

STEEL STEAMER or MOTORSHIP.

-5 JUL 1935

Received at London Office

State if Report has been sent on the Freeboard of the Vessel ☒ YesState if Report is sent on the Machinery of the Vessel ☒ Yes

Date of completion of report 29th June 1935

Port of Hamburg

No. 21578

Survey held at Kiel

Date First Survey 7th August 1934

Last Survey 19th June 1935

On the (State if Machinery Fitted Aft and if Single, Twin or Triple Screw)

Steel Single Screw Motor Tanker "W.B. WALKER" Machinery aft

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

Full Scantling - Petroleum in Bulk

State Type of Erections Poop, Bridge, Etc.

TONNAGE under Tonnage Deck

9620.65

CLASS 100 A1

State if with freeboard as condition of Class

Not

Built at

Kiel

of space or spaces between Tonnage Dk. and Upper Dk.

1

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)

L 485.00

Launched 9th April 1935 Yard No. 534

Breadth (greatest moulded)

B 68.00

Builders Fried. Krupp Germaniawerft A.G.

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)

D 37.00

Owners Standard Vacuum Oil Co.

1st Longitudinal Number (L x D)

= 17945

Managers

(Where necessary to be entered in Reg. Book.)

2nd Numeral L x (B + D)

= 50925

Residence New York

REGISTERED DIMENSIONS.

FEET.

Length 490.20

Framing Depth "d" at middle of length. See Sec. 3 (1d)

13.10

Port of Registry Hong Kong

Breadth 68.25

Proportions—Depth to Length—Uppermost continuous deck to top of keel

13.10

If surveyed while building, afloat, or in dry dock

Depth 37.00

Draught Moulded 29.80

29.80

During Construction, Stocks, afloat, 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.
MES, Spacing amidships	Longitud.	X	Bracket Floors, Frame	X	X
" from $\frac{1}{2}$ length to Collision bulkhead	685	X	" " Reversed Frame	X	X
" in peaks	610	X	" " Vertical Struts	X	X
Motorspace aft	750	X	Centre Girder, depth and thickness amidships	1770 x 15.5	X
FRAMING.			" " top Angles	90 90 14	X
Same Amidships, Angle, [or]	Longitud.	X	" " bottom Angles	130 130 15	X
" " Extends up to	X	X	Side Girders, No. each side and thickness	4 x 15 x 12	X
Reversed Frame Amidships, Angle	X	X	Margin Plate depth (excl. of flange) and thickness	400-600 14	X
" " Extends up to	X	X	" " Vertical Angle to Tank side Bracket abaft $\frac{1}{2}$ len. from stem	200 200 16	X
Depth of Framing Girder	X	X	" " Vertical Angle to Tank side Bracket forward $\frac{1}{2}$ len. from stem	X	X
Angles in Uppermost Continuous 'tween Decks, Angle, [or]	230 90 12	X	" " Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem	X	X
" Second 'tween Decks, Angle, [or]	230 90 12	X	" " Gussets, spacing and scantling forward $\frac{1}{2}$ len. from stem	X	X
" Third " " Forward	300 90 13	X	Tank Side Brackets, height above base line at toe of Frame and thickness	2500 x 12.5	X
Spacing in Peaks, Angle or [230 90 12	X	INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	22 130 77	X	Breadth and thickness of Middle Line Strake	30	X
State if Frame Joggled	Na.		Motorsealing	14	X
FRAMING ARRANGEMENTS (Sec. 7), state system and particulars	3 Stringers 1000 x 10.5 3 Webframes 985 x 13.5 3 Tiers Beams 500 x 10.5	X	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	X
STRENGTHENING OF BOTTOM FORWARD. State Particulars	Bottom frame 150 x 150 x 11 Extra Inter.	X	BEAMS.		
DOUBLE BOTTOM.			Uppermost Continuous Deck, amidships	Longitud.	X
Depth and thickness at mid-line in Holds	3050 x 11 1020 x 11	X	" " in way of Bridge, Angle, [or]	230 90 11	X
Height of Brackets at side above base line at toe of frame	3050	X	" " Spacing	610	X
Middle Line Keelson, on Floors, Angles, [or]	Centretin	X	Second Deck, amidships, Angle, [or]	230 90 11	X
" " Through Plate or Intercoastal Plate	Bulkhead	X	" " Spacing	300 90 13	X
" " Foundation Plate on Floors	100 100 13.5	X	Third Deck, amidships, Angle, [or]	X	X
" " Flat Plate Keel Angles	Two	X	" " Spacing	X	X
Side Keelsons, No. each side	Two	X	Fourth Deck, amidships, Angle, [or]	X	X
" " thickness of Intercoastal Plate	150 150 11	X	" " Spacing	X	X
" " Angles	150 150 11	X	Poop Deck, Angle, [or]	Longitud.	X
DOUBLE BOTTOM. AFT			" " Spacing	X	X
Solid Floors, thickness and spacing	13 x 750	X	Bridge Deck, Angle, [or]	Longitud.	X
" " Are Frame and Reversed Frame joggled?	Na.	X	" " Spacing	X	X
Bracket Floors, breadth and thickness at middle line	X	X	Forecastle Deck, Angle, [or]	200 90 13	X
" " breadth and thickness at margin plate	X	X	" " Spacing	685 x 610	X

PILLARS AND DECKS.

INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows.....	③ Longitud. Bulkheads.			Stringer Plate, breadth and thickness in way of Bridge	11.5	✓	X
„ Forw in 'tween Decks, Size and Spacing.....	100	φ 2000	✓	Thickness of Plating abreast Deck openings in way of Wells	11.5	✓	X
„ F.P. „ „ „	85	φ 1220	✓	Thickness of Plating abreast Deck openings in way of Bridge	11.5	✓	X
„ in Holds	3 Bulkheads.		✓	Thickness of Plating within line of openings...	X	✓	X
Bridge	3R.	75 φ 1667	✓	If Sheathed, material and thickness	unsheathed.	✓	X
„ „ „ „	3R.	80 φ 3000	✓	Third Deck.			
„ „ „ „	3R.	75 φ 1220	✓	Stringer Plate, breadth and thickness.....	X		X
Centre Line Bulkhead.				If Plated, state thickness.....	X		X
Stiffeners and Spacing.....	200	75 11.5	✓	Fourth Deck.			
Verfic. Transv. 3810 „	340	100 18	✓	Stringer Plate, breadth and thickness.....	X		X
Plating, thickness of	760	1830 10.5	✓	If Plated, state thickness	X		X
	11.5	13.5	✓	Poop Deck.			
STRINGERS AND DECKS.				Stringer Plate, breadth and thickness	1300 x 10	✓	X
Uppermost Continuous Deck.				Plating, Sheathing, material and thickness ...	65 Oregon	✓	X
Stringer Plate, breadth and thickness in Wells	1920	x 20.5	✓	Bridge Deck.			
„ „ „ „ in way of Bridge	ends	24	✓	Stringer Plate, breadth and thickness.....	1300 x 11.5	✓	X
„ „ „ „		19	✓	Plating, Sheathing, material and thickness ..	9.5	✓	X
„ Angle in Wells	150	150 19	✓	Forecastle Deck.			
Thickness of Plating abreast Deck openings in way of Wells	20.5		✓	Stringer Plate, breadth and thickness.....	1300 x 9.5	✓	X
Thickness of Plating abreast Deck openings in way of Bridge	20.5		✓	Plating, Sheathing, material and thickness ...	9 x 12	✓	X
Thickness of Plating within line of openings...	17.5		✓		unsheathed.	✓	X
If Sheathed, material and thickness	unsheathed.		✓				
Second Deck.							
Stringer Plate, breadth and thickness in Wells...	11.5		✓				

SHELL PLATING.

SCANTLINGS.					RIVETING.									
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.					
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.		
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.			
FLAT PLATE KEEL	1525	26	20.5	20.5	✓	X	Double	28	112	3	✓	28	112	Double Straps
„ DBLG. (if any)	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓
BOTTOM PLATING, No. of Strakes 4.....	2000	19	20.5 17.0	16 14	✓	X	Double	25	100	To Sketch		25	112	Electr. weld Doublings.
BILGE PLATING, No. of Strakes 2.....	2000	19	17	14		✓	do	25	100	3	✓	25	100	Double Straps
SIDE PLATING, No. of Strakes 3.....	2000	17	13.5	13	✓	✓	Tieble	22	88	4	✓	22	88	Lapped.
UPPER DECK, Sheer- strake in Wells.....	2200	23	14	13.5	✓	✓	Double	25	100	3	✓	25	100	Double Straps
UPPER DECK, Sheer- strake in Bridge ...	2200	26	X	X	✓	✓	do.	28	126	3	✓	28	112	Double Straps
STRAKE BELOW Sheer- strake in Wells.....	1800	22	13.5	13.0		✓	do.	25	100	5		25	112	Lapped
STRAKE BELOW Sheer- strake in Bridge ...	1800	22	✓	✓		✓	do.	25	100	5		25	112	Lapped.
POOP SIDE PLATING	✓	✓	13.5-10.5		✓	✓	Single	22	88	2		19	66	Lapped
BRIDGE SIDE PLATING ...	✓	✓	13.5-11.5		✓	✓	Single	25	100	2		22	77	Lapped.
FOREC'TLE SIDE PLATING	✓	✓	11.5		✓	✓	Single	19	76	2		19	66	Lapped.

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c) 16 oiltight Bulkheads.

„ Deck next below 4 Y.

As per Rule yes! As approved.

STIFFENERS.

		Plating Thickness.	VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHD.	Upper tween decks	11-5	1830 × 11-5 5150-90-13	2130	5200-75-11-5	822
"	Second <i>Strake</i>	10-5	1530 × 11-5 5150-90-11-5	3048	5230-90-13	762
"	Third	12	1320 × 11-5 1220	3048	5280-90-13-5	658
"	Holds <i>Lower Str.</i>	13-5	1270 × 11-5 5150-90-11-5	2180	5300-90-15	780
COLLISION	(in Hold)	11-14	5300-90-13 5350-90-14	760	460/380 × 9-5 5165-75-11	2200
AFTER PEAK	"	7-5-12	5280-90-12 5150-75-8	600	Decks.	2400

FORGINGS and CASTINGS.

	Casting or Forging	Scanlings	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	Flat	Plate	Keel	✓ 1.
STEM	Built	Plates	25-22 G.W.	✓ 1.
STERN FRAME {	Propeller Post	Cast	Channel F. Krupp	✓ 1.
	Rudder "	Forg	270 φ Essen	✓ 1.
Speed of Vessel	12.5	Knts.	✓	1.
RUDDER—Type	Stream line	balance	E.W.	1.
" A x D	15-216			✓ 1.
" Diam. of head	308 φ	322	Dia.	✓ 1.
" Mainpiece at top pintle	280		"	✓
" " heel ...	280		"	✓
" how constructed	Built	plates	Electric welded.	
" double or single plate	Double	plates	13.	✓
" coupling, vertical or horizontal	Horizontal	with 8 Bolts	77 φ	

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) S.O. open heartily Process.
Aug. Thyssen-Mülheim; Stahl-Walzwerk Weiser-Brandenburg; Dortmunder Union-Hütte; Gutehoffnungshütte-Oberhausen; Burdächerhütte-Burdach; Mannesmann-Röhrenw.-Hüttingen; R. Stenberg-Socst.
 Has the Steel been tested as required by the Rules? yes! by the Society's Survevors.

"W.B. WALKER" No. 534 Germaniawerft Kiel.

PARTICULARS OF LONGITUDINAL FRAMING.

Hamburg Rpt. No. 21548

FRAMING.		AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.								
		In Ship.			In Ship.			Per Rule as approved.			Per Rule as approved.			Rivets in Longitudinal Frames.		Spacing of Rivets on each side of Transverses and Bulkheads.		Rivets in Brackets to Bulkheads.				
														Diam.	Speng.			Number.	Diameter.			
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Inches.	Inches.					
Framing of L, L or C		5165	75	9.5										22	130	8	x	✓	6	22		
Frames in Bridge 'tween Decks ...		5200	90	11.5	5180	90	10	5180	90	10				22	130	8	10	x	77	✓		
Frames from Uppermost Continuous Deck		5200	90	11.5	5180	90	10	5180	90	10				22	130	"	"					
" 2		5200	90	11.5	5180	90	10	5180	90	10				22	130	"	"					
" 3		5230	90	11	5180	90	10	5180	90	10				22	130	"	"					
" 4		5250	90	11	5180	90	10	5180	90	10				22	130	"	"					
" 5		5280	90	12	5200	90	10	5180	90	10				22	130	10	x	77				
" 6		5280	90	12	5200	90	11	5200	90	10				22	130	10	x	77				
" 7		5280	90	14	5230	90	11	5200	90	10				22	130	10	x	100				
" 8		5300	90	13	5230	90	11	5200	90	12				22	130	8	x	77				
" 9		5300	90	13.5	5250	90	11	5200	90	13				22	130	10	x	100				
" 10		5300	90	15	5250	90	11	5230	90	11				22	130	10	x	77				
" 11		5340	100	13	5250	90	12	5230	90	11				22	130	10	x	77				
" 12		5340	100	13	5250	90	13.5	5230	90	11				22	130	10	x	77				
" 13		5431.8	101.6	12.19 17.27	5280	90	12	5250	90	11				25	150	10	x	88	8	25		
" 14		5	"	"	5340	100	13	5250	90	11				25	150	10	x	88	8	25		
" 15		5431.8	101.6	12.19 17.27	5340	100	13	5280	90	12				25	150	10	x	88	8	25		
" 16								In Not Tank strength.														
Spacing of Longitudinal Frames		762																				
Double Bottoms L, L or C		Tank Top Longitudinals			Transverse																	
		Bottom																				
Spacing of Longitudinals		Amidships																				
		At Ends...																				
Transverses.																						
In Bridge 'tween Decks		Depth and Thickness																				
		Face Angles																				
		Lugs to Shell*																				
In Upper 'tween Decks.		Depth and Thickness																				
		Face Angles																				
		Lugs to Shell*																				
In Hold.		Depth and Thickness																				
		Face Angles																				
		Lugs to Shell*																				
		Back Bars																				
		Brackets																				
Spacing of Transverse Frames		2667			3810			3000			2055			2740								
		State if joggled or liners.																				
Longitudinal Beams of L, L or C		Bridge Deck												1016								
		Upper												762								
		Second												762								
		Third												900								

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.

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Lloyd's Register
Foundation

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GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

The painting arrangements and strengthening of bottom forward have been carried out as approved and to my satisfaction. Masts and Rigging satisfactory. -
All steel material used in the construction of this vessel have been made at works approved and tested by the Society's Surveyors in accordance with the Rules. Anchors & Cables have been compared with certificates and were found in order. -
The vessel approved by the Committee have been marked on the vessel sides verified and cut in. The draft corresponding to the assigned summer forward is 30'-0 1/16" as given in the Builders dead weight and displacement scale. -
General Equipment throughout satisfactory. -

Attached: 18. Approved Plans.

- 1. Section as built.
- 1. Cargo plan with Displacement scale.
- 1. Interims Certificate
- 8. Test certificates
- 1. Particulars of longitudinal Framing.

P. Giers

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book. 2 decks Steel. Cruiser Stern. Carrying Petroleum in Bulk. Longitudinal Framing Bracketless system. Rudder electrically welded. Machinery aft.

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	Head: 8249; W=58.0.2; 12 Feet; Dns. 8249 KH. 11.7.30. K. Hauss.
	2nd "	" 871; W=52.0.15; 12 Feet; 57.11.871 N. 12.4.35. N. Stolte.
	3rd "	" 6131; W=53.1.5; 12 Feet; Dns. 6131 KH. 15.1.29. K. Hauss.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 107.2 ft., R.Q.D. 1/2 ft., Bridge 23.6 ft., Forecastle 50.8 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

No. and Material of Decks 1st deck Steel & 2nd deck Steel. -
Official No. 2; Signal Letters 2
Is bottom of vessel coated with cement No and loss of if not give
particulars of composition Cargo tanks not coated. Motorspace Bitumastic. H.T. Cement. otherwise Paint. -

PARTICULARS OF WATER BALLAST.—

Where Fitted.			Where Fitted.		
Feet.			Feet.		
Double bottom, aft,	Fr. 9-26	41.73	66.5	Fore peak tank,	29.33
Double bottom, under Engines and Boilers, "	26-29/32	14.76	31.5	After peak tank,	30.77
Double bottom, if under Engines only, "	29/32-44	29.53	86.0	Deep tank, aft,	30.48
Double bottom, if under Boilers only,				Deep tank, forward,	4.00
Double bottom, forward,	Total	85.02		Other tanks, if fitted, Cofferd aft. Fr. 48-49	276
		Total capacity of double bottom	184.0	(If necessary, furnish further information by sketch.)	

* The wells are not to be included in the lengths of the tanks (See Circular No. 1284).

Order for Special Survey No. 150

Date 20th July, 1934

Dates of Surveys held while building

1934: Aug. 7. 24. 28. 31 - Sept. 5. 7. 11. 14. 18. 21. 25. 28 - Oct. 2. 5. 9. 12. 16. 19. 22. 26. 30 - Nov. 2. 9. 12. 22 - Dec. 5. 7. 11. 13. 18. 20. 28 - 1935: Jan. 2. 4. 17. 22. 29 - Febr. 1. 5. 8. 12. 15. 19. 22. 25. - March 1. 5. 8. 11. 12. 15. 19. 20. 22. 25. 26. 29 - April 2. 5. 9. 12. 16. 18. 24. 26. 30 - May 3. 7. 10. 14. 17. 21. 24. 28. 31 - June 4. 7. 11. 13. 14. 17. 19. -
Total No. of Visits 83.

EQUIPMENT No. 52623.										LETTER <i>f+1</i>	ANCHORS.				
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.			
94193	1st Bower ...	94	2	12	7			65	7	2	0	90	Hall-Stockless	N. Hingley	Netterton 28-3-35 Green.
94326	2nd " ...	86	2	0	7			61	17	2	0		"	2 Sons L ^d .	" 3-5-35 "
94192	3rd " ...	86	0	14	7			61	17	2	0		"	"	" 28-3-35 "
	Collective weight.	267	0	26								257 1/2			
94191	Stream	33	1	7	7			31	3	0	14	26 1/2	"	"	" 28-3-35 "

CHAIN CABLES.										HAWSERS AND WARPS.									
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.	
	Length.	Diam.	Statu- tory.	Break- ing.	Supplied.		Per Rule.		Length.	Diam.					Length.	Cir.		Length.	Cir.
	Fathoms.	Ins.	Tons.	Tons.	Owts.	qrs.	lbs.	Owts.	Fathoms.	Ins.					Fathoms.	Ins.	Tons.	Fathoms.	Ins.
36212	300	2 7/8	130-9	169 1/2	1040-0-0			1040	300	2 7/8	Stud Link	Y.	Cardiff 4-5-35 Wright.	TOWLINE...	130	5 1/2	96	130	5 1/2
Y.	Y.	Y.	Y.	Y.	Y.			Y.	Y.	Y.	Y.	Y.		HAWSERS & WARPS	200	2 3/4	15	200	2 3/4
														"	400	8	34	200	8
		Cir.								Cir.				"					
Iron Stream Chain or Steel Wire	120	5	Y.	81	Y.			Y.	120	5	St. Wire	Y.	Dis. 2-4-35 Hauss.	"	Y.	Y.	Y.	Y.	Y.

Steering Gear, Steam direct driven, Atlaswerke Bremen, good. Steering Gear, Hand *yes, efficient* -

Boats *4: 24'0" x 7'9" x 9'4" good.* Steering Chains, Size and Test *No chains.* Windlass *Steam efficient.* -

Ceiling in Holds, thickness and material *No ceiling* Cargo Battens, thickness, material and spacing *No cargo battens.*

Cargo Hatchways.-(Upper Deck) *Built steel plates & angles good.* Thickness of Hatches *all steel hinged covers.* -

Size of No. 1 Hatchway (Forward) *8'9" x 5'9"* No. 2 *7'0" x 4'0"* No. 3 *4'0" x 2'0"* No. 4 *2'0" x 1'2"* No. 5 *1'9 1/2" dia.* No. 6 *1'9 1/2" dia.*

Number of Shifting Beams and/or Fore and Afters *No shifting beams.*

FRIED. KRUPP
GERMANIAWERFT
Aktiengesellschaft

Builder's Signature *[Signature]*

GENERAL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel *yes Motorship.*

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo *yes Tanker.* The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point.

This vessel has been built in accordance with the approved and amended plans, the requirements embodied in the Secretary's letters, and in all other respects in conformity with the Rules and Society's Requirements for "Carrying Oil in Bulk" with Longitudinal Framing.

The workmanship is throughout of the best description for this type of vessel, all parts conforming well with each other, without use of any packing, and efficiently riveted together. The peak tanks, deep tanks and double bottom tanks have been filled and tested as required by the Rules, also Bulkheads and weatherdecks. Oil tanks, Lufferdams, Summer- and Fuel oil tanks have been filled and tested with a pressure of 8'0" above the highest point of expansion tanks and were found perfectly tight. - Oil- & Landing pipes of all tanks comply with the Rules.

The amount of Entry Fee *£240:-*

Special Survey Fee *£13675:50*

Travelling Expenses, if any *£424:50*

Freeboard *£400:-*

Fees applied for, *1 July 1935*

Received by me, *9-10-1935*

I am of opinion the Vessel should be Classed **100A1.*

Carrying Petrol. in Bulk.

State whether the Vessel has been built under Special Survey *yes: Special Survey.*

Signature *[Signature]*

Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to *Owners.* Date of issue *20/7/35*

Committee's Minute, **FRI. 12 JUL 1935**

Character assigned *+100A1*

Carrying Petroleum in bulk

Longitudinal framing

Bracketless System

Rudder Electrically actuated

Lloyd's arcl

+Limb 6.35

3.58-200th

oil

2020

Lloyd's Register Foundation

W93-0036(3/3)