## INTERTANKO TANKER CHARTERING QUESTIONNAIRE 88

1.	VESSEL DESCRIPTION				
1.1	Date updated:		Jun 19,	2017	
1.2	Vessel's name (IMO number):		Sidra Ras Laffan (9339648)		
1.3	Vessel's previous name(s) and date(s) of change:		Alam Cergas (Dec 21, 200	)7)	
1.4	Date delivered / Builder (where built):		Jun 20, 2007 / Dalian Shipbuilding Industry Co. Ltd		
1.5	Flag / Port of Registry:		Liberia / MONROVIA		
1.6	Call sign / MMSI:		A8OT6 / 636 013 705		
1.7	Vessel's contact details (satcom/fax/email etc.):		Tel: +870 773 140 235		
			Fax: Email: Sidra.raslaffan@v	vogodmarine.com.ga	
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the I	OPPC):	Oil Tanker		
1.9	Type of hull:		Double Hull		
	ication				
1.10	Classification society:		Lloyds Register		
1.10	Class notation:		LRS +100A1 Double Hull	Oil & Chem Tanker	
			type 3 Veg. oil only, ESP, CM) *IES, SPM, LI, +LMC, (SM, SERS, BWMP (F,S+F	Shipright (FDA, SDA, IGS, UMS, Shipright	
1.12	Is the vessel subject to any conditions of class, class extensions memorandums or class recommendations? If yes, give details:	-	No		
1.13	If classification society changed, name of previous and date of	change:	New Construction,		
1.14	IMO type, if applicable:		3		
1.15	Does the vessel have ice class? If yes, state what level:		No,		
1.16	Date / place of last dry-dock:		Jul 03, 2012 / RAS LAFFA		
1.17	Date next dry dock due / next annual survey due:		Sep 19, 2017	Sep 19, 2017	
1.18	Date of last special survey / next special survey due:		Jun 20, 2012	Sep 19, 2017	
1.19	If ship has Condition Assessment Program (CAP), what is the la	-	No,		
1.20	Does the vessel have a statement of compliance issued under t Condition Assessment Scheme (CAS): If yes, what is the expiry		N/A		
Dimen					
1.21	Length overall (LOA):			171.20 Metres	
1.22	Length between perpendiculars (LBP):			163.40 Metres	
1.23	Extreme breadth (Beam):			27.42 Metres	
1.24	Moulded depth:			17.31 Metres	
1.25	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed	condition, if applicable:	44.70 Metres		
1.26	Bow to center manifold (BCM) / Stern to center manifold (SCM	):	83.30 Metres	87.90 Metres	
1.27	Distance bridge front to center of manifold:			51.70 Metres	
1.28	Parallel body distances	Lightship	Normal Ballast	Summer Dwt	
	Forward to mid-point manifold:	35.21 Metres	39.18 Metres	49.28 Metres	
	Aft to mid-point manifold:	17.16 Metres	34.57 Metres	58.04 Metres	
	Parallel body length:	52.37 Metres	70.13 Metres	107.32 Metres	
1.29	FWA/TPC at summer draft:		264.00 Millimetres	41.50 Metric Tonnes	
1.30	Constant (excluding fresh water):			100 Metric Tonnes	
1.31	What is the company guidelines for Under Keel Clearance (UKC	C) for this vessel?	Ocean passages - deepest draft	20% of the	
			Fairways - the deepest draft Inside ports/Canals- 10%	15% of	
			Whilst Moored (Berth/SE ship's extreme breadth o	BM/CBM)- 1.5% of the	
1.32	What is the max height of mast above waterline (air draft)		Full Mast	Collapsed Mast	
	Lightship:		41.73 Metres	0 Metres	
	Normal ballast:		37.65 Metres	0 Metres	
	At loaded summer deadweight:		32.81 Metres	0 Metres	
Tonna	ges				
	-				

1.34	Gross Tonnage / Reduced Gross Tonnage (if app	licable):	22,184.00	
1.35	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):		23,621.64	20,439.95
1.36	Panama Canal Net Tonnage (PCNT):			18,492.00
Owne	rship and Operation			
1.37	Registered owner - Full style:	Sidra Ras Laffan Shippin C/O: Qatar Fuel (Woqoo P.O.Box 7777 Doha, Qatar. Qatar Tel: +974 40217910 Fax: +974 44309301 Email: MARINEDEPARTI Web: www.woqod.com	d) MENT@woqod.com.qa	
1.38	Technical operator - Full style:	WOQOD MARINE SERVI 17th Floor, Woqod Tow P.O.Box 7777, Doha, Qatar. Qatar Tel: +974 40217910 Fax: +974 44309301 Email: MARINEDEPARTI Company IMO#: 553492	CES rer, West Bay, MENT@woqod.com.qa	
1.39	Commercial operator - Full style:	WOQOD MARINE SERVI P.O.Box 7777, Doha, Qa Qatar Tel: +974 40217910 Fax: +974 44309301 Email: MARINEDEPARTI Web: www.woqod.com	CES Itar. MENT@woqod.com.qa	
1.40	Disponent owner - Full style:			

2.	CERTIFICATION	Issued	Last Annual	Expires
2.1	Safety Equipment Certificate (SEC):	Jun 17, 2017		Sep 19, 2017
2.2	Safety Radio Certificate (SRC):	Jun 17, 2017		Sep 19, 2017
2.3	Safety Construction Certificate (SCC):	Jul 02, 2012	Sep 05, 2016	Jun 19, 2017
2.4	International Loadline Certificate (ILC):	Jun 17, 2017		Sep 19, 2017
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Jun 17, 2017		Sep 19, 2017
2.6	ISM Safety Management Certificate (SMC):	Nov 22, 2015	None	Nov 21, 2020
2.7	Document of Compliance (DOC):	Aug 11, 2015	Aug 31, 2016	Aug 10, 2020
2.8	USCG Certificate of Compliance (COC):			
2.9	Civil Liability Convention (CLC) 1992 Certificate:	Feb 20, 2017	Not Applicable	Feb 20, 2018
2.10	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 20, 2017	Not Applicable	Feb 20, 2018
2.11	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE) Certificate:	Mar 22, 2017	Not Applicable	Sep 21, 2017
2.12	U.S. Certificate of Financial Responsibility (COFR):		Not Applicable	
2.13	Certificate of Class (COC):	Jun 17, 2017		Sep 19, 2017
2.14	International Sewage Pollution Prevention Certificate (ISPPC):	Jun 17, 2017	Not Applicable	Jun 19, 2022
2.15	Certificate of Fitness (COF):	Jun 17, 2017		Sep 19, 2017
2.16	International Energy Efficiency Certificate (IEEC):	Jul 12, 2015	Not Applicable	Not Applicable
2.17	International Ship Security Certificate (ISSC):	Nov 22, 2015	None	Nov 21, 2020
2.18	International Air Pollution Prevention Certificate (IAPPC):	Jun 17, 2017		Jun 19, 2022
2.19	Maritime Labour Certificate (MLC):	Aug 26, 2013	Not Applicable	May 25, 2018
Docun	nentation			
2.20	Owner warrant that vessel is member of ITOPF and will remain a duration of this voyage/contract:	so for the entire	Ŷ	es
2.21	Does vessel have in place a Drug and Alcohol Policy complying v for Control of Drugs and Alcohol Onboard Ship?	vith OCIMF guidelines	Ŷ	es
2.22	Is the ITF Special Agreement on board (if applicable)?		N	/A
2.23	ITF Blue Card expiry date:			

3.	CREW				
3.1	Nationality of Master:		Pakistani		
3.2	Number and Nationality of Officers:		13 Pakistani, Burmese, Egyptian, Jordanian		
3.3	Number and Nationality of Crew:		14 Indian, Burmese, Pakistan, Sudanese, Ethiopian, Nepali		
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: Hausbau Marine Co. P. O. Box: 1298, Post Code. 11821 Amman, Jordan Tel: +962 6 5820 805 Fax: +962 6 5820 767 Email: mpd@hausbau Crew: Hausbau Marine Co. P. O. Box: 1298, Post Code. 11821 Amman, Jordan Tel: +962 6 5820805 Fax: +962 6 5820767 Email: mpd@hausbau			

4.	FOR USA CALLS		
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US which has been approved by official USCG letter?	6 Coast Guard N/A	
4.2	Qualified individual (QI) - Full style:	l.	
4.3	Oil Spill Response Organization (OSRO) - Full style:		

5.	CARGO AND BALLAST HANDLING							
Doub	le Hull Vessels							
5.1	Is vessel fitted with centerline bul	khead in all cargo tanks? If Yes, so	olid or perforated:	Yes, Solid				
Loadl	ine Information							
5.2	Loadline	Freeboard	Draft	Deadweight	Displacement			
	Summer:	5.42 Metres	11.89 Metres	34,671.00 Metric Tonnes	43,730.00 Metric Tonnes			
	Winter:	5.67 Metres	11.64 Metres	33,602.00 Metric Tonnes	42,661.00 Metric Tonnes			
	Tropical:	5.18 Metres	12.13 Metres	35,368.00 Metric Tonnes	44,697.00 Metric Tonnes			
	Lightship:	14.34 Metres	2.97 Metres	Not Applicable	0.00 Metric Tonnes			
	Normal Ballast Condition:	10.14 Metres	7.17 Metres	15,921.00 Metric Tonnes	24,980.00 Metric Tonnes			
5.3	Does vessel have multiple SDWT?	If yes, please provide all assigned	l loadlines:	No				
Cargo	Tank Capacities							
5.4	Number of cargo tanks and total c	ubic capacity (98%):			0 Cu. Metres			
5.5	Capacity (98%) of each natural seg	regation with double valve (spec	ify tanks):					
5.6	Number of slop tanks and total cu	bic capacity (98%):		2	0 Cu. Metres			
5.7	Specify segregations which slops t	anks belong to and their capacity	with double valve:					
5.8	Residual/Retention oil tank(s) cap	acity (98%), if applicable:						
5.9	Does vessel have Segregated Balla	st Tanks (SBT) or Clean Ballast Ta	nks (CBT):	SBT				
SBT V	essels							

5.10	What is total SBT capacity and percentage of SDWT ve	essel can	maintain?	15,949.70 Cu. Metres	47.00 %		
5.11	Does vessel meet the requirements of MARPOL Anne			Yes			
Cargo	Handling and Pumping Systems						
5.12	How many grades/products can vessel load/discharge	with do	uble valve segregation:		6		
5.13	Are there any cargo tank filling restrictions?			No	-		
	If yes, specify number of slack tanks, max s.g., ullage r	estrictio	ns etc.:	Nil			
5.14	Pumps	No.	Туре	Capacity	At What Head (sg=1.0)		
	Cargo Pumps:						
	Cargo Eductors:						
	Stripping:						
	Ballast Pumps:	2	Framo 300-3	1,000 Cu. Metres/Hour	25 Metres		
	Ballast Eductors:						
5.15	Max loading rate for homogenous cargo per manifold	connect	ion:				
5.16	Max loading rate for homogenous cargo loaded simul	taneousl	y through all manifolds:	4	,608.00 Cu. Metres/Hour		
5.17	How many cargo pumps can be run simultaneously at	full capa	city:				
Cargo	Control Room						
5.18	Is ship fitted with a Cargo Control Room (CCR)?	Y	'es				
5.19	Can tank innage / ullage be read from the CCR?			Y	'es		
Gaugi	ng and Sampling						
5.20	Can cargo be transferred under closed loading conditi 11.1.6.6?	Ŷ	/es				
5.21	What type of fixed closed tank gauging system is fitte	Radar					
5.22	Number of portable gauging units (example- MMC) or		2				
5.23	Are overfill (high) alarms fitted? If Yes, indicate wheth	Yes, All					
5.24	Are cargo tanks fitted with multipoint gauging? If yes,	specify t	ype and locations:	,			
5.25	Is gauging system certified and calibrated? If no, spec	ify which	ones are not calibrated	: Yes,			
Vapor	Emission Control System (VECS)						
5.26	Is a Vapour Emission Control System (VECS) fitted?			Yes			
5.27	Number/size of VECS manifolds (per side):			2	400 Millimetres		
5.28	Number / size / type of VECS reducers:						
Ventir	ng						
5.29	State what type of venting system is fitted:			High Velocity P/V			
Cargo	Manifolds and Reducers						
5.30	Does vessel comply with the latest edition of the OCIN Tanker Manifolds and Associated Equipment'?	MF 'Reco	mmendations for Oil	Y	'es		
5.31	Total number / size of cargo manifold connections on	each sid	e:	6 / 400 Millimetres			
5.32	What type of valves are fitted at manifold:			Butterfly			
5.33	What is the material/rating of the manifold:			MS /			
5.34	Does the vessel have a Common Line Manifold conne	ction? If	yes, describe:				
5.35	Distance between cargo manifold centers:				2,000.00 Millimetres		
5.36	Distance ships rail to manifold:				4,000.00 Millimetres		
5.37	Distance manifold to ships side:				4,600.00 Millimetres		
5.38	Top of rail to center of manifold:				600.00 Millimetres		
5.39	Distance main deck to center of manifold:				1,950.00 Millimetres		
5.40	Spill tank grating to center of manifold:				900.00 Millimetres		
5.41	Manifold height above the waterline in normal ballast	t / at SDV	VT condition:	12.09 Metres	7.37 Metres		
5.42	Number / size / type of reducers:			None ANSI			
5.43	Is vessel fitted with a stern manifold? If yes, state size	e:		No,			
Heatir	ng						
5.44	Cargo / slop tanks fitted with a cargo heating system?	,	Туре	Coiled	Material		
	Cargo Tanks:		Steam	Yes	Mildsteel		
	Slop Tanks:		Steam	Yes	MS		
5.45	Maximum temperature cargo can be loaded / mainta	ined:					

## Coating / Anodes

Coatin	Coating / Anodes						
5.47	Tank Coating	Coated	Туре	To What Extent	Anodes		
	Cargo tanks:	Yes	Epoxy, Sidmagard	Whole Tank	No		
	Ballast tanks:	Yes	Ероху	Whole	Yes		
	Slop tanks:	Yes	Ероху	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:	IG Generator

7.	MOORING					
7.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:				_	
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
7.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
7.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	6	56.00 Millimetres	Polymix Polyester 50/50	220.00 Metres	80.30 Metric Tonnes
	Main deck fwd:	2	56.00 Millimetres	Polymix Polyester 50/50	220.00 Metres	80.30 Metric Tonnes
	Main deck aft:	2	56.00 Millimetres	Polymix Polyester 50/50	220.00 Metres	63.00 Metric Tonnes
	Poop deck:	5	56.00 Millimetres	Polymix Polyester 50/50	220.00 Metres	63.00 Metric Tonnes
7.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	1	56.00 Millimetres	Polymix Polyester 50/50	220.00 Metres	80.30 Metric Tonnes
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	1	56.00 Millimetres	Polymix Polyester 50/50	220.00 Metres	80.30 Metric Tonnes
7.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	3	Double Drums	Hydraulic	50.00 Metric Tonnes	
	Main deck fwd:	1	Double Drums	Hydraulic	50.00 Metric Tonnes	
	Main deck aft:	1	Double Drums	Hydraulic	50.00 Metric Tonnes	
	Poop deck:	3	Double Drums	Hydraulic	50.00 Metric Tonnes	
7.6	Bitts, closed chocks/fairleads	•	No. Bitts	SWL Bitts	No. Closed Chocks	SWL Closed Chocks
	Forecastle:		6			
	Main deck fwd:		1			
	Main deck aft:		2			
	Poop deck:		8			
Ancho	rs/Emergency Towing System					
7.7	Number of shackles on port / s	tarboaı	d cable:		12 /	11
7.8	Type / SWL of Emergency Towi	ing syst	em forward:		Chafing Chain	200 Metric Tonnes
7.9	Type / SWL of Emergency Towi	ing syst	em aft:		Tubular Strong Point	200 Metric Tonnes
Escort	Tug					
7.10	What is size / SWL of closed ch	ock and	l/or fairleads of enclosed	l type on stern:	600	116.00 Metric Tonnes
7.11	What is SWL of bollard on poor	p deck s	suitable for escort tug:			64.00 Metric Tonnes
Bow/S	tern Thruster					
7.12	What is brake horse power of b	bow thr	uster (if fitted):		No,	
7.13	What is brake horse power of s	stern th	ruster (if fitted):		No,	
Single	Point Mooring (SPM) Equipmer	nt				
7.14	Does the vessel meet the recor 'Recommendations for Equipm Tankers at Single Point Moorin	ient Em	ployed in the Bow Moor		Ye	S

7.15	If fitted, how many chain stoppers:	1	
7.16	State type / SWL of chain stopper(s):	Tongue Type	200.00 Metric Tonnes
7.17	What is the maximum size chain diameter the bow stopper(s) can handle:		76.00 Millimetres
7.18	Distance between the bow fairlead and chain stopper/bracket:		
7.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	Yes 600	
Lifting	Equipment		
7.20	Derrick / Crane description (Number, SWL and location):	Cranes: 1 x 10.00 Tonne center	S
7.21	What is maximum outreach of cranes / derricks outboard of the ship's side:		5.00 Metres
Ship T	o Ship Transfer (STS) / Helicopter Operations		
7.22	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquified Gas, as applicable)?	Y	es
7.23	Can the ship comply with the ICS Helicopter Guidelines? If Yes, state whether winching or landing area provided and diameter of the circle provided:	Yes, Winching 5.00 Metres	

8.	MISCELLANEOUS				
Engin	e				
8.1	Speed			Maximum	Economic
	Ballast speed:			12 Knots (WSNP)	11 Knots (WSNP)
	Laden speed:			11.50 Knots (WSNP)	10 Knots (WSNP)
8.2	What type of fuel is used for main propulsion / generating pl	ant:		HFO 380 CST	HFO 380 CST
8.3	Type / Capacity of bunker tanks:			Fuel Oil: 1,479 Cu. Metro Diesel Oil: 176 Cu. Metro Gas Oil:	
8.4	Is vessel fitted with fixed or controllable pitch propeller(s):			Fixed	
8.5	Engines		No	Capacity	Make/Type
	Main engine:		1	7,150 Kilowatt	MAN B&W 5S50MC
	Aux engine:		3		
	Power packs:		FRAMO		
	Boilers:	18.00 Metric Tonnes/Hour			
Emiss	ions	I		1	I
8.6	Main engine IMO NOx emission standard:	Tier II			
8.7	Energy Efficiency Design Index (EEDI) rating number:				
Insura	ance			1	
8.8	P & I Club - Full Style:	SKULD P.O.Box 1376 Vika No-0114 Oslo, Norway Tel: +47 22002200 Fax: +47 85028302 Email: oslo2@skuld.com Web: www.skuld.com			
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:	1,000,000,000 US\$ Feb 20, 2018   QATAR INSURANCE COMPANY   P.O. Box 666- Tamin St   West Bay - Doha   Qatar   Tel: +974 4496 2222   Fax: +974 4483 1569			1
8.11	Hull & Machinery insured value / expiration date:			20,000,000 US\$	Dec 31, 2018
Recer	nt Operational History			1	1
8.12	Date and place of last Port State Control inspection:			Jan 11, 2017 / Mombasa	a, Kenya
8.13	Any outstanding deficiencies as reported by any Port State C details:	ontrol? If yes, provid	de	No	
8.14	during the past 12 months? If yes, full description:		Pollution: No, Grounding: No, Casualty: No, Collision: No,		
8.15	Last three cargoes / charterers / voyages (Last / 2nd Last / 3nd L	rd Last):		HFO / HFO / HFO	

8.16	Date/place of last STS operation:	SOHAR, June 2017
Vettin	g	
8.17	Date of last SIRE inspection:	Feb 24, 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.	SHELL, TASWEEQ, ENOC
Additi	onal Information	•
8.20	Additional information relating to features of the ship or operational characteristics:	

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