

1.	VESSEL DESCRIPTION		
1.1	Date updated:	01.03.2022	
1.2	Vessel's name (IMO number):	KALIKRATIS (9531571)	
1.3	Vessel's previous name(s) and date (s) of change :	N/A	
1.4	Date delivered / Builder (where built):	23 March 2011 / Hubei Jiangyan Shipbuilding Co. Ltd, Hubei, China	
1.5	Flag / Port of Registry :	Greece / Piraeus	
1.6	Call sign / MMSI :	SVCT7 / 241611000	
1.7	Vessel's contact details (sitcom/fax/email etc) :	Email : tankerkalikratis@sekavin.gr	
1.8	Type of Vessel (as described in Form A or Form B Q1.11 of IOPPC)	Oil Tanker	
1.9	Type of hull:	Double Hull	
Ownership and Operation			
1.10	Registered owner - Full style:	KALLIKRATIS SHIPPING COMPANY, 53-55 AKTI MIAOULI STR PIRAEUS TEL : 210 4293160 FAX : 210 4293345/742	
1.11	Technical operator - Full style:	SEKAVIN REPLENISHMENT STATIONS FOR TRANSPORTATION MEANS TOURIST ENTERPRISES S.A. 53-55, Akti Miaouli 185 36 Piraeus – Greece PHONE : 210 4293160 FAX : 210 4293345 Site : www.sekavin.gr	
1.12	Commercial operator - Full style:	SEKAVIN REPLENISHMENT STATIONS FOR TRANSPORTATION MEANS TOURIST ENTERPRISES S.A. 53-55, Akti Miaouli 185 36 Piraeus – Greece PHONE : 210 4293160 FAX : 210 4293345 Site : www.sekavin.gr	
1.13	Disponent owner - Full style:	N/A	
Insurance			
1.14	P & I Club - Full Style:	Shipowners' mutual protection & indemnity association (Luxemburg)	
1.15	P & I Club pollution liability coverage/ expiration date :	1,000,000,000 US\$	04 TH FEBRUARY 2023
1.16	Hull & Machinery insured by – Full style :	Seascope Insurance Service Ltd 57 Mansell Street, London Phone +44 (0) 20 7488 3288E mail: enquiries@seains.com	
1.17	Hull & Machinery insured value / expiration date	USD 7,500,000 & INCREASED VALUE USD 2,500,000	11/04/2022
Classification			
1.18	Classification society: and issuance of Statutory Certificates On behalf of Greek Flag	Bureau Veritas	
1.19	Class notation:	+HULL+MACH; Oil Tanker ESP; Unrestricted Navigation; MON-SHAFT; Inwatersurvey;	
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:	N/A	
1.22	Does the vessel have ice class? If yes, state what level:	N/A	
1.23	Date / place of last dry-dock:	15 Dec 2020	Piraeus
1.24	Date next dry dock due /next annual survey due:	15 Dec 2022	15 Dec 2022
1.25	Date of last special survey / next special survey due:	18 July 2018	17 July 2023
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	No,	

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Dimensions					
1.27	Length Over All (LOA):	88,22 Metres			
1.28	Length Between Perpendiculars (LBP):	82,97 Metres			
1.29	Extreme breadth (Beam):	13,016 Metres			
1.30	Moulded depth:	7,25 Metres			
1.31	Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):	28,30 Metres	N/A		
1.32	Bow to Center Manifold (BCM) / Stern to Center Manifold (SCM)	39,76 Metres	48,46 Metres		
1.33	Distance bridge front to center of manifold:	30,0 Metres			
1.34	Parallel body distances:	Lightship	Normal Ballast	Summer Dwt	
	Forward to mid-point manifold:	5,600 Metres	10,000 Metres	13,300 Metres	
	Aft to mid-point manifold:	16,116 Metres	20,367 Metres	23,401 Metres	
	Parallel body length:	21,716 Metres	30,367 Metres	36,701 Metres	
Tonnages					
1.35	Net Tonnage: (National / International)	1207,44 / 1041			
1.36	Gross T. / Reduced Gross Tonnage (if applicable): (National / International)	1958,74 / 2336	1951		
1.37	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):	2502	2024		
1.38	Panama Canal Net Tonnage (PCNT):	2014			
LoadLine Information					
1.39	Loadline	Freeboard	Draft (mid)	Deadweight	Displacement
	Summer:	1,311 Metres	5,950 Metres	3,446 Metric Tonnes	5,035 Metric Tonnes
	Winter:	1,435 Metres	5,826 Metres	3,325 Metric Tonnes	4,914 Metric Tonnes
	Tropical:	1,187 Metres	6,074 Metres	3,569 Metric Tonnes	5,157 Metric Tonnes
	Lightship:	5,200 Metres	2,050 Metres	Not Applicable	1,589 Metric Tonnes
	Normal Ballast Condition:	3,480 Metres	3,770 Metres	1,475 Metric Tonnes	3,064 Metric Tonnes
	Segregated ballast condition	3,480 Metres	3,770 Metres	1,475 Metric Tonnes	3,064 Metric Tonnes
1.40	FWA at summer draft / TPC immersion at summer draft:			129 mm	9,75 Metric Tonnes
1.41	Does vessel have multiple SDWT? If Yes , please provide all assigned loadlines				n/a
1.42	Constant (excluding fresh water)				30 Metric Tonnes
1.43	What is the Company guidelines for Under Keel Clearance (UKC) for this vessel?				(a) Ocean passages - 20% of the deepest navigational draught. (b) Fairways - 15% of the deepest navigational draught. (c) Inside ports - 10% of the deepest draught. (d) Whilst alongside - 1,5% of ship's beam not falling short of 0,30 mtrs. (e) Canals - as per local navigation rules 21,566 m
1.44	What is the max height of mast above waterline (air draft)	Full Mast		Collapsed Mast	
	summer deadweight:	26.250 Metres		0 Metres	
	Normal ballast:	24.530 Metres		0 Metres	
	Lightship:	22.350 Metres		0 Metres	

2.	CERTIFICATES	Issued	Last Annual or Intermediate	Expires
2.1	Safety Equipment Certificate (SEC): * n/a instead Protocol of General Inspection – vessel engaged to domestic voyages only	20/12/2020	21/10/2021	14/12/2022
2.2	Safety Radio Certificate (SRC): * n/a instead Protocol of General Inspection – vessel engaged to domestic voyages only	20/12/2020	21/10/2021	14/12/2022
2.3	Safety Construction Certificate (SCC): * n/a instead Protocol of General Inspection – vessel engaged to domestic voyages only	20/12/2020	21/10/2020	14/12/2022
2.4	International-Loadline Certificate (ILC): (NATIONAL)	18/07/2018	17/10/2021	17/07/2023
2.5	International-Oil Pollution Prevention Certificate (IOPPC): (NATIONAL)	20/12/2020	17/10/2021	17/07/2023

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2.6	International Ship Security Certificate (ISSC):	N/A		
2.7	Maritime Labour Certificate (MLC) :	N/A		
2.8	ISM Safety Management Certificate (SMC):	22/01/2019		20/01/2024
2.9	Document of Compliance (DOC):	06/05/2020	11/12/2020	14/09/2023
2.10	USCG Certificate of Compliance (COC):	N/A		
2.11	Civil Liability Convention (CLC) 1992 Certificate:	27/01/2022		04/02/2023
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	27/01/2022		04/02/2023
2.13	Liability For the Removal of Wrecks Certificate (WRC):	04/02/2021		04/02/2023
2.14	U.S. Certificate of Financial Responsibility (COFR):	N/A		
2.15	Certificate of Class (COC):	18/07/2018	21/10/2021	17/07/2023
2.16	International Sewage Pollution Prevention Certificate (ISPPC) (NATIONAL)	18/07/2018	17/10/2021	17/07/2023
2.17	Certificate of Fitness (COF):	N/A		
2.18	International Energy Efficiency Certificate (IEEC):	N/A		
2.19	International Air Pollution Prevention Certificate (IAPP):	N/A		

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) ?	N/A
2.23	ITF Blue Card expiry date :	N/A

3. CREW

3.1	Nationality of Master:	GREEK
3.2	Number and Nationality of Officers :	04 / GREEK
3.3	Number and Nationality of Crew:	07 or 09 / GREEK – depends on sails
3.4	What is the common working language onboard:	GREEK
3.5	Do officers speak and understand English:	YES
3.6	If Officers/Crew employed by a Manning Agency - Full style:	N/A

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:	N/A
4.2	Qualified individual (QI) - Full style:	N/A
4.3	Oil Spill Response Organization (OSRO) -Full style:	N/A
4.4	Salvage and Marine Firefighting Services (SMFF) – Full Style :	N/A

5. SAFETY / HELICOPTER

5.1	Is the vessel operated under a Quality Management System? If yes, what type of system ? (ISO 9001 or IMO Res A.741(18) as amend) :	N/A
5.2	Can the ship comply with the ICS Helicopter guidelines ?	N/A
5.3	If Yes, state whether winching or landing area provided :	N/A
5.4	If yes, what is the diameter of the circle provided ?	N/A

6. Coating/ Anodes

6.1	Tank Coating	Coated	Type	To What Extent	Anodes
	Cargo tanks:	Yes	Pure Epoxy	Whole Tank	No
	Ballast tanks:	Yes	PURE EPOXY	Whole Tank	Yes

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Slop tanks:	Yes	Pure Epoxy	Whole Tank	No
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7.	BALLAST			
7.1	Pumps:	No.	Type	Capacity
	Ballast Pumps:	2	Centrifugal	186 m3/h
	Ballast Eductors :	1	Water drive type	30 m3/h

8.	CARGO			
Double Hull Vessels				

8.1	Is vessel fitted with centerline bulkhead in all cargo tanks:	yes
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Cargo Tank Capacities				
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8.2	Number of cargo tanks and total cubic capacity (98%) :	10	3.676,999 m ³
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8.2.1	Capacity (98%) of each natural segregation with double valve (specify tanks):	<u>No.1 Group – HFO & Group 2- HFO (common manifold)</u> 1P: 299,574 M ³ 1S: 296,423 M ³ 4P: 392,236 M ³ 4S: 392,322 M ³ 1380,555 M³ 2P: 362,515 M ³ 2S: 366,349 M ³ 5P: 366,456 M ³ 5S: 367,679 M ³ 1463,000 M³ <u>No. 3 Group - MGO</u> 3P: 415,615 M ³ 3S: 417,829 M ³ 833,444 M³ <u>Deck Cargo / Barrel Tanks :</u> Slop(P): 39,361 M ³ Slop(S): 39,294 M ³ 78,655 M³ Total : 3.755,654 M³		
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8.3	Number of Slop tanks and total cubic capacity (98%):	2	78,635.0 Cu. Metres
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8.3.1	Specify segregations which slops tanks belong to and their capacity with double valve :	98% Seg# : 1459,21 m³ (1P+S, 4P+S, SLOP(P+S) & 1463,00 m³ b(2P+S, 5P+S) Seg#: 833,44 m³ (3 P+S)	
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8.3.2	Residual/Retention oil tank(s) capacity (98%), if applicable:	N/A
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SBT Vessels				
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8.3.3	What is total capacity of SBT and percentage of SDWT vessel can maintain ?	1,474.39 m ³	43 %
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8.3.4	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:	YES
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Cargo Handling and pumping Systems				
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8.4	How many grades/products can vessel load/discharge with double valve segregation:	2
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8.5	Are there any cargo tank filling restrictions ? if yes , specify number of slack tanks, max s.g., ullage restrictions etc :	N/A Not Applicable
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8.6	Maximum loading rate for homogenous cargo	With VECS	Without VECS
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	Loaded per manifold connection3		500 m ³ /h
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	Loaded simultaneously through all manifolds:		500 m ³ /h
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Cargo Control Room				
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8.7	Is ship fitted with a Cargo Control Room (CCR):	Yes
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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 fixed closed tank gauging system is fitted:	Radar
	Are high level alarms fitted to the cargo tanks ? If Yes, indicate whether to all tanks or partial:	Yes, All Tanks
8.9.1	Can cargo be transferred under closed 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,
8.10	Number of portable gauging units (example – MMC) on board :	3 X UTI

Vapor Emission Control System (VECS)			
8.11	Is a vapor Emission Control System (VECS) fitted:	Yes	
8.12	Number/size of VRS manifolds (per side):	1 (Port + Starboard)	200 Millimeters
8.13	Number/size/type of VECS reducers :		
Venting			
8.14	State what type of venting system is fitted:	Independent P.V.V. and common Line	
Cargo Manifolds and Reducers			
8.15	Total number / size of cargo manifold connections on each side:	2 / 250 Millimeters – 10 "	
8.16	What type of valves are fitted at manifold :	Manual Butterfly	
8.17	What is the material / rating of the manifold:	ANSI 150 / 150	
8.17.1	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment':	Yes, By Grossover Double Valve Each Line	
8.18	Distance between cargo manifold centers:	1,000 Millimeters	
8.19	Distance ships rail to manifold:	2,100 Millimeters	
8.20	Distance manifold to ships side:	2,400 Millimeters	
8.21	Top of rail to center of manifold:	700 Millimeters	
8.22	Distance main deck to center of manifold:	2,100 Millimeters	
8.23	Spill tank grating to center of manifold	984 Millimeters	
8.24	Manifold height above the waterline in normal ballast / at SDWT condition:	5,35 m / 3,40 m	
8.25	Number / size reducers:	2 (250 X 200mm) / (10X8") 2 (250 X 150mm) / (10X6") 2 (200 X 150mm) / (8X6") 1 (150X 100mm) / (6X4") 1 (150X 125mm) / (6X5") 2 (125X100mm) / (5X4") 2 (125X80mm) / (5X3") 1(200 X 125mm) / (8X5")	
8.26	Is vessel fitted with a stern manifold: if yes state size :	YES – 1 x 4" FOR D.O. & 1 x 8" FOR F.O.	

Heating				
8.27	Cargo / slop tanks fitted with cargo heating system?	type	coiled	Material
	Cargo Tanks :	Steam Heating Coils	Yes	Stainless Steel
	Slop Tanks :	Steam Heating Coils	Yes	Stainless Steel
8.28	Maximum temperature cargo can be loaded/maintained:		70.0 °C / 158 °F	57.0 °C / 134.6 °F
8.28.1	Minimum temperature cargo can be loaded/maintained:		70.0 °C / 158 °F	57.0 °C / 134.6 °F
Inert gas and crude oil washing				
8.29	Is a Crude Oil Washing (COW) installation fitted / operational ?	N/A		
8.29.1	Is an Inert Gas System (IGS) fitted / operational ?	N/A		
8.30	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	N/A		
Cargo Pumps				
8.31	How many cargo pumps can be run simultaneously at full capacity:	03		
8.32	Pumps:	No.	Type	Capacity
	Cargo Pumps :	3	2 Screw	2 X 500 CBM/Hour.
				At What Head (sg=1.0)
				100 Meters

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			1 Centrifugal	1 X 300 CBM/Hour	100 Meters
	Cargo Eductors:				
	Stripping:	1	Screw	50 Cu. Metres/Hour	10 bar
8.33	Is at least one emergency portable cargo pump provided ?				

9. MOORING						
9.1	Mooring wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	N/A				
	Main deck fwd:	N/A				
	Main deck aft:	N/A				
	Poop deck:	N/A				
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	N/A				
	Main deck fwd:	N/A				
	Main deck aft:	N/A				
	Poop deck:	N/A				
9.3	Mooring ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	2	40 MM	POL/POYP/MIXED	220.0	25 MT
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	2	40 MM	POL/POYP/MIXED	220.0	25 MT
9.4	Other mooring lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	40 MM	POL/POYP/MIXED	220.0	25 MT
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	4	40 MM	POL/POYP/MIXED	220.0	25 MT
9.5	Mooring winches	No.			# Drums	Brake Capacity
	Forecastle:	02			Single drums - hydraulic	15 tons
	Main deck fwd:	N/A				
	Main deck aft:	N/A				
	Poop deck:	02			Single drums - hydraulic	15 tons
9.6	Mooring bitts, closed chocks / fairleads	No. Bitts		SWL	No. Closed Chocks	SWL
	Forecastle:	6		25 Metric Tonnes	5	1X52 / 4X35 MT
	Main deck fwd:	2		25 Metric Tonnes	2	35 MT
	Main deck aft:	2		25 Metric Tonnes	2	35 MT
	Poop deck:	6		25 Metric Tonnes	7	35 MT
Anchors / Emergency Towing System						
9.7	Number of shackles on port cable / starboard cable:				08	07
9.8	Type / SWL of Emergency Towing system forward:				N/A	
9.9	Type / SWL of Emergency Towing system aft:				N/A	
Escort Tug						
9.10	What is SWL and size of closed chock and/or fairleads of enclosed type on stern:				N/A	N/A
9.11	What is SWL of bollard on poopdeck suitable for escort tug:					25 tons
Lifting Equipment / Gangway						
9.12	Derrick / Crane description (Number, SWL and location):				Cranes: 1 x 2 Tonnes	
9.13	Accommodation Ladder direction :					
9.13.1	Does vessel have a portable gangway ?				yes	
Single Point Mooring (SPM) Equipment						

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9.14	Does vessel comply with the latest edition of OCIMF 'Recommendations for Equipment Employed in the Mooring of Vessels at Single Point Moorings (SPM)':	N/A
9.15	If fitted , how many chain stopper(s):	N/A
9.16	State type / SWL of chain stopper(s):	N/A
9.17	What is the maximum size chain diameter the bow stopper(s) can handle?	N/A
9.18	Distance between the bow fairlead and chain stopper/bracket:	N/A
9.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	N/A

10. PROPULSION			
10.1.	Speed	Maximum	Economic
	Ballast speed:	10,50 Knots	9,50 Knots
	Laden speed:	10,00 Knots	9,00 Knots
10.2	What type of fuel is used for main propulsion / generating plant?	HFO 180 CST/ MGO	MGO
10.3	Type / Capacity of bunker tanks	Fuel Oil: 162,2 Cu. Metres Diesel Oil: 41,98 Cu. Metres	
10.4	Is vessel fitted with fixed or controllable pitch propeller(s)?	fixed	
10.5	Engines:	No	Capacity
	Main Engine:	1	1,470 KW AT 750 RPM
	Aux Engine:	3	240 KW AT 1500 RPM
	Power Packs		
	Boilers:	1	3500 KG /Hour
			JIANGYIN SANJIE LSK 3.5-0.7
Bow / Stern Thruster			
10.6	What is brake horse power of bow thruster (if fitted) :	Yes -180 kw	
10.7	What is brake horse power of stern thruster (if fitted) :	No	
Emissions			
10.8	Main Engine IMO NOx emission standard :	N/A	
10.9	Energy efficiency Design Index (EEDI) rating number :	N/A	

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

12. RECENT OPERATIONAL HISTORY	
12.1	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):
12.2	Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, full description:
12.3	Date and place of last Port State Control inspection:
12.4	Any outstanding deficiencies as reported by any Port State Control. If yes, provide details::
12.5	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: * "approvals" are no longer given by Oil Majors and ships are accepted for the voyage on a case by case basis.
12.6	Date/Place of last SIRE Inspection:
12.7	Additional information relating to features of the ship or operational characteristics:

