

STEEL STEAMER or MOTORSHIP.

7 - JUL 1926

Received at London Office

State if Report has been sent on the Freeboard of the Vessel yes.State if Report is sent on the Machinery of the Vessel yes.Date of completion of report 5th July, 1926. Port of Hamburg. No. 16908Survey held at Kiel Date First Survey 29th Sept. 1925. Last Survey 29th June 1926.On the (State if Machinery fitted Aft and (if Single, Twin or Triple Screw) Steel Twin Screw Motor Vessel "URANIA" Machinery aft - Ordinary Stern.State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Shelter-Deck-Longit. Framing - Car. Petrol in Bulk State Type of Erections Disc. Bridge - Fitt.TONNAGE under Tonnage Deck... 8416.56 CLASS * 100A1. State if with freeboard as condition of Class yes Built at KielDo. of space or spaces between Tonnage Dk. and Upper Dk. 2 Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 469'-6" Launched 23-March, 1926 Yard No. 674.Total 2 Breadth (greatest moulded) B 63'-0" Builders Howaldtswerke.Gross Tonnage 8743.60 Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 35'-6" Owners Deutsche-Amerikanische Petroleum-Import Gesellschaft.Register Tonnage 5026.43. 1st Longitudinal Number (L x D) B + D = 90.5 Managers De De (Where necessary to be entered in Reg. Book.)2nd Numeral L x (B + D) = 42499 Residence Danzig.REGISTERED DIMENSIONS. Length 143.36 = 470.32 Framing Depth "d," at middle of length. See Sec. 3 (1d) 13.23 Port of Registry Danzig.Breadth 19.27 = 63.22 Proportions—Depth to Length—Uppermost continuous deck to top of keel 13.23 If surveyed while building, afloat, or in dry dockDepth 10.76 = 35.30 Draught Moulded 26'-0" yes! On Stocks - afloat and in dry-dock.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	See Long Fram	✓	Bracket Floors, Frame	✓	✓
" " from 1/2 length to Collision bulkhead	Do	✓	" " Reversed Frame	✓	✓
" " in peaks	610	✓	" " Vertical Struts	✓	✓
Motor Space aft Bunker	648 686 761 990	✓	Centre Girder, depth and thickness amidships	1220 * 14	✓
SIDE FRAMING.			" " top Angles	Two 90 90 14	✓
Frame Amidships, Angle, [or [	See Long Fram	✓	" " bottom Angles	Two 150 150 14	✓
" " Extends up to	Do	✓	Side Girders, No. each side and thickness	10-5 20 14	✓
Reversed Frame Amidships, Angle	Do	✓	Margin Plate depth (excl. of flange) and thickness	14	✓
" " Extends up to	Do	✓	" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	✓	✓
Depth of Framing Girder	Do	✓	" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem	✓	✓
Frames in Uppermost Continuous 'tween Decks, Angle, [or [	Do	✓	" " Gussets, spacing and scantling abaft 1/2 len. from stem	✓	✓
" " Second 'tween Decks, Angle, [or [	Do	✓	" " Gussets, spacing and scantling forward 1/2 len. from stem	✓	✓
Motor Space aft " " " " " "	230 90 12 230 90 12	✓	Tank Side Brackets, height above base line at toe of Frame and thickness	Motor Scantlings	✓
Framing in Peaks, Angle or [	200 85 12	✓	INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	22 * 132 22 * 120	✓	Breadth and thickness of Middle Line Strake	1400 * 14	✓
State if Frame Joggled	No	✓	Thickness of remainder in Holds Motor Space	14	✓
3 Stringers 3 Tiers of Beams	1050 * 11 230 90 12	✓	Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	Yes	✓
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	3 Web Fram.	✓	BEAMS.		
Space of Longit.	760 20 530	✓	Uppermost Continuous Deck, amidships in Wells, Angle, [or [	See Long Fram	✓
STRENGTHENING OF BOTTOM FORWARD. State Particulars increased	Double Angl. to Shell 3 Shell Strake	✓	" " in way of Bridge, Angle, [or [✓	✓
SINGLE BOTTOM.			Spacing	✓	✓
Floors, Depth and thickness at mid-line in Holds	1525 * 12.5	✓	Second Deck, amidships, Angle, [or [✓	✓
Height of Brackets at side above base line at toe of frame	2780	✓	Spacing	✓	✓
Middle Line Keelson, on Floors, Angles, [or [	Centre Line B'nd.	✓	Third Deck, amidships, Angle, [or [	200 75 10 160 70 9	✓
" " Through Plate or Intercoastal Plate	Do	✓	Spacing	610 20 686	✓
" " Foundation Plate on Floors	Do	✓	Fourth Deck, amidships, Angle, [or [✓	✓
" " Two Flat Plate Keel Angles	150 150 15.5	✓	Spacing	✓	✓
Side Keelsons, No. each side	one	✓	Poop Deck, Angle, [or [	House 100 75 9.5	✓
" " thickness of Intercoastal Plate	1525 * 11	✓	Spacing	686	✓
" " Two Top 90 75 10	✓	✓	Bridge Deck, Angle, [or [	See Long Fram	✓
" " Angles	200 90 11	✓	Spacing	Do	✓
DOUBLE BOTTOM, aft in Motor-space			Forecastle Deck, Angle, [or [	200 85 12	✓
Solid Floors, thickness and spacing	10.5 686-761-990	✓	Spacing	610 - 686	✓
" " Are Frame and Reversed Frame joggled?	No	✓			
Bracket Floors, breadth and thickness at middle line	90 90 11	✓			
" " breadth and thickness at margin plate	Per. Fram	✓			

PILLARS AND DECKS.									
PILLARS, No. of Rows.		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
Centre Line 3 1/2		216	8	1800		Stringer Plate, breadth and thickness in way of Bridge		2080	11
in 'tween Decks, Size and Spacing		216	8	1800		Thickness of Plating abreast Deck openings in way of Wells		10-5	
" " " "		216	8	1800		Thickness of Plating abreast Deck openings in way of Bridge		10-5	
" " " "		216	8	1800		Thickness of Plating within line of openings		10-5	
" " " "		216	8	1800		If Sheathed, material and thickness		Not	
Centre Line Bulkhead		216	8	1800		Third Deck, aft.		1500	11
Stiffeners and Spacing		216	8	1800		Stringer Plate, breadth and thickness		1500	11
Plating, thickness of		216	8	1800		If Plated, state thickness		9	
STRINGERS AND DECKS.		216	8	1800		Fourth Deck			
Uppermost Continuous Deck		216	8	1800		Stringer Plate, breadth and thickness			
Stringer Plate, breadth and thickness in Wells		216	8	1800		If Plated, state thickness			
" " " "		216	8	1800		Poop Deck, house			
" " " "		216	8	1800		Stringer Plate, breadth and thickness		1000	8
" " " "		216	8	1800		Plating, Sheathing, material and thickness		7 1/2 to 10 5/8	
" " " "		216	8	1800		Bridge Deck			
" " " "		216	8	1800		Stringer Plate, breadth and thickness		1220	11
" " " "		216	8	1800		Plating, Sheathing, material and thickness		8 1/2 to 10 5/8	
" " " "		216	8	1800		Forecastle Deck			
" " " "		216	8	1800		Stringer Plate, breadth and thickness		1500	9
" " " "		216	8	1800		Plating, Sheathing, material and thickness		8 1/3 to 10 5/8	
Second Deck, Upper		216	8	1800		Stringer Plate, breadth and thickness in Wells		2080	11

SHELL PLATING.									
SCANTLINGS.				RIVETING.					
AS IN VESSEL.				EDGES.		BUTTS.		STRAPPED OR LAPPED.	
STRAKES.				SINGLE OR DOUBLE.		RIVETS.		RIVETS.	
AMIDSHIPS.				RIVETS.		RIVETS.		RIVETS.	
Breadth, Thickness, Thickness, Thickness.				Diam.		Diam.		Diam.	
Inches, Inches, Inches, Inches.				Inches, Inches.		Inches, Inches.		Inches, Inches.	
FLAT PLATE KEEL				Double		28 98		3	
" Dele. (if any)				Do		22 77		4 Ends 3	
BOTTOM PLATING, No. of Strakes				Do		22 77		4	
BIDGE PLATING, No. of Strakes				Do		22 77		4	
SIDE PLATING, No. of Strakes				Do		22 77		4	
UPPER DECK, Sheer-strake in Wells				Do		22 77		4	
UPPER DECK, Sheer-strake in Bridge				Do		22 77		4	
STRAKE BELOW SHEER-strake in Wells				Do		22 77		4	
STRAKE BELOW SHEER-strake in Bridge				Do		22 77		4	
POOP SIDE PLATING				Do		22 77		4	
BRIDGE SIDE PLATING				Do		22 77		4	
FORECASTLE SIDE PLATING				Do		22 77		4	

WATERTIGHT BULKHEADS.									
Total No. of W.T. BULKHEADS in Vessel		FORGINGS AND CASTINGS.							
Extending to Upper Deck (Sec. 8 c)		Casting or Forging.		Scantlings.		Maker's Name.		Any departure from approved plans to be noted.	
Deck next below		Do		Do		Do		Do	
As per Rule		Do		Do		Do		Do	
MIDSHIP BULKHEAD, Upper 'tween decks		Forging		280 x 76		Do		Do	
" " Second		Forging		280 x 76		Do		Do	
" " Third		Forging		280 x 76		Do		Do	
" " Holds		Forging		280 x 76		Do		Do	
" " Collision		Forging		280 x 76		Do		Do	
" " After Peak		Forging		280 x 76		Do		Do	

STEEL.									
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)									
Has the Steel been tested as required by the Rules?									
S.M. Open Hearth Process, Eisenhütte Holzstein, Rendsburg. - Thyssen & Co. - Krupp, Friedrich-Alfred-Hütte - August-Thyssen-Hütte. - Gutehoffnungshütte, Oberhausen. - Aachen-Rothe-Erdle - Mannesmann-Röhrenwerke. - Schütz-Knauff-Hückingen.									
Yes! By the Society's Surveyors.									

EQUIPMENT No. 46382.										LETTER 24.										ANCHORS.									
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 63.		Description of Anchor.		Makers.		Where and when tested and Superintendent.													
653		1st Bower		81 2 7		81 2 7		81 2 7		81 2 7		Holt-Steelless		Rembach-Berlin		Long. 11-1-26. J. G. 26.													
652		2nd "		79 0 89		79 0 89		79 0 89		79 0 89		Do		Do		Do 11-1-26. Do.													
651		3rd "		77 0 80		77 0 80		77 0 80		77 0 80		Do		Do		Do 11-1-26. Do.													
663		Stream		28 1 16		28 1 16		28 1 16		28 1 16		Holt-Steelless		Rembach-Berlin		Long. 1-2-26. J. G. 26.													

CHAIN CABLES.										HAWERS AND WARPS.									
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Table 63.		Description.		Makers of Cable.		Where and when tested, and Superintendent.		Material.		Length and size per Table 63.	
23		300 2 1/2		1143 160		52428		940		300 2 1/2		Studlink, Borsigwerk		Long. 12-2-26. Long.		HAWERS & WARPS		180 3 1/2 28-4 200 2 1/2	
Iron Stream Chain or Steel Wire		120 6 1/4		745						120 6 1/4		St. Wm. Casagrande-Hill						400 8 Manila 200 8	

PARTICULARS OF LONGITUDINAL FRAMING. Ham. Rpt. 10908											
FRAMING.		AMIDSHIPS.		ENDS.		AMIDSHIPS.		ENDS.		RIVETING.	
In Ship.		In Ship.		In Ship.		In Ship.		In Ship.		In Ship.	
Framing of L, L or C		2 2 2		2 2 2		2 2 2		2 2 2		2 2 2	
Frames in Bridge 'tween Decks		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
Frames from Uppermost Continuous Deck Sheerdeck.		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 1		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 2		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 3		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 4		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 6		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 7		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 8		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 9		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 10		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 11		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 12		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 13		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 14		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 15		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 16		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 17		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 18		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 19		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
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" 21		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 22		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 23		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 24		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 25		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 26		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 27		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
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" 33		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 34		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 35		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
" 36		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5		5180 78 9 5	
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