INTERTANKO CHARTERING QUESTIONNAIRE 88 - OIL/CHEMICAL

1.18a Is Classification Society an IACS member?

1.	GENERAL INFORMATION					
1.1	Date updated:		Aug 23	2024		
1.2	Vessel's name (IMO number):		Densa Derya (9367358)	, 2024		
1.2b	Is the vessel owner/manager a member of INTERTANKO? If yes, please pr	ovide IMO number				
	of the Member organization		,			
1.3	Vessel's previous name(s) and date(s) of change:		VS SALMA (Aug 21, 2024			
1.4	Data delivered /Duilder (where huilt)		ST MARSEILLE (May 25, 1			
1.4	Date delivered/Builder (where built):		Mar 10, 2008/ADIK SHIPYARD (TUZLA- TURKIYE)			
1.5	Flag/Port of Registry:		Malta/Valletta			
1.6	Call sign/MMSI:		9HA5428/229259000			
1.7	Vessel's contact details (satcom/fax/email etc.)		Tel:			
			Fax: Email: densaderya@gtships.com			
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):		Oil Tanker			
1.8 1.8a	If other type of vessel, please specify:					
1.84	Type of hull:		Double Hull			
	rship and Operation	DERYA TANKERS LTD				
1.10	IMO Number	MPLEX AJELTAKE ROAD AJURO, MARSHALL ISLAN tankers.com				
1.11	. , , , , , , , , , , , , , , , , , , ,		AYIR CAD. NEHIR PLAZA NO:9 ATASEHIR-ISTANBUL 7 itankers.com i7958			
1.12	Т А Ц		COMPLEX AJELTAKE ROAD MAJURO MH 96960 MARSHALL			
1.13	Disponent owner - Full style:					
Insura						
1.14	S T E			Limited		
	P	f other P&I - specify				
1.15	P & I Club pollution liability coverage/expiration date:		1,000,000,000 US\$	Feb 20, 2025		
1.16	(Specify broker or leading underwriter)	Furk P ve I Sigorta A. Muhittin Üstündag C ' Turkey Fel: +902165450300 Fax: +902165450301	ad. No:21 34718 Kosuyo	lu / Kadiköy / Istanbul		
1.17	Hull & Machinery insured value/expiration date:		10,000,000 US\$ (7500000 (H&M) 2500000 (IV))	Aug 15, 2025		
Classi	fication					
1.18	Classification society:		Bureau Veritas			

Yes

Version 6

	Class notation:		I-HULL-MUCH/Oil tanker C ESP/Unrestricted Navigatio UM,/MON-SHAFT,CLEANS S,INWATERSURVEY, VCS,IC	on/AVM-APS HIP,ERS-					
1.20	Does the vessel have any open conditions of Class? If yes List all open co	onditions No							
1.20a	Does the vessel have any Memoranda of Class? If yes, list details Yes								
	Memoranda of Class								
	MAX. CARGO CARRIAGE TEMP. IS 80 C.								
	MAX. LOADING RATE OF EACH TANK IS 330m³/h.								
	MAX. SPECIFIC GRAVITY OF CARGOES IS 1.54t/m ³ .								
	MAX. UNLOADING RATE OF EACH TANK IS 375 m³/h.								
	BALLAST TANKS ARE SUBJECT TO ANNUAL INSPECTION : NONE								
	BARRED SPEED OF MAIN ENGINE IS BETWEEN 0 AND 360 RPM.								
	AVM-APS INSTALLATION CONSISTING OF ONE MAIN ENGINE, ONE PROPELLER SHAFT, ONE REDUCTION GEAR, ONE SHAFT MOTOR, ONE SHAFT CONVENTOR AND THREE								
	AUXILIARY GENERATOR SETS.								
	Starboard accommodation ladder removed and permanently replaced by two portable gangways.								
	Compliance with amendments to regulation 12 of MARPOL Annex I, as adop			(A) The Main	Jun 14, 2017 Dec 12,				
	The ship is equipped with an Overridable Shaft Power Limitation (ShaPoLi) system, installed in accordance with the Onboard Management Manual (OMM). The Main Engine Power is limited to a maximum continuous rating 3429 kW at 600 rpm.								
1.21	If classification society changed, name of previous and date of change:								
	Does the vessel have ice class? If yes, state what level:		, No,						
1.23	Date/place of last dry-dock:		Nov 10, 2022 / Turkey, De	san shipyard	, Tuzla				
1.24	Date next dry dock due/next annual survey due:		Nov 10, 2025	Jun 10, 20	025				
1.25	Date of last special survey/next special survey due:		Nov 10, 2022	Nov 10, 2	027				
1.26	If ship has Condition Assessment Program (CAP), what is the latest over	all rating:	Yes, 1						
Dimen	isions		1						
1.27	Length overall (LOA):			122.60) Metres				
1.28	Length between perpendiculars (LBP):			116	5 Metres				
1.29	Extreme breadth (Beam):) Metres				
	Moulded depth:			8.80) Metres				
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition	n, if applicable:	35 Metres						
1.32	Distance bridge front to center of manifold:				5 Metres 7 Metres				
1.33 Bow to center manifold (BCM)/Stern to center manifold (SCM): 66 Metres									
4.2.4	Parallel body distances	Lightship	Normal Ballast	Summer I					
1.34	Forward to mid point manifold.		42 Metres						
1.34	Forward to mid-point manifold:				5 Metres				
1.34	Aft to mid-point manifold:	C2 Metro	25 Metres	27	7 Metres				
	Aft to mid-point manifold: Parallel body length:	62 Metre	25 Metres	27					
Tonna	Aft to mid-point manifold: Parallel body length: ges	62 Metre	25 Metres	27	7 Metres 2 Metres				
Tonna	Aft to mid-point manifold: Parallel body length:	62 Metre	25 Metres	27	7 Metres				

1.38	Is vessel fitted for transit of Panama canal? Panam	na Canal Net Tonnage (I	PCNT):		No,	
Loadli	ne Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement	
	Summer:	1.954 Metres	7.154 Metres	8,011 Metric Tonnes 10,947 Metric To		
	Winter:	2.10 Metres	6.72 Metres	7,756 Metric Tonnes	10,691 Metric Tonnes	
	Tropical:	1.81 Metres	7.01 Metres	8,269 Metric Tonnes	11,205 Metric Tonnes	
	Normal loaded condition:	1.646 Metres	7.154 Metres	8,011 Metric Tonnes	10,947 Metric Tonnes	
	Lightship:	6.39 Metres	2.441 Metres	-	2,932 Metric Tonnes	
	Normal Ballast Condition:	3,654 Metric Tonnes	6,581 Metric Tonnes			
	Segregated Ballast Condition:	5,040 Metric Tonnes	7,960 Metric Tonnes			
1.40	FWA/TPC at summer draft:			153 Millimetres	17 Metric Tonnes	
1.41	Have multiple deadweights been assigned? If yes,	EIGHLS.	No Assigned DWT 1: Assigned DWT 2: Assigned DWT 3: Assigned DWT 4: Assigned DWT 5:	ed DWT 2: ed DWT 3: ed DWT 4:		
1.42	Constant (excluding fresh water):			150 Metric Tonnes		
1.43	What is the company guidelines for Under Keel Cle	essel?	Open sea: 50% of the max static draught Restricted waters, Port approaches, Harbour transits: 10% of the max static draught Alongside: minimum 0.3m			
1.44	What is the max height of mast above waterline (a	air draft)		Full Mast	Collapsed Mast	
	Summer deadweight:			27.846 Metres 0 Metre		
	Normal ballast:			29.50 Metres		
	Lightship:			32.56 Metres	0 Metres	

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	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	International Ship Security Certificate (ISSC):				
2.7	Maritime Labour Certificate (MLC):		N/A		
2.8	Minimum Safe Manning Certificate (MSM)			N/A	
2.9	ISM Safety Management Certificate (SMC):				
2.10	Document of Compliance (DOC):	Feb 06, 2024			Feb 09, 2029
2.11	USCG Certificate of Compliance(USCGCOC):				
2.12	Civil Liability Convention (CLC) 1992 Certificate:	Aug 21, 2024	N/A	N/A	Feb 20, 2025
2.13	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Aug 21, 2024	N/A	N/A	Feb 20, 2025
2.14	Liability for the Removal of Wrecks Certificate (WRC):	Aug 21, 2024	N/A	N/A	Feb 20, 2025
2.15	U.S. Certificate of Financial Responsibility (COFR):		N/A	N/A	
2.16	Certificate of Class (COC):				
2.17	Certificate of Registry (COR)	Aug 21, 2024	N/A	N/A	May 24, 2025

2.18	International Sewage Pollution Prevention		N/A	N/A	
	Certificate (ISPPC):				
2.19	Certificate of Fitness (COF):				
2.20	International Energy Efficiency Certificate (IEEC):		N/A	N/A	N/A
2.21	International Air Pollution Prevention Certificate (IAPPC):				
2.22	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE)		N/A	N/A	
2.23	Does the vessel have an International Ballast Wate describe how ship complies with the "Internationa Management of Ships' Ballast Water and Sedimen	I Convention for the Co		Ye	25,
Docun	nentation				
2.24	Owner warrant that vessel is member of ITOPF and this voyage/contract:	d will remain so for the	entire duration of	Ye	25
2.25	Does vessel have in place a Drug and Alcohol Polic Control of Drugs and Alcohol Onboard Ship?	y complying with OCIM	IF guidelines for	Ye	25
2.26	Is the ITF Special Agreement on board (if applicabl	e)?		Ye	es
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:	Nati	onality	Count		
		l	ndia	4		
		Т	urkey	5		
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:					
	Ratings:					

4.	FOR USA CALLS								
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US has been approved by official USCG letter?	Coast Guard which							
4.2	Qualified individual (QI) - Full style:								
4.3	Oil Spill Response Organization (OSRO) - Full style:								
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:								

5.	SAFETY/HELICOPTER	
	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 ONLY
5.2.2	If Yes, what is the diameter of the circle provided:	

6.	COATING/	ANODES									
6.1	Cargo tanl	ks:									
	Tank ID	Tank PSC	Tank Type	Constr	Coated Y/N	Coating Type	Extent	Condition	Date	Insp date	Insp Freq
	1	С	2	Mild Steel	Yes	Ероху	Bottom Only	Good	Feb 10, 2008	Oct 30, 2022	24 Months
	234567	Р	2	Mild Steel	Yes	Ероху	Full Tank	Good	Feb 10, 2008	Oct 30, 2022	24 Months
	234567	S	2	Mild Steel	Yes	Ероху	Full Tank	Good	Feb 10, 2008	Oct 30, 2022	24 Months

Anodes Fitted : No

Ballast tanks:

Anodes Fitted: No

Ballast W 7.2 Do											
7.2 Do	allast Handling Data										
7.2 Do											
	Vater Management Systems (BWMS)	de ade 2									
7.3 Dc	boes the vessel comply with D1 or D2 performance stan				D2						
	oes the vessel have a Ballast Water Treatment System				Ye						
	What type of BWTS fitted? If other system fitted, please advise: Other (specify), ECS										
	ame of manufacturer of BWTS:				TECHCROS						
	oes the BWTS have IMO type approval?				Ye						
7.7 Is 1	the BWTS of a USCG approved type?				No						
8. CA	ARGO –Oil/ Chem										
Double H	Hull Vessels										
8.1 ls v	vessel fitted with centerline bulkhead in all cargo tank	s? If Yes, solid or perforated:	Y	es, Solid							
Tank Cap	pacities		1								
-	argo Tank Capacities at 98% Full - Centre:										
	Tank Number	Centre		Capacity (m3)							
	1	С		247.15							
	argo Tank Capacities at 98% Full - Wing: Tank Number	Jumber Capacity (m3)									
	2		627.7		Port						
	2 3		624.1 725.2		Stbd Port						
	3		728.9		Stbd						
	4		732.0								
	4		728.3								
	5		770.4		Port						
	5		768.6		Port Stbd						
					Port						
	5 6		768.6 612.9		Port Stbd Port						

8.3	Slops tank capacities (98%):					
		Tank Numb	per		Capacity (m3)	P/S
		1			249.1		Centre
	Total: 249.10 Cu. Met	res					
Cargo	Handling and Pumping	g Systems					
8.4	How many grades/pro	ducts can ve	essel load/di	ischarge with	double valve segregation:		13
8.4.1	State type of cargo co	ntainment (i	ntegral, inde	ependent, gra	avity or pressure tanks):	2G (Integral Gravity)	
8.5	Are there any cargo ta If yes, specify number			ullage restric	tions etc.:	Yes 97.8%	
				C		1,54 T/M3 MAX 80 C TEMP	
8.6	Max loading rate for h	omogenous	cargo			With VECS	Without VECS
	Loaded per manifold o	connection:					450 Cu. Metres/Hour
	Loaded simultaneousl	y through all	manifolds:				1,200 Cu. Metres/Hour
Cargo	Control Room						ivietres/Hour
8.7	Is ship fitted with a Ca	rgo Control	Room (CCR)	?			Yes
8.8	Can tank innage/ullag	-					Yes
Gaugi	ng and Sampling						
8.9		ified and cal	ibrated? If n	no, specify wh	ich ones are not calibrated:	Yes,	
	What type of gauging	system as pe	er IBC 13.1 is	s fitted (Open	/Restricted/Closed)?	CLOSED	
	Is a tank overflow con closing of valves?	trol system f	itted? If ye	f system includes automatic	Yes, No		
	Are high level alarms f level alarms fitted to a			? If high level	l alarms are fitted, are the high	Yes, Yes	
8.9.1	Are cargo tanks fitted			fy type and locations:	No,		
8.10	Number of portable g	auging units	(example- N	/MC) on boar	rd:		3
Vapor	Emission Control Syste	em (VECS)				-	
8.11	ls a vapour return syst	em (VRS) fit	ted?			Yes	
	If fitted, is vapour line	return mani	fold in com	pliance with C	OCIMF Guidelines?	Yes	
	If fitted, how many va	por return se	egregations	can the vesse	el maintain simultaneously?	1	
	Does the ship possess authority	Vapour Emi	ssion Contro	ol (VEC) Certif	ication? If yes, state the issuing	Yes, BV	
8.12	Number/size of VECS	manifolds (p	er side):			1	200 Millimetres
8.13	Number/size/type of	VECS reduce	rs:			1X8"	
Ventir	g						
8.14	State what type of ver	nting system	is fitted:			PRESSURE/VACUUM	VALVES - INDEPENDENT
Cargo	Manifolds and Reduce	ers					
8.15	Total number/size of 0 No.: 14 (12x6" - 1x4" -	-		ons on each s	ide:		
	Size:						
	Manifold	PCS	Size	Unit	Pressure Rating	Unit PR	Standard
	1	С	4	Inches	10	Bar	ANSI
	234567	P S	6	Inches	10	Bar Bar	ANSI
	234307	3	0	inches	10	Dai	ANJI
0 1 5 4	In the view of first of the	h o final				Vec	
8.15.1	Is the vessel fitted wit			+:	2	Yes	
	What is the number o		-		۱۲ ۱۲	1 200 Millimetres	
0.4.0	What is the size of cor	-				300 Millimetres	
8.16	What type of valves a			orner, specify	:	Butterfly,	
8.17	What is the material/r	-				STAINLESS STEEL/	
8.17.1	'Recommendations fo	r Oil Tanker	Manifolds a		st edition of the OCIMF d Equipment'?	Yes	
8.18	Distance between car		centers:				750 Millimetres
8.19	Distance ships rail to r						2,650 Millimetres
8.20	Distance manifold to s	ships side:					2,800 Millimetres

8.21	Top of	rail to cente	r of manifold	1:							680	Millimetre
		ce main deck										Millimetre
		ink grating to										Millimetre
				erline in normal ball	ast/at SD\	VT condit	ion:		6	20 Metres	1,000	3.64 Metres
		er/size/type							None (1 x 300 1 x 300/200m 1 x 300/150m 1 x 250/150m 2 x 200/150m ANSI) ANSI)/250mm (1 im (12/8") im (12/6") im (10/6")	.2/10")	<u></u>
8.26	ls vess	el fitted with	a stern mar	nifold? If yes, state s	size:				Yes, 300 Milli	metres		
Heatin	g											
8.27	Provid	e details of H	eating Coils	/Heat Exchangers								
	Tank ID	P/C/S/ Decktank/ Other	Heat exchanger	Internal/External	External ducts	Heating coils	Heating coil sets	Height of t heating co above tar bottom (m	ils heating nk surface	Ratio of the heating surface	Welded or coupled	Material
	1	С	No	Internal	No	Yes	2	150	22	0.75	Welded	SS
	2	P S	No	Internal	No	Yes	2	150 150	55	0.75	Welded Welded	SS
	3	S P	No No	Internal Internal	No No	Yes Yes	2	150	65	0.75	Welded	SS SS
	3	S	No	Internal	No	Yes	2	150	65	0.75	Welded	SS
	4	Ρ	No	Internal	No	Yes	2	150	65	0.75	Welded	SS
	4	S	No	Internal	No	Yes	2	150	65	0.75	Welded	SS
	5	P	No	Internal	No	Yes	2	150	69	0.75	Welded	SS
	5	S P	No	Internal	No No	Yes Yes	2	150 150	69 55	0.75	Welded Welded	SS SS
	6	S	No	Internal	No	Yes	2	150	55	0.75	Welded	SS
	7	Р	No	Internal	No	Yes	2	150	56	0.75	Welded	SS
	7	S	No	Internal	No	Yes	2	150	56	0.75	Welded	SS
8.27.1	ls a Th	ermal Oil Hea	ating system	fitted? If yes, ident	ify tanks?				No,			
8.28	Maxim	num tempera	ture cargo c	an be loaded/maint	ained:				80.0 °C	/ 176.0 °F	6	5 °C / 149 °I
8.28.1	Minim	um temperat	ture cargo ca	an be loaded/mainta	ained:							
Inert G	ias											
8.29	ls an Ir	nert Gas Syste	em (IGS) fitte	ed/operational?						Yes/	/es	
8.30	ls IGS s	supplied by fl	ue gas, iner	t gas (IG) generator	and/or nit	rogen:			IG Generator			
8.30.1	lf nitro	gen generato	or, specify th	e applicable flow ra	te for eac	h of the d	lesigned p	urity modes:				
Cargo I	Pumps								1			
8.31	How m	nany cargo pi	umps can be	run simultaneously	at full cap	oacity:						4
8.32	Cargo	Pump Data:										
	Pi	ump Identity	/ Pi	ump Location	Туре		Type of p	orime mover	Capa	acity	At what	head?
		1C		Cargo Tank	Centrifuga	il	Ну	draulic	1(00	11()
		234567 P/S		Cargo Tank	Centrifuga	il	Ну	draulic	33	5	110)
8.33	ls at le	ast one emer	gency porta	ble cargo pump pro	vided?					Ye	5 S	
		g Systems	0 /1	01 11								
	-		lipment fixe	d in cargo tanks?					Yes			
				ment provided?					Yes			
		vashing pump							70 Cu. Metre	s/Hour		
8.37	ls a wa	ashing water		I? If yes is it operati	onal and s	state max	washing	water	Yes, Yes			
8.38			um number	of machines that ca	n be opera	ated at th	eir design	ed max	80 Degrees Co 4			
	•	quipment										
8.39		el fitted with	a remote ca	argo tank temperatu	re monito	oring syste	em. If yes,	is it	Yes, Yes			
			a remote ca	argo tank pressure m	nonitoring	system	lfves is it	operational?	Yes, Yes			
				k drier. If yes is it op	-	-	-		Yes, Yes 12,000 Cu. M	etres/Hour		
.				ling system. If yes is			stata tank	c applicable.		cacsynoul		

8.43 Is steam available on deck?

9.																
9.1	Provide	e details	for N	Mooring Rope	s, Wire	s, Tails and	Shackles									
Typ e	Locatio n and Identity	Mater	ia D	liameter/siz e	Lengt h	LDBF(10 0-105 % of SDMBL (Tonnes))	TDBF(12 5-130 % of SDMBL (Tonnes)	SWL (tonnes)	WLL (tonnes) (50- 55% of Max LDBF)	Certific e No.	at Installe d Date			enewal 2 Date	Status of line/tai l	Condition n of line/tai
Ropes	Foreca stl P/S Wincl #1			44	220	37	48.1	40	19	2023/573	3-1 Sep 19, 2023	Sep 1 202		ep 19, 2023	In Use	Suitable
Ropes	Poop dec (loose) #7			44	220	37	48.1	40	19	656401	5 May 23, 2023	May 2 2023		May 23, 2023	In Use	Suitable
Ropes	Poop dec (spare) #1	viene a		44	220	36	46.8	40	18	CHA220 5908-01		Jan 3 2024		in 30, 2024	Spare	Suitable
Ropes	Foreca stl S/S Winch #2			44	220	37	48.1	40	19	2023/722	3-1 Nov 11, 2023	Nov 1 202		Nov 11, 2023	In Use	Suitable
Ropes	Poop Dec S/S Winch #10	Polyolot		44	220	37	48.1	40	19	2023/722	3-2 Nov 11, 2023	Nov 1 2023		Nov 11, 2023	In Use	Suitable
Ropes	Foreca stl (loose) #3	viene x		44	220	36	46.8	40	18	CHA 2104206/ 05	13- Jan 30, 2024	Jan 3 2024		in 30, 2024	In Use	Suitable
Ropes	Foreca stl (loose)	e Polypro ylene & Polyeste		44	220	36	46.8	40	18	CHA 2104206/ 06	13- Jan 30, 2024	Jan 3 2024		ın 30, 2024	In Use	Suitable
Ropes	Foreca stl (loose) #5			44	220	37	48.1	40	19	656401	7 May 23, 2023	May 2 2023		May 23, 2023	In Use	Suitable
Ropes	(loose) #6			44	220	37	48.1	40	19	6564010	2023	May 2 202	3	May 23, 2023	In Use	Suitable
Ropes	Poop dec (loose) #8	k Polyolef 3 mixture		44	220	37	48.1	40	19	6564014	4 May 23, 2023	May 2 2023		May 23, 2023	In Use	Suitable
Ropes	Poop dec P/S Winch #9	Polyolot		44	220	37	48.1	40	19	2023/573	3-2 Sep 19, 2023	Sep 1 2023		ep 19, 2023	In Use	Suitable
9.2	Details	of winch	ies a	ind brake test	ing incl	uding rend	ering load	s								
wi	ncn i	iplit Ma rum Po		Inorations	ll Heav pow	ring Haulin ver Spee	d of	holding	, load (IS	D) hold	rational b ling load (of SDMBL)	fake 60% b	ate of last orake test	Brak	ring of	quency cesting rakes
:	1	No Hyc	raulio	c No	8	15	Manual		28.8		21.6		eb 06, 2024	21.6	5	1
:	2	No Hyc	raulio	No No	8	15	Manual		28.8		21.6		eb 06, 2024	21.6	5	1
3	3	No Hyc	raulio	n No	8	15	Manual		28.8		21.6		eb 06, 2024	21.6	5	1
	3		raulio		8		Manual		28.8		21.6		eb 06, 2024	21.6	5	1
9.3				10oring bollar												
9.4	Provid	e details	of N	Aooring Fairle	eads/Ch	ocks										
Ancho	ors/Eme	rgency T	owir	ng System												
9.5				on port/starl							9/9					
9.6			-	ency Towing	-											
.7	Type/S	WL of Er	nerg	ency Towing	system	aft:										

No

9.8	What is size of closed chock and/or fairleads of enclosed type on stern					
Escort	Escort Tug					
9.9	What is SWL of closed chock and/or fairleads of enclosed type on stern:	25 Metric Tonnes				
9.10	What is SWL of bollard on poop deck suitable for escort tug:	40 Metric Tonnes				
Lifting	Lifting Equipment/Gangway					

9.11	Derrick/Crane description (Number, SWL and location):	Cranes: 1 x 5 Tonnes Crane - Center
9.12	Accommodation ladder direction:	Forward
9.13	Does vessel have a portable gangway? If yes, state length:	Yes, 12 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	Details of Bow chain stoppers:	
9.17	Distance between the bow fairlead and chain stopper/bracket:	
9.18	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	

10.	PROPULSION				
10.1	Speed		Maximum	Economical	
	Ballast speed:	15 Knots (WSNP)	10 Knots (WSNP)		
	Laden speed:	14.60 Knots (WSNP)	9 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		LSMGO 0.1%		
10.3	Bunker Tank Capacities: If other, then specify				
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):		Controllable		
10.5	Engines	No	Capacity	Make/Type	
	Main engine:	1	3,840 Kilowatt		
	Aux engine:	3		MAN D 2842 LE301	
	Power packs:	3	335 Cu. Metres/Hour		
	Boilers:	2	75 Metric Tonnes/Hour	AALBORG/ V5-0- TFO- 020	
Bow/S	itern Thruster				
10.6	What is brake horse power of bow thruster (if fitted):		Yes, 365 bhp		
10.7	What is brake horse power of stern thruster (if fitted):		No,		
Enviro	nmental/Emissions				
10.8	Does the vessel have an EEDI Rating number? If yes then provide EEDI rating	Yes, 26.29			
	If No then provide reason:				
	Is the EEDI rating verified by Class, 3rd Party or Owner?		Owner		
10.9	Does the vessel have an EEXI Rating number? If yes then provide EEXI rating	Yes, 14.38			
	If No then provide reason:				
	Is the EEXI rating verified by Class, 3rd Party or Owner?	Class			
10.10	Does the vessel have a CII Rating number? If yes then provide CII rating:	Yes, A			
	If No then provide reason				
	Is the CII rating verified by Class, 3rd Party or Owner?	Owner			
10.11	Does the vessel have an EIV Rating number? If yes then provide EIV rating	No,			
	If No then provide reason				
	Is the EIV rating verified by Class, 3rd Party or Owner?				
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 Selec reduction, HP Selective catalytic reduction, Exhaust gas recirculation, Alterna	Alternative fuel			

Exhaust Gas Cleaning System/Scrubber				
10.13	Does the vessel use an Exhaust Gas Cleaning System?	No		
10.14	What is the type of scrubber fitted as part of the EGCS onboard?			

11.	SHIP TO SHIP TRANSFER		
	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquified Gas, as applicable)?	Yes	
11.2	What is maximum outreach of cranes/derricks outboard of the ship's side:	4 Metres	
11.3	Date/place of last STS operation:		
11.4	Does the vessel have a ship 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	l 12 months? If yes, provide details: No
12.3	Date and place of last Port State Control inspection:	Dec 18, 2023, Cardiff
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	No,
12.5	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:	/
12.6.1	Date/Place last CDI inspection:	/
12.7	Additional information relating to features of the ship or operational characteristics:	

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