1. 1.1 1.2	GENERAL INFORMATION Date updated:						
	Date updated:						
1 2	Bato apaatoa.						
	Vessel's name (IMO number):		Oracliff (9229532)				
1.3	Vessel's previous name(s) and date(s)) of change:	Cliffwater (Aug 14, 2	2018)			
1.4	Date delivered / Builder (where built):		Jun 04, 2002 / Breke	o newbuilding			
1.5	Flag / Port of Registry:		Denmark / Svendbo	rg			
1.6	Call sign / MMSI:		OYAM2 / 21902455	0			
1.7	Vessel's contact details (satcom/fax/er	mail etc.):	Tel: +45 40464633				
			Fax:				
			Email: oracliff@mhs	imonsen.com			
1.8	Type of vessel (as described in Form of the IOPPC):	A or Form B Q1.11	Chemical				
1.9	Type of hull:		Double Hull				
Owner	Ownership and Operation						
1.10	Registered owner - Full style:	Rederiet M.H.Simor Christiansmindevej Denmark Tel: +45 62202033 Fax: N/A Telex: n/a Email: mhs@mhsimor Web: www.mhsimor	76 5700 Svendborg onsen.com				
1.11	Technical operator - Full style:	Rederiet M.H.Simonsen Aps Christiansmindevej 76 5700 Svendborg Denmark Tel: +45 62202033 Fax: n/a Telex: n/a Email: mhs@mhsimonsen.com Web: www.mhsimonsen.com Company IMO#: 0243438					
1.12	Commercial operator - Full style:	Simonsen Charterin Christiansmindevej Denmark Tel: +45 62202033 Fax: n/a Telex: n/a Email: sc@simchart Web: www.simchart	.com				
1.13	Disponent owner - Full style:						
Insurar	nce						
1.14	P & I Club - Full Style:	SKULD					
1.15	P & I Club pollution liability coverage /	expiration date:	1,000,000,000 US\$	N/A			
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)	Skuld N-0114 Oslo Norwa	y				
1.17	Hull & Machinery insured value / expir	ation date:	8,000,000 US\$	N/A			

Classi	fication				
1.18	Classification soc	iety:		Bureau Veritas	
1.19	Class notation:			100A1 oil / chemica	Itanker. ship type 2, S.G. 1.5.,ESP, LI, LMC / UMS
1.20	extensions, outsta	ect to any conditions anding class recommendati		No	
1.21	If classification so date of change:	ciety changed, name	of previous and	Lloyds Register, Au	g 14, 2018
1.22	Does the vessel h	nave ice class? If yes,	state what level:	No,	
1.23	Date / place of las	st dry-dock:		May 22, 2015 / Rott	erdam
1.24	Date next dry doc	k due / next annual s	urvey due:		
1.25	Date of last speci	al survey / next speci	al survey due:		
1.26	If ship has Condit the latest overall i	ion Assessment Prograting:	ram (CAP), what is	No,	
Dimen	sions				
1.27	Length overall (L0	OA):			91.29 m
1.28	Length between p	erpendiculars (LBP):			88.14 m
1.29	Extreme breadth	(Beam):			12.00 m
1.30	Moulded depth:				6.80 m
1.31		Keel to masthead (KTM) / Keel to masthead (KTM) in collapsed condition, if applicable:			m
1.32	Distance bridge fr	ont to center of mani	fold:		32.65 m
1.33	Bow to center ma (SCM):	nifold (BCM) / Stern t	o center manifold	40.00 m	51.00 m
1.34	Parallel body dista	ances:	Lightship	Normal Ballast	Summer Dwt
1	Forward to mid-po	oint manifold:	0 m	29.50 m	32.00 m
	Aft to mid-point m	anifold:	0 m	29.50 m	32.00 m
	Parallel body leng	jth:	0 m	59 m	64 m
Tonna	ges				
1.35	Net Tonnage:				920.00
1.36	Gross Tonnage /	Reduced Gross Tonr	nage (if applicable):	2,144.00	
1.37	Suez Canal Tonn	age - Gross (SCGT)	/ Net (SCNT):		
1.38	Panama Canal N	et Tonnage (PCNT):			0
Loadli	ne Information				
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	1.55 m	5.26 m	3,701.00 MT	5,026.00 MT
	Winter:	1.66 m	5.15 m	3,584.00 MT	4,914.00 MT
	Tropical:	1.44 m	5.37 m	3,706 MT	5,138.00 MT
	Lightship:	3.82 m	2.99 m	Not Applicable	1,325.00 MT
	Normal Ballast Condition:	3.87 m	2.94 m	2,809 MT	2,590 MT

	Segregated Ballast Condition:	3.60 m	3.20 m	1,940.00 MT	3,250.00 MT
1.40	FWA/TPC at sumi	mer draft:		121.00 mm	10.20 MT
1.41	Does vessel have all assigned loadli	multiple SDWT? If y nes:	es, please provide	Yes	
1.42	Constant (excluding	Constant (excluding fresh water):			MT
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?			Open water 5 m Res	tricted waters 0.5 m Harbour/pilot 0.5 m
1.44	What is the max h	eight of mast above	waterline (air draft)	Full Mast	Collapsed Mast
	Summer deadweig	ght:		20.94 m	0 m
	Normal ballast:			22.40 m	0 m
	Lightship:			23.21 m	0 m
2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	N/A	N/A	N/A	N/A
2.2	Safety Radio Certificate (SRC):	N/A	N/A	N/A	N/A
2.3	Safety Construction Certificate (SCC):	N/A	N/A	N/A	N/A
2.4	International Loadline Certificate (ILC):	N/A	N/A	N/A	N/A
2.5	International Oil Pollution Prevention Certificate (IOPPC):	N/A	N/A	N/A	N/A
2.6	International Ship Security Certificate (ISSC):	N/A	N/A	N/A	N/A
2.7	Maritime Labour Certificate (MLC):	N/A	N/A	N/A	N/A
2.8	ISM Safety Management Certificate (SMC):	N/A	N/A	N/A	N/A
2.9	Document of Compliance (DOC):	N/A	N/A	N/A	N/A
2.10	USCG Certificate of Compliance (USCGCOC):	N/A	N/A	N/A	N/A

2.11	Civil Liability Convention (CLC) 1992 Certificate:	N/A	N/A	N/A	N/A	
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	N/A	N/A	N/A	N/A	
2.13	Liability for the Removal of Wrecks Certificate (WRC):	N/A	N/A	N/A	N/A	
2.14	U.S. Certificate of Financial Responsibility (COFR):	N/A	N/A	N/A	N/A	
2.15	Certificate of Class (COC):	N/A	N/A	N/A	N/A	
2.16	International Sewage Pollution Prevention Certificate (ISPPC)	N/A	N/A	N/A	N/A	
2.17	Certificate of Fitness (COF):	N/A	N/A	N/A	N/A	
2.18	International Energy Efficiency Certificate (IEEC):	N/A	N/A	N/A	N/A	
2.19	International Air Pollution Prevention Certificate (IAPPC):	N/A	N/A	N/A	N/A	
Docum	entation					
2.20	Owner warrant that remain so for the duration of this vo		of ITOPF and will	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 exp	piry date (if applicable	e):	Not Applicable		
3.	CREW					
3.1	Nationality of Mas	ter:		Danish		
3.2	Number and natio	nality of Officers:		6	Danish/Polish/Ukraine	

3.3	Number and nation	Number and nationality of Crew:			4 Ukrainian/Polish		
3.4	What is the comm	on working langua	age onboard:	English			
3.5	Do officers speak	and understand E	nglish:	Yes			
3.6	If Officers/Crew employed by a Manning Agency - Full style: Officers: n/a Crew: n/a			·			
4.	FOR USA CALLS						
4.1		the US Coast Gua	a Vessel Spill ard which has been	N/A			
4.2	approved by official USCG letter? Qualified individual (QI) - Full style:						
4.3	Oil Spill Response (OSRO) - Full style						
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:						
5.	SAFETY/HELICOI	PTER					
5.1	Is the vessel opera System? If Yes, w Resolution A.741(hat type of system	n? (ISO9001 or IMO	Yes IMO Resolution A.741(18)			
5.2	Can the ship comp	oly with the ICS H	elicopter Guidelines?	N/A			
5.2.1	If Yes, state wheth	ner winching or lar	nding area provided:				
5.2.2	If Yes, what is the	diameter of the ci	rcle provided:	0 m			
	000	-0					
6.	COATING/ANODE	=5					
	Coating	• • •		T =			
6.1	Tank Coating	Coated	Туре	To What Extent	Anodes		
	Cargo tanks:	Yes	Siloxirane marineline	Whole Tank	No		
	Ballast tanks:	Yes	2 components	Whole Tank	No		
	Slop tanks:	Yes	Stainless steel	Whole Tank	No		
7.	BALLAST						
7.1	Pumps:	No.	Туре	Capacity	At What Head (sg=1.0)		
	Ballast Pumps:	1	Screw	250 m3/hr	0 m		
	Ballast Eductors:	0		0 m3/hr	0 m		
8.	CARGO-CHEMIC	Al					
	e Hull Vessels	· - <u>-</u>					
	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:			Yes, Solid			

Cargo	Tank Capacities		
8.2	Number of cargo tanks and total cubic capacity (98%):	12	3,281 m3
8.2.1	Capacity (98%) of each natural segregation with double valve (specify tanks):	Seg#1: 270.8 m3 (1 Seg#2: 270.8 m3 (1 Seg#3: 373.6 m3 (2 Seg#4: 373.6 m3 (2 Seg#5: 281.6 m3 (3 Seg#6: 281.6 m3 (3 Seg#7: 132.2 m3 (4 Seg#8: 132.2 m3 (4 Seg#9: 350.6 m3 (5 Seg#10: 350.6 m3 (5 Seg#11: 232.6 m3 (5)	(SB) (PS) (2SB) (BPS) (3SB) (PS) (4SB) (5SB) (5SB) (6PS)
8.2.2	IMO class (Oil/Chemical Ship Type 1, 2 or 3):	2	
8.3	Number of slop tanks and total cubic capacity (98%):	2	49 m3
Cargo	Handling and Pumping Systems		
8.4	How many grades/products can vessel load/discharge with double valve segregation:		12
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.:	No	
8.6	Max loading rate for homogenous cargo	With VECS	Without VECS
	Loaded per manifold connection:	m3/hr	200 m3/hr
	Loaded simultaneously through all manifolds:	m3/hr	400.00 m3/hr
Cargo	Control Room		
8.7	Is ship fitted with a Cargo Control Room (CCR)?		Yes
8.8	Can tank innage / ullage be read from the CCR?		Yes
Gaugir	ng 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)?	Closed	
	Is a tank overflow control system fitted? If yes, then state if system includes automatic closing of valves?:	Yes, No	
8.10	Number of portable gauging units (example- MMC) on board:		2
Vapor	Emission Control System (VECS)	1	
8.11	Is a Vapour Emission Control System (VECS) fitted?	Yes	
8.12	Number/size of VECS manifolds (per side):	12	150 mm
8.13	Number / size / type of VECS reducers:		
Ventin	g	-	
8.14	State what type of venting system is fitted:	Mechanical with he	ating
Cargo	Manifolds and Reducers		
8.15	Total number / size of cargo manifold connections on each side:	12 / 150 mm	

8.15.1		Does the vessel have a Common Line Manifold connection? If yes, describe:			Yes, 1, 200 mm		
8.16	What type of valve	es are fitted at manif	old:	Butterfly			
8.17	What is the mater	ial/rating of the man	ifold:	Stainless steel /			
8.18	Distance between	cargo manifold cen	ters:		350.00 mm		
8.19	Distance ships rai	l to manifold:			2,800.00 mm		
8.20	Distance manifold to ships side:				3,000.00 mm		
8.21	Top of rail to cente	er of manifold:			670.00 mm		
8.22	Distance main dec	ck to center of manif	old:	İ	1,700.00 mm		
8.23	Spill tank grating t	o center of manifold	:		1,000.00 mm		
8.24	Manifold height above the waterline in normal ballast / at SDWT condition:			5.00 m	3.24 m		
8.25	Number / size / ty	pe of reducers:		3 x 100/150mm (4/6/2 x 150/200mm (6/8/1 x 200/200mm (8/8/DIN	3")		
8.26	Is vessel fitted with a stern manifold? If yes, state size:			No, 0 mm			
Heating	9						
8.27	Cargo / slop tanks fitted with a cargo heating system?		Туре	Coiled	Material		
	Cargo tanks:		heating coils	Yes	SS		
	Slop tanks:		Coils	Yes	SS		
8.27.1	Is a Thermal Oil H tanks?:	leating system fitted	? If yes, identify	No,			
8.28	Maximum tempera	ature cargo can be l	oaded / maintained:	80.0 °C / 176.0 °F	80 °C / 176 °F		
8.28.1	Minimum tempera	ture cargo can be lo	paded / maintained:	Ī			
Inert G	as and Crude Oil V	Vashing					
8.29	Is an Inert Gas Sy	stem (IGS) fitted / o	perational?		No / Yes		
8.30	Is IGS supplied by and/or nitrogen:	/ flue gas, inert gas	(IG) generator	Nitrogen (Bottled)			
8.30.1	If nitrogen general each of the design	tor, specify the applined purity modes:	cable flow rate for				
Cargo	Pumps						
8.31	How many cargo capacity:	pumps can be run s	imultaneously at full		4		
8.32	Pumps:	No.	Type	Capacity	At What Head (sg=1.0)		
	Cargo Pumps:	12	Centrifugal	70 M3/HR	7 Meters		
	Cargo Eductors:	0		0 m3/hr	0 m		
	Stripping:	1	Screw	30 m3/hr	0 m		
8.33	Is at least one em	ergency portable ca	rgo pump provided?	No			
Tank C	leaning Systems						
8.34	Is tank cleaning e	quipment fixed in ca	rgo tanks?	Yes			
8.35	Is portable tank cl	eaning equipment p	rovided?				
8.36	I			i i			

8.37		a washing water heater fitted? If yes is it operational state max washing water temperature: nat is the maximum number of machines that can be			Yes, 80.00 °C		
8.38			num number of macl		1		
Other	Deck Equipm	ent					
8.39	Is vessel fitted with a remote cargo tank temperature monitoring system. If yes, is it operational?				Yes, Yes		
8.40	Is vessel fitt monitoring s	Is vessel fitted with a remote cargo tank pressure monitoring system. If yes, is it operational?			Yes, Yes		
8.41			h a cargo tank drier. tate capacity:	If yes is it	Yes, Yes, m3/hr		
8.42			h a cargo cooling sy tate tanks applicable		No, N/A,		
8.43	Is steam available on deck?				Yes		
9.	MOORING						
9.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:	0	0 mm		0 m	0 MT	
	Main deck fwd:	0	0 mm		0 m	0 MT	
	Main deck aft:	0	0 mm		0 m	0 MT	
	Poop deck:	0	0 mm		0 m	0 MT	
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:	0	0 mm		0 m	0 MT	
	Main deck fwd:	0	0 mm		0 m	0 MT	
	Main deck aft:	0	0 mm		0 m	0 MT	
	Poop deck:	0	0 mm		0 m	0 MT	
9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:	2	42.00 mm	Tipto winchline	160.00 m	340.00 MT	
	Main deck fwd:	0	0 mm		0 m	0 MT	
	Main deck aft:	2	42.00 mm	Tipto winchline	160.00 m	340.00 MT	
	Poop deck:	0	0 mm		0 m	0 MT	
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:	4	44.00 mm	Tipto eight	140.00 m	324.00 MT	
	Main deck fwd:	0	0 mm		0 m	0 MT	
	Main deck aft:	4	44.00 mm	Tipto eight	140.00 m	324.00 MT	
	Poop deck:	0	0 mm		0 m	0 MT	

9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake	
	Forecastle:	1	Double Drums	Hydraulic	22.50 MT		
	Main deck fwd:	0			0 MT		
	Main deck aft:	1	Double Drums	Hydraulic	15.00 MT		
	Poop deck:	0			0 MT		
9.6	Bitts, closed chocks/fairle		No. Bitts	SWL Bitts	No. Closed Chocks	SWL Closed Chock	s
	Forecastle:		5	40 MT	4		40 MT
	Main deck f	wd:	0	MT			MT
	Main deck a	ft:	3	40 MT			MT
	Poop deck:		0	MT	3		40 MT
Ancho	rs/Emergency	/ Towi	ing System				
9.7	Number of s	hackl	es on port / starboar	d cable:		8/8	
9.8	Type / SWL	of Em	nergency Towing sys	stem forward:			0 MT
9.9	Type / SWL of Emergency Towing system aft:						0 MT
Escort	Tug						
9.10	What is size / SWL of closed chock and/or fairleads of enclosed type on stern:			nd/or fairleads of	Millimetres		0 MT
9.11	What is SW tug:	L of b	ollard on poop deck	suitable for escort			0 MT
Lifting	Equipment/G	angwa	ay				
9.12	Derrick / Cra	ane de	escription (Number,	SWL and location):	Cranes: 1 x 0.50 To Amidships	onnes	
9.13	Accommoda	ation la	adder direction:				
	Does vesse length:	l have	a portable gangway	? If yes, state	Yes		m
Single	Point Moorin	g (SPI	M) 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	y chain stoppers:		0		
9.16	State type /	SWL	of chain stopper(s):		0		0 MT
9.17	What is the stopper(s) of		num size chain diam ndle:	eter the bow			0 mm
9.18	Distance between the bow fairlead and chain stopper/bracket:			d chain			0 m
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	ON					
10.1	Speed				Maximum	Economical	
	Ballast spee	ed:			12 Kts (WSNP)		10 Kts (WSNP)

12.6.1	Date / place of last CDI inspection:			N/A	
12.6	Date / place of last SIRE inspection:			N/A	
	acceptance for future business)*: *"Approvals" are not given by Oil Majo accepted for the voyage on a case by	ors and ships are			
12.5	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of		Contact owners for details		
12.4	Any outstanding deficiencies as repor State Control? If yes, provide details:	ted by any Port	No N/A		
12.3	Date and place of last Port State Cont	rol inspection:	Sep 06, 2016 / Antwerp		
12.2	Has vessel been involved in a pollutio serious casualty or collision incident d months? If yes, full description:		Pollution: No, N/A Grounding: No, N/A Casualty: No, Repair: No, Collision: No, N/A		
12.1	Last three cargoes / charterers / voyage / 3rd Last):				
12.	RECENT OPERATIONAL HISTORY		I		
			20-00-2010 Great 1	amoun	
11.3	of the ship's side: Date/place of last STS operation:		28-06-2016 Great Y	/armouth	
11.2	What is maximum outreach of cranes	<u>·</u>		3 m	
11.1	Does vessel comply with recommendate OCIMF/ICS Ship To Ship Transfer Guller Chemicals or Liquified Gas, as applications of the complete of the	ide (Petroleum,	Yes		
4.4	CLUD TO CLUD TRANSFER				
10.9	Energy Efficiency Design Index (EEDI) rating number:			
10.8	Main engine IMO NOx emission stand	lard:			
Emissi	· ·	, ,	1		
10.7	What is brake horse power of stern th		No, 0 bhp		
10.6	What is brake horse power of bow three	uster (if fitted):	Yes, 462.00 bhp		
Bow/St	tern Thruster		J	I	
	Boilers:	1	0 MT/Hr		
	Aux engine: Power packs:	1	m3	Curimins wwi23-17	
	Main engine:	2	1,766 Kw 283 Kw	ABC 8DZC	
10.5	Engines	No	Capacity	Make/Type	
10.4	Is vessel fitted with fixed or controllable		Controllable	M-lis /Trus	
10.3	Type / Capacity of bunker tanks:	'(-)	Fuel Oil: 0 m3 Diesel Oil: 0 m3 Gas Oil: 214.60 m3		
10.2	plant:		Marine Gas Oil	Gas oil	
10.0	Laden speed:		10 Kts (WSNP)	9 Kts (WSNP	
			10.16 (14.01.10)	0.16: 0.101.15	

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