

INTERTANKO'S STANDARD TANKER CHARTERING QUESTIONNAIRE 88 (Q88)

Version 3

1.	VESSEL DESCRIPTION		
1.1	Date updated:	Jan 27, 2010	
1.2	Vessel's name:	Hellespont Challenger	
1.3	IMO number:	9435703	
1.4	Vessel's previous name(s) and date(s) of change:	Not Applicable	
1.5	Date delivered:	Oct 07, 2009	
1.6	Builder (where built):	Sekwang Shipbuilding Co. LTD	
1.7	Flag:	Marshall Island	
1.8	Port of Registry:	Majuro	
1.9	Call sign:	V7RN3	
1.10	Vessel's satcom phone number:	764933590/764933591	
	Vessel's fax number:	764933592	
	Vessel's telex number:	IMN 453834670	
	Vessel's email address:	cchal@hellesponthammonia.de	
1.11	Type of vessel:	Chemical	
1.12	Type of hull:	Double Hull	
Classification			
1.13	Classification society:	American Bureau of Shipping	
1.14	Class notation:	+A1(E) "OIL/CHEMICAL CARRIER,ESP,IMO SHIP TYPE 2,+AMS,VEC-L, CPP,TCM,IGS, +ACCU,UWILD,+BWE,CRC,SPM,POT	
1.15	If Classification society changed, name of previous society:	N/A	
1.16	If Classification society changed, date of change:	Not Applicable	
1.17	IMO type, if applicable:	2	
1.18	Does the vessel have ice class? If yes, state what level:	No,	
1.19	Date / place of last dry-dock:	Not Applicable	
1.20	Date next dry dock due	Oct 07, 2014	
1.21	Date of last special survey / next survey due:	Not Applicable	Not Applicable
1.22	Date of last annual survey:	Not Applicable	
1.23	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	0	
1.24	Does the vessel have a statement of compliance issued under the provisions of the Condition Assessment Scheme (CAS): If yes, what is the expiry date?	N/A	
Dimensions			
1.25	Length Over All (LOA):	144 Metres	
1.26	Length Between Perpendiculars (LBP):	136 Metres	
1.27	Extreme breadth (Beam):	22.627 Metres	
1.28	Moulded depth:	12.8 Metres	
1.29	Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):	43.27 Metres	Metres
1.30	Bow to Center Manifold (BCM) / Stern to Center Manifold (SCM):	78.42 Metres	65.58 Metres
1.31	Distance bridge front to center of manifold:	38.885 Metres	
1.32	Parallel body distances:	Lightship	Normal Ballast Summer Dwt
	Forward to mid-point manifold:	32.778 Metres	40.778 Metres 44.965 Metres
	Aft to mid-point manifold:	19.41 Metres	29.848 Metres 36.035 Metres
	Parallel body length:	52.188 Metres	70.626 Metres 81 Metres
1.33	FWA at summer draft / TPC immersion at summer draft:	196 Millimetres	28.714 Metric Tonnes
1.34	What is the max height of mast above waterline (air draft)	Full Mast	Collapsed Mast
	Lightship:	40.701 Metres	0.0 Metres
	Normal ballast:	37.046 Metres	0.0 Metres
	At loaded summer deadweight:	34.256 Metres	0.0 Metres
Tonnages			
1.35	Net Tonnage:	4,965	
1.36	Gross Tonnage / Reduced Gross Tonnage (if applicable):	11,551	
1.37	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):	12,252.24	9,853.25

1.38	Panama Canal Net Tonnage (PCNT):				11,551
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	3.812 Metres	9.014 Metres	16,817.976 Metric Tonnes	22,495.904 Metric Tonnes
	Winter:	4 Metres	8.826 Metres	16,278.154 Metric Tonnes	21,956.082 Metric Tonnes
	Tropical:	3.624 Metres	9.202 Metres	17,358.33 Metric Tonnes	23,036.258 Metric Tonnes
	Lightship:	10.257 Metres	2.569 Metres		5,677.928 Metric Tonnes
	Normal Ballast Condition:	6.602 Metres	6.224 Metres	9,370.058 Metric Tonnes	14,820.058 Metric Tonnes
1.40	Does vessel have multiple SDWT?				No
1.41	If yes, what is the maximum assigned deadweight?				Metric Tonnes
Ownership and Operation					
1.42	Registered owner - Full style:			<p>MT Hellespont Challenger GmbH & Co. KG Kaiser-Wilhelm-Str. 9 , D-20355, Hamburg, Germany Tel: +49 40 27 86 21 31 Fax: +49 40 27 86 21 30 Telex: VIA OPERATORS Email: operations@hellesponthammonia.de Company IMO#: 5472900</p>	
1.43	Technical operator - Full style:			<p>HELLESPONT HAMMONIA GmbH & Co. KG Kaiser-Wilhelm-Str. 9, D-20355, Hamburg, Germany PIC Cpt. Fredrik Andersson Mobile: +49 (0) 172 4555 692 Alternate Cpt. Sam Dadachanji Mobile: +49 (0) 172 9906 778 Vetting: Cpt. Lars Sandsdalen Mobile: +49 (0) 172 9908 760</p> <p>Office : 09:00 - 17:00 Hrs (CET) Tel: +49 40 27 86 21 31 Fax: +49 40 27 86 21 30 Email: operations@hellesponthammonia.de</p>	
1.44	Commercial operator - Full style:			<p>Hellespont Tankers GmbH & Co. KG Domstrasse 17 20095 Hamburg Tel: +49 40 879 798 100 Fax: +49 40 879 798 200 Email: operations@seatrampintermediate.de</p>	
1.45	Disponent owner - Full style:			Hellespont Challenger Shipping Ltd	

2.	CERTIFICATION	Issued	Last Annual or Intermediate	Expires
2.1	Safety Equipment Certificate:	Oct 07, 2009	Not Applicable	Oct 06, 2014
2.2	Safety Radio Certificate:	Oct 07, 2009	Not Applicable	Oct 06, 2014
2.3	Safety Construction Certificate:	Oct 07, 2009	Not Applicable	Oct 06, 2014
2.4	Loadline Certificate:	Oct 07, 2009	Not Applicable	Oct 06, 2014
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Oct 07, 2009	Not Applicable	Oct 06, 2014
2.6	Safety Management Certificate (SMC):	Oct 07, 2009	Not Applicable	Apr 06, 2010
2.7	Document of Compliance (DOC):	Sep 22, 2009	Not Applicable	Nov 17, 2010
2.8	USCG (specify: COC, LOC or COI):			
2.9	Civil Liability Convention Certificate (CLC):	Oct 07, 2009		Feb 20, 2010
2.10	Civil Liability for Bunker Oil Pollution Damage Convention Certificate (CLBC):	Oct 07, 2009		Feb 20, 2010

2.11	U.S. Certificate of Financial Responsibility (COFR):	Not Applicable		
2.12	Certificate of Fitness (Chemicals):	Oct 07, 2009	Not Applicable	Oct 06, 2014
2.13	Certificate of Fitness (Gas):	Not Applicable		
2.14	Certificate of Class:	Oct 07, 2009	Not Applicable	Mar 06, 2010
2.15	International Ship Security Certificate (ISSC):	Oct 07, 2009	Not Applicable	Apr 06, 2010
2.16	International Sewage Pollution Prevention Certificate (ISPPC)	Oct 07, 2009		Oct 06, 2014
2.17	International Air Pollution Prevention Certificate (IAPP):	Oct 07, 2009	Not Applicable	Oct 06, 2014
Documentation				
2.18	Does vessel have all updated publications as listed in the Vessel Inspection Questionnaire, Chapter 2- Question 2.24, as applicable:		Yes	
2.19	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:		Yes	

3.	CREW MANAGEMENT			
3.1	Nationality of Master:	Philippines		
3.2	Nationality of Officers:	Filipino		
3.3	Nationality of Crew:	Filipino		
3.4	If Officers/Crew employed by a Manning Agency - Full style:	Officers: Manila Shipmanagement and Manning Ground floor,Princess Building 104,Esteban str.,Legaspi Village,Makati city,Manila,Philippines Tel: +632 892 4071 Fax: +632 816 6993 Email: email@manship.com Crew: Manila Shipmanagement and Manning Ground floor,Princess Building 104,Esteban str.,Legaspi Village,Makati city,Manila,Philippines Tel: + 632 892 4071 Fax: + 632 816 6993 Email: email@manship.com		
3.5	What is the common working language onboard:	ENGLISH		
3.6	Do officers speak and understand English:	Yes		
3.7	In case of Flag Of Convenience, is the ITF Special Agreement on board:	Yes		

4.	HELICOPTERS			
4.1	Can the ship comply with the ICS Helicopter Guidelines:	N/A		
4.2	If Yes, state whether winching or landing area provided:			

5.	FOR USA CALLS			
5.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter:	Yes		
5.2	Qualified individual (QI) - Full style:	The O'Briens Group Gulf Coast New Orleans Office (Slidell) 645 Codifer Street Slidell,Louisiana USA 70458 Tel: +1 985 781 0804 Fax: +1 985 781 0804 Telex: commandcenter@oopsus		
5.3	Oil Spill Response Organization (OSRO) -Full style:	NRC NRC 3500 Sunrise Hwy str.T103 Great River,NY 11739 Tel: +1 631 224 9141 Fax: +1 631 224 9086 Email: iocdo@ncrr.com		
5.4	Has technical operator signed the SCIA / C-TPAT agreement with US customs concerning drug smuggling:	No		

6.	CARGO AND BALLAST HANDLING			
Double Hull Vessels				

6.1	Is vessel fitted with centerline bulkhead in all cargo tanks:	Yes		
6.2	If Yes, is bulkhead solid or perforated:	Solid		
Cargo Tank Capacities				
6.3	Capacity (98%) of each natural segregation with double valve (specify tanks):	Seg #1: 1114.408 m3 (COT 1 P) Seg #2: 1114.394 m3 (COT 1S) Seg #3: 1289.162 m3 (COT 2P) Seg #4: 1289.171 m3 (COT 2S) Seg #5: 1342.920 m3 (COT 3P) Seg #6: 1342.964 m3 (COT 3S) Seg #7: 1342.643 m3 (COT 4P) Seg #8: 1342.632 m3 (COT 4S) Seg #9: 1342.440 m3 (COT 5P) Seg #10: 1342.408 m3 (COT 5S) Seg #11: 1342.564 m3 (COT 6P) Seg #12: 1342.451 m3 (COT 6S) Seg #13: 1325.147 m3 (COT 7P) Seg #14: 1324.986 m3 (COT 7S) Seg #15: 992.028 m3 (SLOP (P+s))		
6.4	Total cubic capacity (98%, excluding slop tanks):	18,198.3 Cu. Metres		
6.5	Slop tank(s) capacity (98%):	992.028 Cu. Metres		
6.6	Residual/Retention oil tank(s) capacity (98%), if applicable:	Cu. Metres		
6.7	Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tanks (CBT):	SBT		
SBT Vessels				
6.8	What is total capacity of SBT?	7,527.397 Cu. Metres		
6.9	What percentage of SDWT can vessel maintain with SBT only:	45		
6.10	Does vessel meet the requirements of MARPOL Annex I Reg 18.2: (previously Reg 13.2)	Yes		
Cargo Handling				
6.11	How many grades/products can vessel load/discharge with double valve segregation:	15		
6.12	Maximum loading rate for homogenous cargo per manifold connection:	1,800 Cu. Metres/Hour		
6.13	Maximum loading rate for homogenous cargo loaded simultaneously through all manifolds:	1,800 Cu. Metres/Hour		
6.14	Are there any cargo tank filling restrictions. If yes, please specify:	No Not Applicable		
Pumping Systems				
6.15	Pumps:	No.	Type	Capacity
	Cargo:	14 2 1	FRAMO-SD-150 FRAMO SD-100 Framo TK 80	300 M3/HR 100 M3/HR 70 M3/HR
	Stripping:			Cu. Metres/Hour
	Eductors:			Cu. Metres/Hour
	Ballast:	2	Framo SB-200	350 Cu. Metres/Hour
6.16	How many cargo pumps can be run simultaneously at full capacity:	6		
Cargo Control Room				
6.17	Is ship fitted with a Cargo Control Room (CCR):	Yes		
6.18	Can tank innage / ullage be read from the CCR:	Yes		
Gauging and Sampling				
6.19	Can ship operate under closed conditions in accordance with ISGOTT:	Yes		
6.20	What type of fixed closed tank gauging system is fitted:	Radar		
6.21	Are overfill (high-high) alarms fitted? If Yes, indicate whether to all tanks or partial:	All tankers		
Vapor Emission Control				
6.22	Is a vapor return system (VRS) fitted:	Yes		
6.23	Number/size of VRS manifolds (per side):	1	150 Millimetres	
Venting				
6.24	State what type of venting system is fitted:	Individual High Velocity Pressure vacuum Valve with Gas free vent cover		

Cargo Manifolds		
6.25	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment':	Yes
6.26	What is the number of cargo connections per side:	16
6.27	What is the size of cargo connections:	150
6.28	What is the material of the manifold:	STAILESS STEEL

Manifold Arrangement		
6.29	Distance between cargo manifold centers:	1,500 Millimetres
6.30	Distance ships rail to manifold:	4,700 Millimetres
6.31	Distance manifold to ships side:	4,910 Millimetres
6.32	Top of rail to center of manifold:	590 Millimetres
6.33	Distance main deck to center of manifold:	2,080 Millimetres
6.34	Manifold height above the waterline in normal ballast / at SDWT condition:	8.682 Metres 5.892 Metres
6.35	Number / size reducers:	2 x 150/100mm (6/4") 2 x 150/150mm (6/6") 1 x 150/200mm (6/8") 22 x 150/300mm (6/12") 3 x 300/250mm (12/10")

Stern Manifold		
6.36	Is vessel fitted with a stern manifold:	Yes
6.37	If stern manifold fitted, state size:	150 Millimetres

Cargo Heating		
6.38	Type of cargo heating system?	Dk Htrs 1-7 w/tks + h.cls for 2 slopt tnks
6.39	If fitted, are all tanks coiled?	No
6.40	If fitted, what is the material of the heating coils:	Stainless Steel
6.41	Maximum temperature cargo can be loaded/maintained:	60.0 °C / 140.0 °F 60 °C / 140 °F

Tank Coating				
6.42	Are cargo, ballast and slop tanks coated?	Coated	Type	To What Extent
	Cargo tanks:	Yes	PHENOLIC EPOXY COATING CMP epicon T-800	Whole Tank
	Ballast tanks:	Yes	MODIFIED EPOXY CMP BANNOH-500	WHOLE TANKS
	Slop tanks:	Yes	PHENOLIC EPOXY COATING CMP EPICON T-800	Whole Tank
6.43	If fitted, what type of anodes are used:	ZINC		

7. INERT GAS AND CRUDE OIL WASHING		
7.1	Is an Inert Gas System (IGS) fitted:	No
7.2	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	Nitrogen Generator
7.3	Is a Crude Oil Washing (COW) installation fitted:	No

8. MOORING						
8.1	Mooring wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:		Millimetres		Metres	Metric Tonnes
	Main deck fwd:		Millimetres		Metres	Metric Tonnes
	Main deck aft:		Millimetres		Metres	Metric Tonnes
	Poop deck:		Millimetres		Metres	Metric Tonnes
8.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:		Millimetres		Metres	Metric Tonnes
	Main deck fwd:		Millimetres		Metres	Metric Tonnes
	Main deck aft:		Millimetres		Metres	Metric Tonnes
	Poop deck:		Millimetres		Metres	Metric Tonnes
8.3	Mooring ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	48 Millimetres	JETFLEX (Polypropylene and Polyester Composite)	200 Metres	44.2 Metric Tonnes

				Rope)		
	Main deck fwd:		Millimetres		Metres	Metric Tonnes
	Main deck aft:		Millimetres		Metres	Metric Tonnes
	Poop deck:	4	48 Millimetres	JETFLEX (Polypropylene and Polyester Composite Rope)	200 Metres	44.2 Metric Tonnes
8.4	Other mooring lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	55 Millimetres	SUPERFLEX	200 Metres	60 Metric Tonnes
	Main deck fwd:		Millimetres		Metres	Metric Tonnes
	Main deck aft:		Millimetres		Metres	Metric Tonnes
	Poop deck:	4	55 Millimetres	SUPERFLEX	200 Metres	60 Metric Tonnes
8.5	Mooring winches			No.	# Drums	Brake Capacity
	Forecastle:			2	Double Drums	26.5 Metric Tonnes
	Main deck fwd:					Metric Tonnes
	Main deck aft:					Metric Tonnes
	Poop deck:			2	Double Drums	26.5 Metric Tonnes
8.6	Mooring bitts				No.	SWL
	Forecastle:				6	64 Metric Tonnes
	Main deck fwd:				6	39 Metric Tonnes
	Main deck aft:				4	39 Metric Tonnes
	Poop deck:				7	64 Metric Tonnes
8.7	Closed chocks and/or fairleads of enclosed type				No.	SWL
	Forecastle:				1 X 200T/2 X 64T/ 8 X 39t	64 Metric Tonnes
	Main deck fwd:				2 x 45t / 2 x 39t / 4 x 25t	45 Metric Tonnes
	Main deck aft:				2 x 39t / 4 x 25t	39 Metric Tonnes
	Poop deck:				16 x 39t / 1 x 64t / 2 x 45t	64 Metric Tonnes
Emergency Towing System						
8.8	Type / SWL of Emergency Towing system forward:				TONQUE	200 Metric Tonnes
8.9	Type / SWL of Emergency Towing system aft:				Not Applicable	Metric Tonnes
Anchors						
8.10	Number of shackles on port cable:					10
8.11	Number of shackles on starboard cable:					10
Escort Tug						
8.12	What is SWL and size of closed chock and/or fairleads of enclosed type on stern:				64 Metric Tonnes	600 x 450
8.13	What is SWL of bollard on poopdeck suitable for escort tug:					42 Metric Tonnes
Bow/Stern Thruster						
8.14	What is brake horse power of bow thruster (if fitted):				670 bhp	499.61 Kilowatt
8.15	What is brake horse power of stern thruster (if fitted):				bhp	0 Kilowatt
Single Point Mooring (SPM) Equipment						
8.16	Does vessel comply with the latest edition of OCIMF 'Recommendations for Equipment Employed in the Mooring of Vessels at Single Point Moorings (SPM)':					Yes
8.17	Is vessel fitted with chain stopper(s):					Yes
8.18	How many chain stopper(s) are fitted:				1	
8.19	State type of chain stopper(s) fitted:				TONGUE	
8.20	Safe Working Load (SWL) of chain stopper(s):					200 Metric Tonnes
8.21	What is the maximum size chain diameter the bow stopper(s) can handle:					76 Millimetres
8.22	Distance between the bow fairlead and chain stopper/bracket:					4,500 Millimetres
8.23	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:					Yes
Lifting Equipment						
8.24	Derrick / Crane description (Number, SWL and location):					Cranes: 1 x 10 Tonnes, center

8.25	What is maximum outreach of cranes / derricks outboard of the ship's side:	5.7 Metres	
Ship To Ship Transfer (STS)			
8.26	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum or Liquefied Gas, as applicable):	Yes	
9.	MISCELLANEOUS		
Engine Room			
9.1	What type of fuel is used for main propulsion?	IFO 380CST	
9.2	What type of fuel is used in the generating plant?	IFO 380CST	
9.3	Capacity of bunker tanks - IFO and MDO/MGO:	1,035.38 Cu. Metres	123.396 Cu. Metres 0 Cu. Metres
9.4	Is vessel fitted with fixed or controllable pitch propeller(s)?	Fixed Pitch	
Insurance			
9.5	P & I Club - Full Style:	BRITANNIA	
9.6	P & I Club coverage - pollution liability coverage:	1000000000	
Port State Control			
9.7	Date and place of last Port State Control inspection:	Dec 12, 2010 / Riga, Latvia	
9.8	Any outstanding deficiencies as reported by any Port State Control:	No	
9.9	If yes, provide details:		
Recent Operational History			
9.10	Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, full description:	Pollution: No, Grounding: No , Serious casualty: No , Collision: No ,	
9.11	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):	V004 Unleaded Gasoline / Clealake Shipping/ Riga - Amsterdam V003 Crude Sunflower Oil/Glencore/port Nika - Rotterdam V002 Sunflower Oil/Glencore/Ilyichevsk -Damietta	
Vetting			
9.12	Date/Place of last SIRE Inspection:	Oct 20, 2009 / Belawan	
9.13	Date/Place of last CDI Inspection:	Oct 19, 2009 / Belawan	
9.14	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: <i>* Blanket "approvals" are no longer given by Oil Majors and ships are accepted for the voyage on a case by case basis.</i>	INEOS / BHP-RIGHTSHIP / CDI	