

## STEEL STEAMER or MOTORSHIP.

Received at London Office

JUL 15 1938

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

11<sup>TH</sup> JULY 1938

Port of

GLASGOW

No.

59977

Survey held at

GLASGOW

Date First Survey

30<sup>TH</sup> JULY 1937

Last Survey

6<sup>TH</sup> JULY

1938

On the

State if Machinery Affected and if Single, Twin or Triple Screw

SINGLE SCREW "DONAX" (MACHINERY AFT)

State Type

Full Scantling, Complete Superstructure with or without Tonnage Openings

FULL SCANTLING

State Type of Erections P, B &amp; F etc

TONNAGE under Tonnage Deck

7214.22

CLASS

100A1

State if with freeboard as condition of Class

No

Built at

GLASGOW

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

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

L 460.0

Launched 28<sup>TH</sup> APRIL 1938 Yard No. 1008

Breadth (greatest moulded)

B 59.0

Builders HARLAND &amp; WOLFF LTD

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

D 34.0

Owners ANGLO SAXON PETROLEUM CO LTD

Total

Gross Tonnage

8036.26

Net Tonnage

4759.91

1st Longitudinal Number (L x D)

= 15,640

Managers

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

2nd Numeral L x (B + D)

= 42,780

Residence

REGISTERED DIMENSIONS.

FEET.

Length

465.6

Breadth

59.5

Depth

33.9

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

13.52

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

Do. Long Bridge to top of keel

Draught Moulded

27-4 5/8

Port of Registry LONDON

If surveyed while building, afloat, or in dry dock

BUILDING &amp; 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.
<b>FRAMES.</b>			<b>Bracket Floors, Frame</b>		
<b>IES, Spacing amidships</b>	3 1/2	AND AS APPROVED	" " Reversed Frame		
FW 1/4 OF FW 2 COFFER DAM	27		" " Vertical Struts		
from length amidships to Collision bulkhead	24				
" in peaks			<b>Centre Girder, depth and thickness</b>	60 x 5 1/4 - 46	
<b>FRAMING.</b>			" " top Angles	DOUBLE 3 1/2 3 1/2 54	
une Amidships, Angle, E or C	10 3 1/2 44		" " bottom Angles	DOUBLE 4 4 60	
" Extends up to	UPPER DECK		<b>Side Girders, No. each side and thickness</b>	2 @ 60 x 8 1/2 @ 42	
versed Frame Amidships, Angle			<b>Margin Plate depth (excl. of flange) and thickness</b>	66 x 5 1/4	
" Extends up to			" " Angle to Tank side	6 6 46	
pth of Framing Girder	10		Bracket abaft 1/2 len. from stem		
ames in Uppermost Continuous 'tween Decks, Angle, C or E			" " Vertical Angle to Tank side		
" Second 'tween Decks, Angle, C or E			Bracket from forward 1/2 len. from stem to Panting Area		
" Third " " "			Gussets, spacing and scantling abaft 1/2 len. from stem		
from 1/2 len. for'd. to 1/2 len. from stem	11 3 1/2 44		" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area		
in Peaks, Angle, C	8 3 1/2 47		<b>Tank Side Brackets, height above base line at toe of Frame and thickness</b>	8-0 46	
diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8 @ 4 7/8		<b>INNER BOTTOM PLATING.</b>		
ate if Frame Joggled	YES		Breadth and thickness of Middle Line Strake	1 1/8	
e the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	YES		Thickness of remainder in Hold	AS PER APPROVED PLAN. 5/2	
e the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	YES.		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & F. space and framing in Bunkers and Boiler Room?	YES	
<b>DOUBLE BOTTOM. FOR DEEP TANK</b>			<b>BEAMS.</b>		
oors, Depth and thickness at mid-line in Hold	48 x 38		Uppermost Continuous Deck, amidships	8 3 44	
Height of Brackets at side above base line at toe of frame	AS PER APPROVED PLAN.		" " in Wells, Angle, E or C	7 3 42	
iddle Line Keelson, on Floors, Angles, C or E			" " AFT way of Bridge, Angle, E or C	8 3 1/2 47	AND AS APPROVED.
" CALINE 3/4 2 Through Plate	40		Spacing	27 x 24	
" " Foundation Plate on Floors			<b>Second Deck.</b>		
" " Flat Plate Keel Angles	4 DOUBLE 52		FW 2 Amidships, Angle, E or C	9 3 40	
de Keelsons, No. each side	ONE		" " AFT.	8 3 43	AND AS APPROVED.
" " thickness of Intercoastal Plate	42		Spacing	27	
" " Angles	6 6 44		<b>Third Deck, amidships, Angle, E or C</b>	8 3 40	
<b>DOUBLE BOTTOM. ENGINE ROOM</b>			Spacing	27	
Solid Floors, thickness and spacing	46 @ 3 1/4		<b>Fourth Deck, amidships, Angle, C or E</b>		
" " Are Frame and Reversed Frame joggled?	46 @ 4 1/2 @ 30 3/4		Spacing		
<b>Bracket Floors, breadth and thickness at middle line</b>	YES		<b>Poop Deck, Angle, E or C</b>	8 x 3 1/2 47 - 34	
" " breadth and thickness at margin plate			Spacing	31 1/4 x 30 3/4	
			<b>Bridge Deck, Angle, E or C</b>	7 3 45	
			Spacing	31 1/2	
			<b>Forecastle Deck, Angle, E or C</b>	10 x 3 1/2 40 - 8 x 3 1/2 35	
			Spacing	27 x 24	

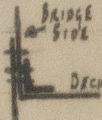
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## PILLARS AND DECKS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
<b>PILLARS, No. of Rows.....</b>			Stringer Plate, breadth and thickness in way of Bridge .....		
.. in 'tween Decks, Size and Spacing.....			Thickness of Plating abreast Deck openings in way of Wells .....		
" " " " " "			Thickness of Plating abreast Deck openings in way of Bridge .....	34"	✓
" in Holds " "			Thickness of Plating within line of openings...	34"	✓
" " " " " "			If Sheathed, material and thickness .....	✓	
<b>LONG =</b> <del>Centre Line</del> Bulkheads 11'-0" P&S FROM CR			<b>Third Deck, FWD DEEP TANK</b>		
Stiffeners and Spacing. AM. D. S. H. I. P. S.	10 3 1/2 44	✓	Stringer Plate, breadth and thickness.....	54" x 42"	✓
Plating, thickness of .. AM. D. S. H. I. P. S.	8. AS @ 3 1/2" 42	✓	If Plated, state thickness.....	38"	✓
	8 AS PER APPROVED PLAN.	✓	<b>Fourth Deck.</b>		
<b>STRINGERS AND DECKS.</b>			Stringer Plate, breadth and thickness.....		
<b>Uppermost Continuous Deck.</b>			If Plated, state thickness .....		
Stringer Plate, breadth and thickness in Wells	97" x 78"	✓	<b>Poop Deck.</b>		
" " " " " " POOP FT	97" x 88"	✓	Stringer Plate, breadth and thickness .....	37" x 37"	✓
" " " " " " in way of Bridge	97" x 78"	✓	Plating, Sheathing, material and thickness ...	30" x 26" WHERE	
" " " " " " BRIDGE ENDS	97" x 87"	✓		SHEATHED WITH 5" x 2 1/2" O.P.	
" Angle in Wells .....	7 7 70	✓	<b>Bridge Deck.</b>		
Thickness of Plating <del>abreast</del> Deck openings in way of Wells .....	76" x 58" AS APPROVED	✓	Stringer Plate, breadth and thickness.....	56" x 43	✓
Thickness of Plating abreast Deck openings in way of Bridge .....	NO OPENINGS	✓	Plating, Sheathing, material and thickness ...	34	✓
Thickness of Plating within line of openings...	✓			1 1/2" TEAROID IN DECK HOUSE	
If Sheathed, material and thickness .....	✓		<b>Forecastle Deck.</b>		
<b>Second Deck, FWD</b>			Stringer Plate, breadth and thickness.....	35" x 37	✓
Stringer Plate, breadth and thickness in Wells...	37" x 36"	✓	Plating, Sheathing, material and thickness ...	36" x 30" WHERE	
				SHEATHED WITH 5" x 2 1/2" O.P.	

## SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	UPPER EDGES. State if jogged?		BUTTS.					
	AMIDSHIPS.		FORWARD.	AFT.		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.									
FLAT PLATE KEEL .....	57	.96	.78	.78		DOUBLE	1"	3.9	✓ 5 ROWS	1 1/8"	4 1/2"	✓ LAPPED	
" DBLG. (if any)													
BOTTOM PLATING, No. of Strakes 4 .....	2 @ .67	✓	.50	.55	INCREASED FW AS APPROV <sup>d</sup>	DOUBLE	7/8"	3 1/2"	✓ 4 ROWS	7/8"	3 1/2"	✓ LAPPED	
BILGE PLATING, No. of Strakes .....	2 @ .64	✓	.55	.55		DOUBLE	7/8"	3 1/2"	✓ 4 ROWS	7/8"	3 1/2"	✓ LAPPED	
SIDE PLATING, No. of Strakes 3 .....	.64	✓	.47	.47	for end thickness in way of tanks see Direction in built.	DOUBLE	7/8"	3 1/2"	✓ 4 ROWS	7/8"	3 1/2"	✓ LAPPED	
UPPER DECK, Sheer-strake in Wells, ...	67	.99	47	47	55" x .99				5 ROWS	1 1/8"	5"	✓ LAPPED.	
UPPER DECK, Sheer-strake in Bridge ...	67	1.19					1"	3.9	✓ 5 ROWS	1 1/8"	5"	✓ LAPPED.	
STRAKE BELOW Sheer-strake in Wells .....	84	.76	.47	.47	82 3/4" x .76	DOUBLE	1"	3.9	✓ 4 ROWS	1"	4"	✓ LAPPED	
STRAKE BELOW Sheer-strake in Bridge ...	84	.76				DOUBLE	1"	3.9	✓ 4 ROWS	1"	4"	✓ LAPPED.	
POOP SIDE PLATING .....				.40		SINGLE	7/8"	3 1/2"	✓ 2 ROWS	3/4"	2 5/8"	✓ LAPPED	
BRIDGE SIDE PLATING ...		.43							2 ROWS	3/4"	2 5/8"	✓ LAPPED	
FOREC'TLE SIDE PLATING			.43			SINGLE	3/4"	3"	✓ 1 ROW	3/4"	2 5/8"	✓ LAPPED.	

## WATERTIGHT BULKHEADS.

FORGINGS and CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—		Casting or Forging.		Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
Extending to Upper Deck (Sec. 3 c)	17 ✓					
„ Deck next below	✓					
As per Rule	17 ✓					

		STIFFENERS.				
		VERTICAL.		HORIZONTAL.		
		Scantlings.	Spacing.	Scantlings.	Spacing.	
MIDSHIP BULKHEAD	HOLDS: CR TANKS Upper two decks	51-41	10x3 1/2x40 BA	✓33	1@32x40, F.A. 9x3 1/2x42 BA.	
„	Second	50-40	10x3 1/2x40 BA	✓30	1@32x40, F.A. 10x3 1/2x58 BA.	
„	WING TANKS	50-40	10x3 1/2x40 BA	✓30	1@32x40, F.A. 3 1/2x3 1/2x44	
„	Third				1@32x40, F.A. 3 1/2x3 1/2x46	
„	Holds					
COLLISION	(in Hold)	53-28	9x3x45 BA 6x3x30 A	✓24	2 DECKS & 2 STRINGERS	
AFTER PEAK		50-30	9x3 1/2x42 BA 6x3x30 A	✓24	BOILER FLAT & STRINGER.	

KEEL, Bar		Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
STEM			ROLLED 10 1/4x2 3/4	COLVILLES.	✓
STERN FRAME		Propeller Post	C.S.	AS NEDERLANDSCHE	
		Rudder	C.S.	APPROVED STAALFABRIEKEN	✓
Speed of Vessel					
RUDDER—Type			SIMPLEX PATENT	WILTONS FORGE	✓
A x D					
Diam. of head			FORGING 11"		✓
Mainpiece at top pintle					
„ heel					
how constructed					
double or single plate					
coupling, vertical or horizontal					

SIMPLEX RUDDER

HORIZONTAL

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STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

STEEL COY OF SCOTLAND, THE LANARKSHIRE STEEL CO LTD  
"OPEN HEARTH PROCESS" ✓

Has the Steel been tested as required by the Rules? YES. ✓

Lloyd's Register  
Foundation



## PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		AMIDSHIPS.			ENDS.			Any Departure from Approved Plans to be Noted.	RIVETING.					
		In Ship.			In Ship.				Rivets in Longitudinal Frames.		Spacing of Rivets on each side of Transverses and Bulkheads.	Rivets in Brackets to Bulkheads.		
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		Dist.	Spac.		Number.	Diameter.	
Framing of <del>L</del> <del>E</del> <del>E</del> <del>C</del> .....														
Frames in Bridge 'tween Decks ...														
Frames from Uppermost Continuous Deck KEEL														
CR TANK	No. 1	17" x 4" x 4"	.52	.68	17" x 4" x 4"	.52	.68	✓	7/8	5 1/4	3 1/8 FOR 11 RIVETS	18	7/8	
	" 2	17" x 4" x 4"	.52	.68	17" x 4" x 4"	.52	.68	✓	"	"	"	"	"	
	" 3	17" x 4" x 4"	.52	.68	17" x 4" x 4"	.52	.68	✓	"	"	"	"	"	
	" 4	Long = 84"	.52			.52		✓	7/8	5 1/4	3 1/8 FOR 11 RIVETS	18	7/8	
	" 5	17" x 4" x 4"	.52	.68	17" x 4" x 4"	.52	.68	✓	"	"	"	"	"	
	" 6	17" x 4" x 4"	.52	.68	17" x 4" x 4"	.52	.68	✓	"	"	"	"	"	
	" 7	17" x 4" x 4"	.52	.68	17" x 4" x 4"	.52	.68	✓	"	"	"	"	"	
	" 8	17" x 4" x 4"	.52	.68	17" x 4" x 4"	.52	.68	✓	"	"	"	"	"	
WING TANKS	" 9													
	" 10													
	" 11													
	" 12													
	" 13													
	" 14													
	" 15													
	" 16													
Spacing of Longitudinal Frames	Amidships	33" IN CR TANKS			33" IN CR TANKS			✓						
	At Ends	30" - WING TANKS			30" - WING TANKS			✓						
Double Bottoms L, E or C	Tank Top Longitudinals	✓			✓									
	Bottom	✓			✓									
Spacing of Longitudinals	Amidships	✓			✓									
	At Ends	✓			✓									
Transverses.														
Side (in 'tween Decks)	Depth and Thickness	✓			✓									
	Face Angles	✓			✓									
	Lugs to Shell*	✓			✓									
Bottom Side (in Hold)	Depth and Thickness	37" x 44			37" x 44			✓						
	Face Angles	6 x 4 x 60 SINGLE			6 x 4 x 60 SINGLE			✓						
	Lugs to Shell*	6 6 44			6 6 44			✓	7/8	3 1/2 x 4				
WING TANKS	Depth and Thickness	40" x 44			40" x 44			✓						
	Face Angles	6 x 4 x 60 DOUBLE			6 x 4 x 60 DOUBLE			✓						
	Lugs to Shell*	6 6 44			6 6 44			✓	7/8	4"				
Bottom CR TANKS	Depth and Thickness	3 1/2 3 1/2 44			3 1/2 3 1/2 44			✓						
	Face Angles	3 1/2 3 1/2 44			3 1/2 3 1/2 44			✓	7/8	4 3/8				
	Lugs to Shell*	44			44			✓						
Spacing of Transverse Frames	Back Bars	10'-6" APART.			10'-6" APART.			✓						
	Brackets	44			44			✓						
State if joggled or liners.														
Longitudinal Beams of L, E or C	Bridge Deck													
	Upper Wings	9	3 1/2	43	9	3 1/2	43	✓	30"					
	Second CENTRE	"	"	"	"	"	"	✓	33"					
	Third													
Plate.														
Face Angles.														
Any Departure from Approved Plans to be Noted.														
Transverse Beams.														
29 x 42 6 x 3 1/2 x 43 A. SINGLE.														
SPACED 10'-6" APART.														

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.



EQUIPMENT No. 44391.82 ✓										LETTER CT ✓		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.
37763	1st Bower ...	74	0	14	-	-	-	56	0	0	73.16	APPROVED BYERS STOCKLESS	-	SUNDERLAND, 18/11/37, J. H. BUTLER	
37774	2nd „ ...	74	0	0	-	-	-	55	15	0	73.16	„	-	„ 22/11/37, „ „	
37789	3rd „ ...	73	2	21	-	-	-	55	15	0	73.16	„	-	„ 26/11/37 „ „	
	Collective weight.	221	3	7							219.48				
51461	Stream .....	22	1	0	5	2	8	22	11	1	0	22-0-0	ORDINARY	-	CADLEY HEATH 29/3/38 S. C. PAUL
														HAWSERS AND WARPS.	

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.	Tons.		Fathoms.	Ins.			
	Fathoms.	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.	Ins.				Fathoms.	Ins.	Tons.	Fathoms.	Ins.			
39719	300	2 7/16	106 7/16	149 5/8	891	-	0	890	-	0	300	2 7/16	STEEL LINK	-	CARDIFF 10/5/38, L.L. WRIGHT	TOWLINE..	130	5 3/4	91 1/2	130	5 1/4
39719	2 SPARE JOINING SHACKLES				2-0-21								HAWSERS & WARPS	2@100	3 1/4	21 14/20	2@100	2 3/4			
	2 " END				3-1-14									"	2@100	3 1/4	21 14/20	2@100	2 3/4		
Incom. Stream Cable Co. Steel Wire	120	5 1/2		84 2/3					120	5"		HALLS BARTON ROPE CO LTD HULL									

Steering Gear, Type (Power or hand) HYDRAULIC BY HASTIE & CO Alternative Means of Steering (EMERGENCY) BLOCKS & TACKLE

Steering Chains (Size and Test) NONE Windlass STEAM BY EMERSON WALKER Boats 4@24'0" x 7'6" x 3'0" (Wood)

Ceiling in Holds, thickness and material NONE Cargo Battens, thickness, material and spacing NONE. ✓

Cargo Hatchways. (Upper Deck) STEEL PLATES & ANGLES ✓ Thickness of Hatches STEEL COVERS 5'0"

Size of Hatchways No. 1 (Fwd.) 10'0" x 8'0" No. 2 27'0" x 8'0" No. 3 4'0" x 3'0" No. 4 ✓ No. 5 ✓ No. 6 ✓

Number of Shifting Beams and for Fore and Afters NONE AT NO. 1, STEEL COVER WITH B.A. STIFFENERS.

Builder's Signature For HARLAND AND WOLFF, LIMITED  
R. J. Allen  
 Govan Secretary.

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 MOTORSHIP.

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo TANKER The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).

THIS VESSEL HAS BEEN BUILT IN ACCORDANCE WITH THE APPROVED PLANS, THE SECRETARY'S LETTERS OF VARIOUS DATES AND IN GENERAL CONFORMITY WITH THE SOCIETY'S RULES FOR THE CLASS CONTEMPLATED ✓

THE WORKMANSHIP & MATERIALS ARE GOOD. ✓

CARGO OIL TANKS, OIL FUEL BUNKERS, FORWARD & AFTER COFFERDAMS, DEEP TANK FORWARD, FORE & AFTER PEAK TANKS, DOUBLE BOTTOM TANKS & COFFERDAMS, BULKHEADS & DECKS HAVE BEEN TESTED TO RULE REQUIREMENTS & FOUND SATISFACTORY ✓

THE FREEBOARD VERIFIED & MARKS CUT IN ON VESSEL'S SIDES.

THE STEERING GEAR & WINDLASS TRIED UNDER WORKING CONDITIONS & FOUND SATISFACTORY ✓

OIL FUEL F.P. ABOVE 150° IS CARRIED IN OIL BUNKERS AFT, DEEP TANK FORWARD & DOUBLE BOTTOM IN MACHINERY SPACE, SECTION 20 OF THE RULES HAVE BEEN COMPLIED WITH. ✓

The amount of Entry Fee ..... £ 11 : 0 : 0 Fees applied for, 14 JUL 1938

Special Survey Fee..... £ 60 : 7 : 0 Received by me, 3/8 1938

FREEBOARD £ 19 : 0 : 0 4/8

State whether the Vessel has been built under Special Survey YES.

(Special notations, where part of class, to be stated.)

I am of opinion the Vessel should be Classed 100A1  
"CARRYING PETROLEUM IN BULK" at  
"LONGITUDINAL FRAMING AT BOTTOM & DECK" ✓

Signature W. J. Pyle  
 Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to GLASGOW Date of issue 16/8/38.

Committee's Minute

Character assigned

WED 3 AUG 1938

+ 100A1

Carrying petroleum in bulk

Lloyd's Reg.

+ Lmb. 7.38

S.B. - 100A1



Lloyd's Register Foundation



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.)

MIDSHIP SECTION  
PROFILE & DECKS  
FORE PEAK BY & CHAIN LOCKER  
STERN FRAME  
SCANTLINGS IN WAY OF OIL TANKS  
AFTER SCARPHING ARRANGEMENT & OIL FUEL BUNKERS  
TYPICAL TRANSVERSE BULKHEADS & STIFFENING IN OIL TANKS.  
ARRANGEMENT OF FORWARD END.  
BRIDGE DECK PLATING.  
ARRANGEMENT IN WAY OF MACHINERY SPACE.  
FRAMING IN NO 1 & 9 WING TANKS.  
AFTER END FRAMING  
BRIDGE ENDS & PARTITIONS UNDER BRIDGE DECK  
ENGINE SEATING & TANK TOP.  
MOTOR CASING  
PUMPING PLAN.  
AUXILIARY STEERING TACKLE.  
FORGED STEEL TILLER  
SPARE TILLER.

FORGING RPT TILLER NO 3611.

" " RUDDER HEAD NO 895  
" " POST NO 883.  
" SPARE TILLER NO 3612.  
" STERN FRAME NO 1503 & 1504.  
" SIMPLEX RUDDER NO 65.

PARTICULARS OF ELECTRIC WELDING (if employed)

"SIMPLEX RUDDER" ✓

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book "CARRYING PETROLEUM IN BULK", "LONGITUDINAL FRAMING AT BOTTOM & DECK", "CRUISER STERN", "1 DECK & 2<sup>ND</sup> DECK CLEAR OF CARGO TANKS, WIRELESS, LLOYDS A & C P, OIL ENGINE, DIRECTION FINDER, ECHO SOUNDING DEVICE, MACHINERY AFT, RUDDER ELECTRICALLY WELDED. leave out

Particulars of Drop Test of Cast Steel Anchors, viz.:—	1st Bower	49-0-0 INCLUDING PIN, J.F. ROBERTSON, NO 2896	22/10/37.
Weight, Surveyor's Initials,	2nd "	49-0-0 ✓ " " J.F. ROBERTSON, NO 2899	22/10/37.
Number of Certificate, Date of Test.	3rd "	48-3-21 ✓ " " J.F. ROBERTSON, NO 2901	22/10/37.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 89-833 ft., R.Q.D. ✓ ft., Bridge 40-916 ft., Forecastle 51-0 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated. ✓

Official No. 166493 Signal Letters G.J.G.V. Extreme Breadth over Belting NO BELTING ✓ Over-all Length 483'-3" ✓  
(Circ. 1611) (Circ. 1703)

No. and Material of Decks 1 DECK (STEEL) & 2<sup>ND</sup> DECK (STEEL) CLEAR OF CARGO TANKS.

Parts of Bottom of Vessel coated with cement or approved composition CEMENT WASH IN WAY OF PISTON COOLING TANK, CEMENT IN PEAKS. ✓

Particulars of composition (if fitted) and of approval. ✓

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft, 33'-7 1/4", 7'-8 1/4", 23'-0 3/4"	64'-4 3/4"	156 ✓	Fore peak tank,	23'-3 1/2"	145 ✓
Double bottom, under Engines and Boilers, COFFERDAMS.			After peak tank,	16'-0"	88 ✓
Double bottom, if under Engines only, 2 @ 2'-6 3/4"	5'-1 1/2"	✓	Deep tank, aft, FW <sup>2</sup> (OIL FUEL ONLY)	24'-9"	288.6 ✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward, FW <sup>2</sup> COFFERDAM	3'-0"	143 ✓
Double bottom, forward,	✓	✓	Other tanks, if fitted, AFT <sup>2</sup> "	3'-0"	162 ✓
Total length (if continuous) and Capacity	69'-6 1/4" ✓	156 ✓	(If necessary, furnish further information by sketch.)		

Order for Special Survey No. 6363

Date 26-4-37

Dates of Surveys held while building

1937 July: 30 Sep: 2-14-22 Oct: 7-8-12-15-20-28 Nov: 1-17-18-22-23-30 Dec: 1-6-8  
9-13-15-21-23-29-30 (1938) Jan: 11-13-18-19-20-23-24-27-28 Feb: 1-4-8-10-14-16  
18-22-23-24 Mar: 4-7-10-14-16-17-18-22-23-24-25-28-29-31 Apr: 1-4-5-6-7-8  
11-12-13-14-15-19-20-21-22-25-27-28 May: 4-11-16 June: 9-13-21-22-27-29-30  
July: 4-6

Total No. of Visits 89