Tonna	ages			
1.33	Net Tonnage:			21,247.00
1.34	Gross Tonnage / Reduced Gross Tonnage (if applicab	le):	40,690.00	31,934
1.35	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):		42,542.13	37,840.80
1.36	Panama Canal Net Tonnage (PCNT):			33,630.00
Owne	ership and Operation			
1.37	Registered owner - Full style:	Crude Tankers II TT AS Dronning Mauds gate 3, Norway Liberia Tel: +4722015807 Fax: +4722878800 Telex: Not Applicable Email: Not Applicable Web: N/A	0250 Oslo	
1.38	Technical operator - Full style:	Paradise Navigation SA 4-6 Solomou Str., 3rd Floor, 15451 Neo Psychiko, Greece Tel: +30 210 6912010 Fax: +30 210 6912272 Telex: 215433 PARA GR Email: paradise@paradisenet.gr Web: WWW.PARADISENET.GR		
1.39	Company IMO#: 0027898 Commercial operator - Full style: Penfield Marine LLC 65 Station Street Southport, CT 06890 Telex: Not Applicable United States Of America Tel: +1-203-274-8400 Fax: +1-203-274-8409 Telex: N/A Email: operations@penfieldmarine.com Web: www.penfieldmarine.com			
1.40	Disponent owner - Full style:	Penfield Tankers (Panam Trust Company Complex Ajeltake Island Majuro, Marshall Islands MH 96960 Tel: +1 (203) 274-8400 Fax: +1 (203) 274-8409 Email: operations@penf Web: www.penfieldmari	ieldmarine.com	

2.	CERTIFICATION	Issued	Last Annual	Expires
2.1	Safety Equipment Certificate (SEC):	May 04, 2015	Apr 18, 2017	Mar 01, 2020
2.2	Safety Radio Certificate (SRC):	May 04, 2015	Apr 18, 2017	Mar 01, 2020
2.3	Safety Construction Certificate (SCC):	May 04, 2015	Apr 18, 2017	Mar 01, 2020
2.4	International Loadline Certificate (ILC):	May 04, 2015	Apr 18, 2017	Mar 01, 2020
2.5	International Oil Pollution Prevention Certificate (IOPPC):	May 04, 2015	Apr 18, 2017	Mar 01, 2020
2.6	ISM Safety Management Certificate (SMC):	May 04, 2015		Feb 10, 2020
2.7	Document of Compliance (DOC):	May 22, 2013	Jun 30, 2018	Apr 28, 2018
2.8	USCG Certificate of Compliance (COC):	Jun 28, 2017	Not Applicable	Jun 28, 2019
2.9	Civil Liability Convention (CLC) 1992 Certificate:	Feb 04, 2017	Not Applicable	Feb 20, 2018
2.10	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 04, 2017	Not Applicable	Feb 20, 2018
2.11	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE) Certificate:	Apr 15, 2017	Not Applicable	None
2.12	U.S. Certificate of Financial Responsibility (COFR):	Sep 02, 2015	Not Applicable	Sep 02, 2018
2.13	Certificate of Class (COC):	May 04, 2015	Apr 18, 2017	Mar 01, 2020

2.14	International Sewage Pollution Prevention Certificate (ISPPC):	May 04, 2015	Not Applicable Mar 01, 2020		
2.15	Certificate of Fitness (COF):	Not Applicable	Not Applicable	Not Applicable	
2.16	International Energy Efficiency Certificate (IEEC):	Not Applicable	Not Applicable	Not Applicable	
2.17	International Ship Security Certificate (ISSC):	Jan 23, 2015		Feb 10, 2020	
2.18	International Air Pollution Prevention Certificate (IAPPC):	May 04, 2015	Apr 18, 2017	Mar 01, 2020	
2.19	Maritime Labour Certificate (MLC):	May 04, 2015	Not Applicable	Aug 27, 2018	
Docun	nentation				
2.20	Owner warrant that vessel is member of ITOPF and will remain duration of this voyage/contract:	Y	es		
2.21	Does vessel have in place a Drug and Alcohol Policy complying for Control of Drugs and Alcohol Onboard Ship?	Y	es		
2.22	Is the ITF Special Agreement on board (if applicable)?				
2.23	ITF Blue Card expiry date:	Dec 01	, 2018		

3.	CREW		
3.1	Nationality of Master:	Montenegrin	
3.2	Number and Nationality of Officers:	10 Filipino, Montenegrin, Greek	
3.3	Number and Nationality of Crew:	13 Montenegro, Filipino, Romanian	
3.4	What is the common working language onboard:	English	
3.5	Do officers speak and understand English?	Yes	
3.6	If Officers/Crew employed by a Manning Agency - Full style:	Officers: Interorient Maritime Enterprises Intl 608 Ortigas Av.,Parig, M. Manila,1605 Philippines Tel: +632 631 1226 Fax: +632 637 7992 Telex: 007563091 INORM PH Email: inormph@pldtdsl.net	
		Crew: Interorient Maritime Enterprises 608 Ortigas Av., Parig, M. Manila, 1605 Philippines Tel: +632 631 1226 Fax: +632 637 7992 Telex: 007563091 INORM PH Email: inormph@pldtdsl.net	

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: OBRIENS OIL POLLUTIO 645 Codifer Street Slide Tel: +1-985-781-0804 Fax: +1 985-781-0580 Telex: N/A Email: OOPS-USA@OOF		l Louisiana 70458
4.3	Oil Spill Response Organization (OSRO) - Full style:	NATIONAL RESPONSE CO 3500 Sunrise Highway, S Great River, New York 1: Tel: +1-631-224 9141 Fax: +1 631-224 9082 Telex: N/A Email: bbell@nrcc.com	uite 103

5.	CARGO AND BALLAST HANDLING				
Double	Double Hull Vessels				
5.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:	Yes, Solid			

Loadli	ne Information				
5.2	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	6.18 Metres	14.02 Metres	72,825.28 Metric Tonnes	86,249.10 Metric
	Winter:	6.48 Metres	13.72 Metres	70,867.14 Metric Tonnes	84,288.49 Metric
	Tropical:	5.89 Metres	14.31 Metres	74,794.44 Metric Tonnes	88,215.79 Metric
	Lightship:	17.59 Metres	2.61 Metres	Not Applicable	13,421.35 Metric
	Normal Ballast Condition:	13.21 Metres	6.99 Metres	27,093.86 Metric Tonnes	40,515.21 Metric
5.3	Does vessel have multiple SDWT? If y	es, please provide all assi	gned loadlines:	No	
Cargo	Tank Capacities				
5.4	Number of cargo tanks and total cubi	c capacity (98%):		12 + slop tanks	81,358.49 Cu. Metres
5.5	Capacity (98%) of each natural segres	gation with double valve (specify tanks):	Seg#1: 27132 m3 (3P,3S Seg#2: 27476.1 m3 (2P,2 Seg#3: 23990 m3 (1P,1S	2S,5P,5S)
5.6	Number of slop tanks and total cubic	capacity (98%):		2	2,722.14 Cu. Metres
5.7	Specify segregations which slops tank	ks belong to and their cap	acity with double valve:	Seg#3: 26712.1 m3 (1P,:	1S, 4P,4S & Slops)
5.8	Residual/Retention oil tank(s) capacit	ty (98%), if applicable:			
5.9	Does vessel have Segregated Ballast	Tanks (SBT) or Clean Balla	st Tanks (CBT):	SBT	
SBT Ve	essels				
5.10	What is total SBT capacity and percer	ntage of SDWT vessel can	maintain?	28,675.70 Cu. Metres	39.50 %
5.11	Does vessel meet the requirements of	of MARPOL Annex I Reg 18	3.2:	Yes	
Cargo	Handling and Pumping Systems			1	
5.12	How many grades/products can vess	el load/discharge with do	uble valve segregation:		3
5.13	Are there any cargo tank filling restrictly yes, specify number of slack tanks,	ns etc.:	No		
5.14	Pumps	No.	Туре	Capacity	At What Head (sg=1.0)
	Cargo Pumps:	3	Centrifugal	2000 M3/HR	120 Meters
	Cargo Eductors:	1		360 Cu. Metres/Hour	
	Stripping:	1	Reciprocating	200 Cu. Metres/Hour	120 Metres
	Ballast Pumps:	2	Centrifugal	1,200 Cu. Metres/Hour	25 Metres
	Ballast Eductors:	2		110 Cu. Metres/Hour	
5.15	Max loading rate for homogenous ca	rgo per manifold connect	ion:		2,500 Cu. Metres/Hour
5.16	Max loading rate for homogenous ca	rgo loaded simultaneousl	y through all manifolds:	7,	500.00 Cu. Metres/Hour
5.17	How many cargo pumps can be run s	imultaneously at full capa	icity:		3
Cargo	Control Room			T	
5.18	Is ship fitted with a Cargo Control Ro			Y	es
5.19	Can tank innage / ullage be read fron	n the CCR?		Y	es
	ng and Sampling				
5.20	Can cargo be transferred under close 11.1.6.6?	d loading conditions in ac	cordance with ISGOTT	Yı	es
5.21	What type of fixed closed tank gaugin	ng system is fitted:		Radar	
5.22	Number of portable gauging units (ex				3
5.23	Are overfill (high) alarms fitted? If Ye		<u> </u>	Yes, All	
5.24	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:			Yes,	
5.25	Is gauging system certified and calibr	ated? If no, specify which	ones are not calibrated:	Yes,	
	Emission Control System (VECS)	() (E.O.C.) (Cr		lv.	
5.26	Is a Vapour Emission Control System			Yes	400 \$ 4000
5.27	Number/size of VECS manifolds (per			1	400 Millimetres
5.28	Number / size / type of VECS reducer	5:		2 / 16" to 12" / ANSI	
Ventin	_	fi++ad.		Comment Variable	Dook ICC Line -
5.29	State what type of venting system is	intea:		Common Venting using	Deck IGS Lines
	Manifolds and Reducers	dialog of the OCINETIS	manage dations for Off		
5.30	Does vessel comply with the latest ed	altion of the UCIMF 'Reco	ininendations for Oil	Y	es

	Tanker Manifolds and Associated Equi	pment'?			
5.31	Total number / size of cargo manifold connections on each side:			4 / 400.00 Millimetres	
5.32	What type of valves are fitted at manif	fold:		Butterfly	
5.33	What is the material/rating of the mar	nifold:		Steel /	
5.34	Does the vessel have a Common Line N	Manifold connection? If	yes, describe:	No	
5.35	Distance between cargo manifold cent	ers:			2,500.00 Millimetres
5.36	Distance ships rail to manifold:				4,400.00 Millimetres
5.37	Distance manifold to ships side:				4,600.00 Millimetres
5.38	Top of rail to center of manifold:				800.00 Millimetres
5.39	Distance main deck to center of manif	old:			2,020.00 Millimetres
5.40	Spill tank grating to center of manifold	:			900.00 Millimetres
5.41	Manifold height above the waterline in	n normal ballast / at SD\	NT condition:	15.28 Metres	8.24 Metres
5.42	Number / size / type of reducers:			4 x 400/300mm (16/12" 4 x 400/250mm (16/10" 4 x 400/200mm (16/8") ANSI	
5.43	Is vessel fitted with a stern manifold?	If yes, state size:		No,	
Heatin	ng				
5.44	Cargo / slop tanks fitted with a cargo h	neating system?	Туре	Coiled	Material
	Cargo Tanks:		Steam heating coils	Yes	SS
	Slop Tanks:		stainless steel, steam heating coils	Yes	SS
5.45	Maximum temperature cargo can be lo	paded / maintained:		65.0 °C / 149.0 °F	62 °C / 143.6 °F
5.46	Minimum temperature cargo can be lo	paded / maintained:			
Coatin	g / Anodes				
5.47	Tank Coating	Coated	Туре	To What Extent	Anodes
	Cargo tanks:	Yes	Full Epoxy	Whole Tank	No
	Ballast tanks:	Yes	Whole Tank	Good	Yes
	Slop tanks:	Yes (JOTUN'S EPOXY COATING "TANKGUARD HB")	full epoxy	Whole Tank	No

6.	INERT GAS AND CRUDE OIL WASHING	
6.1	Is a Crude Oil Washing (COW) installation fitted / operational?	Yes / Yes
6.2	Is an Inert Gas System (IGS) fitted / operational?	Yes / Yes
6.3	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	Flue Gas

7.	MOORING					
7.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	0		Not Applicable	0 Metres	0 Metric Tonnes
	Main deck fwd:	2	34.00 Millimetres	GALV. STEEL	220.00 Metres	72.30 Metric Tonnes
	Main deck aft:	2	34.00 Millimetres	GALV. STEEL	220.00 Metres	72.30 Metric Tonnes
	Poop deck:			Not Applicable		
7.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:			Not Applicable		
	Main deck fwd:	2	80.00 Millimetres	NYLON	11.00 Metres	120.00 Metric Tonnes
	Main deck aft:	2	80.00 Millimetres	NYLON	11.00 Metres	120.00 Metric Tonnes
	Poop deck:			Not Applicable		
7.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	72.00 Millimetres	PLSR/PPLN	220.00 Metres	95.00 Metric Tonnes
	Main deck fwd:	2		Not Applicable	220.00 Metres	
	Main deck aft:	0		Not Applicable		
	Poop deck:	6	72.00 Millimetres	PLSR/ PPLN	220.00 Metres	95.00 Metric Tonnes
7.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	3	72.00 Millimetres	PLSR/PPLN	220.00 Metres	76.00 Metric Tonnes
	Main deck fwd:			Not Applicable		

	Main deck aft:			Not Applicable		
	Poop deck:	3	72.00 Millimetres		220.00 Metres	76.00 Metric Tonnes
7.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	3	Double Drums	Hydraulic	48.00 Metric Tonnes	7,1
	Main deck fwd:	1	Double Drums	Hydraulic	48.00 Metric Tonnes	
	Main deck aft:	1	Double Drums	Hydraulic	48.00 Metric Tonnes	
	Poop deck:	2	Triple Drums	Hydraulic	48.00 Metric Tonnes	
7.6	Bitts, closed chocks/fairleads		No. Bitts	SWL Bitts	No. Closed Chocks	SWL Closed Chocks
	Forecastle:		4	110 Metric Tonnes	8	110 Metric Tonnes
	Main deck fwd:		8	52 Metric Tonnes	10	44 Metric Tonnes
	Main deck aft:		4	52 Metric Tonnes	14	44 Metric Tonnes
	Poop deck:		4	110 Metric Tonnes	9	110 Metric Tonnes
Ancho	rs/Emergency Towing System		I		l l	
7.7	Number of shackles on port / s	tarboa	rd cable:		12 /	12
7.8	Type / SWL of Emergency Towi	ing syst	em forward:		SPM	200 Metric Tonnes
7.9	Type / SWL of Emergency Towi	ing syst	em aft:		ETA	200 Metric Tonnes
Escort	Tug					
7.10	What is size / SWL of closed chock and/or fairleads of enclosed type on stern:				450	200.00 Metric Tonnes
7.11	What is SWL of bollard on poor	p deck	suitable for escort tug:			110.00 Metric Tonnes
Bow/S	Stern Thruster					
7.12	What is brake horse power of I	bow thi	ruster (if fitted):		No, 0 bhp	
7.13	What is brake horse power of s	stern th	ruster (if fitted):		No, 0 bhp	
Single	Point Mooring (SPM) Equipmen	nt				
7.14	Does the vessel meet the record 'Recommendations for Equipm Tankers at Single Point Moorin	ent Em	ployed in the Bow Moori		Ye	S
7.15	If fitted, how many chain stopp	oers:			2	
7.16	State type / SWL of chain stopp	per(s):			TONGUE SPM	200.00 Metric Tonnes
7.17	What is the maximum size cha	in diam	eter the bow stopper(s)	can handle:		76.00 Millimetres
7.18	Distance between the bow fair	lead ar	nd chain stopper/bracket:			3,100.00 Millimetres
7.19	Is bow chock and/or fairlead of (600mm x 450mm)? If not, give			mended size	Yes Not Applicable	
Lifting	Equipment					
7.20	Derrick / Crane description (Number, SWL and location):			Cranes: 1 x 15.00 Tonnes CRANE - CENTER		
7.21	What is maximum outreach of	cranes	/ derricks outboard of th	e ship's side:		4.00 Metres
Ship T	o Ship Transfer (STS) / Helicopt	er Ope	rations			
7.22	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquified Gas, as applicable)?				Ye	S
7.23	Can the chin comply with the l	n the ship comply with the ICS Helicopter Guidelines? If Yes, state whether winching landing area provided and diameter of the circle provided: Yes, Winching 5.20 Metres			Vos Winshing	

8.	MISCELLANEOUS				
Engin	e				
8.1	Speed		Maximum	Economic	
	Ballast speed:		15.50 Knots (WSNP)		
	Laden speed:	15.00 Knots (WSNP)			
8.2	What type of fuel is used for main propulsion / generating plant:		IFO 380 cst	IFO 380 cst	
8.3	Type / Capacity of bunker tanks:		Fuel Oil: 2,700.20 Cu. Metres Diesel Oil: 207.20 Cu. Metres Gas Oil: 0 Cu. Metres		
8.4	Is vessel fitted with fixed or controllable pitch propeller(s):		Fixed		
8.5	Engines	No	Capacity	Make/Type	
	Main engine:	1	11,500 Kilowatt	MAN 6S60MC	
	Aux engine:	3	600 Kilowatt	Yanmar 6N18AL	
	Power packs:				
	Boilers:	2	46.00 Metric	Aalborg Mission OL	

			Tonnes/Hour 25000
Emissi	ions		
8.6	Main engine IMO NOx emission standard:		Tier II
8.7	Energy Efficiency Design Index (EEDI) rating number:		
Insura	nce		•
8.8	P & I Club - Full Style:	Gard AS GARD SERVICES ASAddress: Service box 600, N-4809 Arendal, NorwayTel: +47 3701 9100 Fax: +47 3702 4810Email: company@mail.no Tel: Tel:+4790524100 Email: companymail@gard.no	
8.9	P & I Club pollution liability coverage / expiration date:	·	1,000,000,000 US\$ Feb 20, 2018
8.10	Hull & Machinery insured by - Full Style:	Gard AS	
8.11	Hull & Machinery insured value / expiration date:		30,000,000 US\$ Feb 20, 2018
Recen	t Operational History		
8.12	Date and place of last Port State Control inspection:		Jun 28, 2017 / Los Angeles
8.13	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:		No none
8.14	Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, full description:		dent Pollution: No, N/A Grounding: No, N/A Casualty: No, N/A Collision: No, N/A
8.15	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):		NHC FO VGO
8.16	Date/place of last STS operation:		Off Freeport June 10, 2017
Vettin	g		
8.17	Date of last SIRE inspection:		May 26, 2017
8.18	Date of last CDI inspection:		N/A
8.19	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.		Chevron, Repsol, Tesoro, Statoil, Shell, P66, PMI, BP, Exxon
Additi	onal Information		
8.20	Additional information relating to features of the ship or ope	rational characteristic	s:

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