3,030.00 Millimetres		
8.21	Top of rail to center of manifold:		880.00 Millimetres		
8.22	Distance main deck to center of manifold:		2,130.00 Millimetres		
8.23	Spill tank grating to center of manifold:		880.00 Millimetres		
8.24	Manifold height above the waterline in normal ballast/at SDWT condition:	6.28 Metres	3.76 Metres		
8.25	Number/size/type of reducers:	2 x 152/203mm (6/8") 2 x 152/254mm (6/10") 2 x 254/305mm (10/12") 2 x 254/203mm (10/8") 2 x 254/152mm (10/6")			
		ANSI			
8.26	Is vessel fitted with a stern manifold? If yes, state size:	No,			
Heatin	leating				
8.27	Provide details of Heating Coils/Heat Exchangers				
8.27.1	Is a Thermal Oil Heating system fitted? If yes, identify tanks?	No,			
8.28	Maximum temperature cargo can be loaded/maintained:	80.0 °C / 176.0 °F	66 °C / 150.8 °F		
8.28.1	Minimum temperature cargo can be loaded/maintained:				
Inert 6	Gas				
8.29	Is an Inert Gas System (IGS) fitted/operational?	Yes/Y	'es		
8.30	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	IG Generator			
8.30.1	If nitrogen generator, specify the applicable flow rate for each of the designed purity modes:				
Cargo	Pumps				
8.31	How many cargo pumps can be run simultaneously at full capacity:		6 cargo pumps		
8.32	Cargo Pump Data:				
8.33	Is at least one emergency portable cargo pump provided?	Yes			
	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:	70.00 Cu. Metres/Hour			
8.37	Is a washing water heater fitted? If yes is it operational and state max washing water temperature:	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,			
8.40	Is vessel fitted with a remote cargo tank pressure monitoring system. If yes, is it operational?	Yes.			
8.41	Is vessel fitted with a cargo tank drier. If yes is it operational and state capacity:	Yes,			
		1,500.00 Cu. Metres/Hou	ır		
8.42	Is vessel fitted with a cargo cooling system. If yes is it operational and state tanks applicable:	l.			

8.43	Is steam available on deck?	No	
9.			
9.1	Provide details for Mooring Ropes, Wires, Tails and Shackles		
9.2	Details of winches and brake testing including rendering loads		
9.3	Provide Details of Mooring bollards and bitts		
0.4	Booth death of March Politicals (Charles		
9.4	Provide details of Mooring Fairleads/Chocks		
Ancho	rs/Emergency Towing System		
9.5	Number of shackles on port/starboard cable:	9.00/9.00	
9.6	Type/SWL of Emergency Towing system forward:	Not Applicable	
9.7	Type/SWL of Emergency Towing system aft:	Not Applicable	
9.8	What is size of closed chock and/or fairleads of enclosed type on stern		
Escort	Tug		
9.9	What is SWL of closed chock and/or fairleads of enclosed type on stern:		25.00 Metric Tonnes
9.10	What is SWL of bollard on poop deck suitable for escort tug:		25.00 Metric Tonnes
Lifting	Equipment/Gangway		
9.11		Cranes: 1 x 3.00 Tonnes	
		MIDSHIP	
9.12	Accommodation ladder direction:		
9.13	Does vessel have a portable gangway? If yes, state length:		Yes, 7 Metres
	Point Mooring (SPM) Equipment		,
9.14	Does the vessel meet the recommendations in the latest edition of OCIMF	No	
J.14	'Recommendations for Equipment Employed in the Bow Mooring of Conventional Tankers at	110	
	Single Point Moorings (SPM)':?		
9.15	If fitted, how many chain stoppers:	0	
9.16	Details of Bow chain stoppers:		
9.17	Distance between the bow fairlead and chain stopper/bracket:		0.00 Metres

9.18	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:				12.50 Knots (WSNP) 11 K		11 Knots (WSNP)
	Laden speed:				12 Knots	s (WSNP)	10.50 Knots (WSNP)
10.2	What type of fuel is used for main propulsion? If other, then specify			MGO,			
	What type of fuel is used for generating plant MGO						
10.3	Bunker Tank Capacities:						
	Tank Name	Bunker Type	Tank Typ		Capacity		Max Pressure
	Ismgo	MDO	Main Bunker T	ank	485.01		
	If other, then specify						
10.4		r controllable pitch propeller(s)	:		Controllable		
10.5	Engines			No	Capacit	•	Make/Type
	Main engine:			1			MAN 8 L 32/40
	Aux engine:			3	523	Kilowatt	MAN D 2842 LE 301
	Power packs:						
	Boilers:			2		00 Metric nes/Hour	PWT/DWE
	Stern Thruster						
10.6	What is brake horse power of bow thruster (if fitted):  Yes, 600.00 bhp						
10.7	What is brake horse power	of stern thruster (if fitted):			No, 0.00 bhp		
Enviro	nmental/Emissions						
10.8	Does the vessel have an EEDI Rating number? If yes then provide EEDI rating:  No,						
	If No then provide reason:			4.2.1 The ship is exempt under reg 24.1 as it is not a new ship as defined in regulation 2.2.18			
	Is the EEDI rating verified by Class, 3rd Party or Owner?						
10.9							
	If No then provide reason:						
	Is the EEXI rating verified by Class, 3rd Party or Owner?						
10.10	Does the vessel have a CII Rating number? If yes then provide CII rating:						
	If No then provide reason						
	Is the CII rating verified by Class, 3rd Party or Owner?						
10.11		V Rating number? If yes then pr	rovide EIV rating		,		
	If No then provide reason						
	Is the EIV rating verified by	· · · · · · · · · · · · · · · · · · ·					
10.12	What is the ships NOx control level (Tier I, Tier II, and Tier III)?				Tier I		
	List of equipment fitted for NOx Tier III achievement for all engines (LP Selective catalytic reduction, HP Selective catalytic reduction, Exhaust gas recirculation, Alternative fuel etc)						
	st Gas Cleaning System/Scr						
	Does the vessel use an Exh				No		
10.14	What is the type of scrubbe	er fitted as part of the EGCS onl	board?				
11.	SHIP TO SHIP TRANSFER				1		
11.1	Guide (Petroleum, Chemica	ecommendations contained in C als or Liquified Gas, as applicabl	le)?	onip Transfer		N	
11.2		h of cranes/derricks outboard o	of the ship's side:				4.35 Metres
11.3	Date/place of last STS oper						
11.4	Does the vessel have a ship	o specific STS plan:			Yes		
12.	RECENT OPERATIONAL HISTORY						
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):						

12.2	Has ship been involved in a pollution, grounding, collision or allision incident during the past 12 months? If yes, provide details: No		
12.3	Date and place of last Port State Control inspection:	Dec 04, 2023, Reni	
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	No, No Deficiencies.	
	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*:  * "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.		
12.6	Date/Place last SIRE inspection:	Aug 04, 2024 / AGADIR, SPAIN	
12.6.1	Date/Place last CDI inspection:	Jul 09, 2024 / DORTYOL, TURKEY	
12.7	Additional information relating to features of the ship or operational characteristics:		

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