

State if Report is sent on the Machinery of the Vessel.....YES


No. 27660<sup>a</sup>

Last Survey 20<sup>th</sup> DECEMBER 1938

MACHINERY FITTED AFT

FULL SCANTLING

State Type of Erections FORECASTLE - BRIDGE -  
AND AFTER SUPERSTRUCTURE

CLASS  100.A.1. State if with freeboard } NO  
as condition of Class } FEET.

Built at SCHIEDAM

**Length** ~~from fore part of stem to after part of stern~~  
~~post on summer L.W.L. See Sec. 3 (1a)~~ } L 305, 75

Launched 8<sup>th</sup> SEPTEMBER 1938 Yard No. 726

**Total**

**Breadth** (*greatest moulded*) ..... **B** 41.75

Builders MESSRS WERF "GUSTO"  
(VIA FIRMA A.F. SMUNDERS)

Gross Tonnage.....2590.05

Depth, at midline of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) ..... } D 25, 05

Owners THE ANGLO SAXON PETROLEUM COMPANY, LD.

**Register Tonnage** 1405.92.

**1st Longitudinal Number (L × D)..... = 7659 ✓**

Managers ✓

**REGISTERED DIMENSIONS.**  
FEET.

**Framing Depth "d,"** at middle of length. See } 14.05  
Sec. 3 (1d) .....

Residence LONDON

Length 310.5

**Proportions**—Depth to Length—Uppermost continuous deck to top of keel ..... 12.2 ✓

Port of Registry.....LONDON

**Breadth** 42.0

Do. Long Bridge to top of heel

*If surveyed while building, afloat, or in dry dock*

Depth 22.3

**Draught Moulded** ..... 21-05/11

WHILE BUILDING

## 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, Spacing amidships .....</b>	25½	✓	<b>Bracket Floors, Frame .....</b>	BA 7' . 3½" . 44"	6' . 3½" . 44"
" " from ⅔ length amidships to } Collision bulkhead.....}	25½	✓	" " Reversed Frame .....	BA 6' . 3" . 34"	✓
" " in peaks.....	24	✓	" " Vertical Struts .....	BA 6' . 3" . 34"	✓
<b>SIDE FRAMING.</b>			<b>Centre Girder, depth and thickness amidships</b>	43" . 44"	✓
<b>Frame Amidships, Angle, E or C .....</b>	BA 8' . 3½" . 44"	✓	" " top Angles .....	T 3' . 3" . 44"	✓
" " Extends up to .....	UPPER DECK		" " bottom Angles .....	JL 3½" . 3½" . 44"	✓
<b>Reversed Frame Amidships, Angle .....</b>	✓		<b>Side Girders, No. each side and thickness .....</b>	ONE	✓
" " Extends up to...	✓		<b>Margin Plate depth (excl. of flange) and thickness .....</b>	43" . 42"	✓
<b>Depth of Framing Girder.....</b>	✓		" " Vertical Angle to Tank side Bracket abaft ¼ len. from stem .....	L 6' . 6" . 50"	✓
<b>Frames in Uppermost Continuous 'tween Decks, Angle, C or [ .....</b>	✓		" " Vertical Angle to Tank side Bracket from forward ¼ len. from stem to Panting Area .....	L 6' . 6" . 50"	✓
" " Second 'tween Decks, Angle, C or [ .....	✓		" " Gussets, spacing and scantling abaft ¼ len. from stem.....	.34 EVERY THIRD.	✓
" " Third " " " "	✓		" " Gussets, spacing and scantling from forward ¼ len. from stem to Panting Area.....	TANK TOP FLUSH	✓
" " from ¼ len. for'd. to 15% len. from Stem.....	BA 8' . 3½" . 43" <small>AND AS APPROVED.</small>	✓	<b>Tank Side Brackets, height above base line at toe of Frame and thickness)</b>	43" LEVEL WITH TANK TOP.	✓
" " in Peaks, Angle or [ .....	BA 7' . 3" . 40"	✓	<b>INNER BOTTOM PLATING.</b>		
<b>Diameter and Spacing of Rivets through Frame and Shell Plating amidships .....</b>	7/8" x 7d. <small>AND AS PER RULE</small>	✓	Breadth and thickness of Middle Line Strake ...	47" . 42"	✓
<b>State if Frame Joggled .....</b>	YES	✓	Thickness of remainder in Holds .....	40"	✓
Are the scantlings and arrangements in the <b>Panting Area</b> 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. & B. space and framing in Bunkers and Boiler Room? .....	YES	✓
Are the scantlings and arrangements in way of the <b>Bottom Forward</b> in accordance with the Rules and/or as approved? .....	YES	✓	<b>BEAMS.</b>		
<b>SINGLE BOTTOM. IN DEEPTANK MIDSHIPS.</b>			<b>Uppermost Continuous Deck, amidships in Wells, Angle, E or C)</b>	BA 5½" . 3" . 38"	✓
<b>Floors, Depth and thickness at mid-line in Holds .....</b>	28 5/16" . 44"	✓	" " in way of Bridge, Angle, E or C .....	BA 5½" . 3" . 38" <small>AND AS APPROVED</small>	✓
Height of Brackets at side above base line at toe of frame .....	4' - 8 5/8"	✓	Spacing .....	25½"	✓
<b>Middle Line Keelson, on Floors, Angles, C or [ .....</b>	-		<b>Second Deck, amidships, Angle, E or C .....</b>	BA 6' . 3" . 34" <small>AND AS APPROVED</small>	✓
" CENTRE BULKHEAD Through Plate or Intercostal Plate...)	.44"	✓	Spacing.....	25½"	✓
" " Foundation Plate on Floors .....	✓		<b>Third Deck, amidships, Angle, C or [ .....</b>	✓	
" " Flat Plate Keel Angles	XX 3½" . 3½" . 44"	✓	Spacing.....	✓	
<b>Side Keelsons, No. each side .....</b>	ONE	✓	<b>Fourth Deck, amidships, Angle, C or [ .....</b>	✓	
" " thickness of Intercostal Plate...	.40"	✓	Spacing.....	✓	
" " Angles .....	JL 6' . 3" . 48" <small>2 RIDER PLATES 12" x 40"</small>	✓	<b>Poop Deck, Angle, E or C .....</b>	BA 6' . 3" . 32"	5' . 2½" . 32"
<b>DOUBLE BOTTOM.</b>			Spacing.....	25½"	✓
<b>Solid Floors, thickness and spacing .....</b>	.34" . 76½"	✓	<b>Bridge Deck, Angle, E or C .....</b>	BA 8' . 3" . 40"	6½" . 3" . 38"
" " Are Frame and Reversed Frame joggled? .....	YES	✓	Spacing .....	25½"	✓
<b>Bracket Floors, breadth and thickness at middle line.....</b>	27¾" . 34 FL 3"	✓	<b>Forecastle Deck, Angle, E or C .....</b>	BA 6' . 3" . 38"	5½" . 3" . 32"
" " breadth and thickness at margin plate.....	27¾" . 34 FL 3"	✓	Spacing .....	25½"	✓



## 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>	2	✓	Stringer Plate, breadth and thickness in way of Bridge .....	61" x .34" ✓
" in 'tween Decks, Size and Spacing.....	5 3 1/2" x 19'-0"	✓	Thickness of Plating abreast Deck openings in way of Wells .....	.30" ✓
" " " " " "	" " " " " "	"	Thickness of Plating abreast Deck openings in way of Bridge <i>ABOVE DEERTANK.....</i>	.34" ✓
" in Holds " "	5 9 1/2" x .42"	✓	Thickness of Plating within line of openings...	.30" ✓
<i>PILLARS IN ENGINE ROOM AS APPROVED.</i>			If Sheathed, material and thickness .....	NOT SHEATHED. ✓
" " " " " "	SPACED 19'-0"	✓	<b>Third Deck.</b>	
<b>Centre Line Bulkhead, IN DEERTANK MIDSHIPS.</b>			Stringer Plate, breadth and thickness.....	✓
Stiffeners and Spacing.....	BA 8" x 3" x .46" ✓ SPACED 25 1/2"	✓	If Plated, state thickness.....	✓
Plating, thickness of .....	.44 ÷ .34" ✓	✓	<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	65 1/2" x .46" ✓ 46" x .46" ✓	✓	<b>Poop Deck.</b>	
" " " " in way of Bridge	65 1/4" x .62" ✓	✓	Stringer Plate, breadth and thickness .....	30" x .32" ✓
" Angle in Wells .....	5" x 5" x .46" ✓	✓	Plating, Sheathing, material and thickness ...	PLATING .30 ÷ 26 ✓ TEAK 2 1/2" ✓
Thickness of Plating abreast Deck openings in way of Wells .....	.36" ✓	✓	<b>Bridge Deck.</b>	
Thickness of Plating abreast Deck openings in way of Bridge .....	.36" ✓	✓	Stringer Plate, breadth and thickness.....	36 1/2" x .38" ✓
Thickness of Plating within line of openings...	.34" ✓	✓	Plating, Sheathing, material and thickness ...	PLATING .30" ✓ TEAK 2 1/2" ✓
If Sheathed, material and thickness .....	NOT SHEATHED.		<b>Forecastle Deck.</b>	
<b>Second Deck.</b>			Stringer Plate, breadth and thickness.....	33" x .32" ✓
Stringer Plate, breadth and thickness in Wells...	61" x .34" ✓ 44" x .34" ✓	✓	Plating, Sheathing, material and thickness ...	PLATING .26" ✓ TEAK 2 1/2" ✓

## SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if joggled?	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 .....	46½	.65 ✓	.59 ✓	.59 ✓		II	7/8	3 3/16 ✓	III	7/8	2 7/8 ✓	LAPPED	
„ DBLG. (if any)	✓												
BOTTOM PLATING, No. <sup>A</sup> 56 3/8 of Strakes <sup>B</sup> 3..... <sup>C</sup> 56 3/8		.51 ✓	.42 ✓	.42 ✓		II	7/8	3 3/16 ✓	III - II	7/8	3 1/16 ✓	„	
BILGE PLATING, No. of <sup>D</sup> 72 3/8 Strakes ... <sup>E</sup> 1..... <sup>F</sup> 74 1/8		.51 ✓	.42 ✓	.42 ✓		II	7/8	3 3/16 ✓	III	7/8	3 1/16 ✓	„	
SIDE PLATING, No. of <sup>G</sup> 63 1/2 Strakes ... <sup>H</sup> 2..... <sup>I</sup> 74 1/8		.51 ✓	.41 ✓	.41 ✓		II	7/8	3 3/16 ✓	III - II	7/8	3 1/16 ✓	„	
UPPER DECK, Sheer- strake in Wells..... <sup>J</sup> 70 7/8		.62 ✓	.41 ✓	.41 ✓	48" x .62"				III - II	7/8	3 1/16 ✓	„	
UPPER DECK, Sheer- strake in Bridge ... <sup>K</sup> 70 7/8		.82 ✓			94" AT BREAK OF AFTER SUPERSTRUCTURE. ✓				IV	7/8	3 1/2 ✓	„	
STRAKE BELOW Sheer- strake in Wells..... <sup>L</sup> 63 1/2		.56 ✓	.41 ✓	.41 ✓	48" x .56"	II	7/8	3 3/16 ✓	III - II	7/8	3 1/16 ✓	„	
STRAKE BELOW Sheer- strake in Bridge ... <sup>M</sup> 63 1/2		.56 ✓				II	7/8	3 3/16 ✓	III	7/8	3 1/16 ✓	„	
POOP SIDE PLATING .....			.34 ✓			I	3/4	3 ✓	II	3/4	2 5/8 ✓	„	
BRIDGE SIDE PLATING ...			.38 ✓			I	3/4		✓				
FOREC'TLE SIDE PLATING			.38 ✓			I	3/4	3 ✓	II	3/4	2 5/8 ✓	„	

## 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) 5 ✓ (INCLUDING BUNKER BULKHEADS)							
Deck next below 1 ✓ FORWARD END OF MIDSHIP'S DEEPTANK O.V.E.W.T. BULKHEAD IN TWEENDECK DISPERSED WITH, SEE SECRETARY'S LETTER M. DATED 29-6-37 TO THE OWNERS.							
As per Rule 5 ✓							
STIFFENERS.							
Plating Thickness.	VERTICAL.		HORIZONTAL.				
	Scantlings.	Spacing.	Scantlings.	Spacing.			
MIDSHIP BULKHD., Upper tween decks	30 ✓	46 x 3 = .38 2 1/4 ✓	24 ✓				
" " Second "	✓						
" " Third "	✓						
" " Holds	46 - 32 ✓	B.A. 7 x 3 = .42 2 1/4 ✓	-24 ✓	1 STRINGER AS APPROVED			
COLLISION " (in Hold)	30 ✓	46 x 34 B.A. 7 x 3 = .52 2 1/4 ✓	-14 ✓	TWEENDECK AND 2 STRAINERS AS APPROVED.			
AFTER PEAK " "	30 ✓	46 x 34 B.A. 7 x 3 = .52 2 1/4 ✓	-14 ✓	TWEENDECK B.A. 6 x 3 = .36 AND AS APPROVED			

KEEL, Bar	FLAT PLATE KEEL	.65"	✓
STEM	ROLLED SECTION	8" x 2 3/8"	✓
STERN FRAME	Propeller Post	CAST STEEL AS PER APPROVED PLAN.	BOCHUMER VEREIN. ✓
	Rudder	✓	
Speed of Vessel	ASSUMED 11'		✓
RUDDER—Type	SIMPLEX BALANCED		
" A x D			
" Diam. of head	FORGED 5 9 3/4"		SMODA WORKS LD. ✓
" Main piece at top pintle RUDDER SHAFT.	FORGED 5 8"		BOCHUMER VEREIN. ✓
" " heel			
" how constructed	AS PER APPROVED PLAN & ELECTRICALLY WELDED		
" double or single plate coupling, vertical or horizontal	DOUBLE .48"		✓
	HORIZONTAL		

STEEL.

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

CARGO FLEET IRON CO. LD. — EOLVILLES LD. — DORMAN LONG & CO. LD. — CONSETT IRON CO. LD. — THE LANCASHIRE STEEL CO. LD. —

STEEL CO. OF SCOTLAND LD. — THE LANCASHIRE STEEL CORPORATION LD. — APPLEBY FRODINGHAM STEEL CO. LD. — GUEST KEEN BAWLWINS IRON & STEEL CO. LD. —

MANNESEMAN ROHREN - WERKE DUISBURG.

Has the Steel been tested as required by the Rules? YES, AT STEELWORKS ✓



EQUIPMENT No. 21356												LETTER	T	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.					
38400	1st Bower ...	40	1	4	✓	—	—	36	0	2	14	42-0-0	✓	BYERS' TYPE	L.P.H. SUNDERLAND 23-6-38		
38221	2nd „ ...	40	1	0	✓	—	—	35	18	3	0	✓		„	„ 6-4-38		
38360	3rd „ ...	40	0	0	✓	—	—	35	15	0	0	✓		„	„ 31-5-38		
	Collective weight.	120	2	4	✓							119-2-0	✓		Mr. J.H. BUTLER		
51646	Stream .....	11	1	10	✓	2	3	20	13	5	0	0	✓	11-0-0	✓	RODGERS, ALL FORGED.	L.P.H. CRADLEY HEATH 10-6-38

19.2 PAUL

CHAIN CABLES.										HAWERS 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.	Cwts. qrs. lbs.	Cwts.	Fathoms.	Ins.					Fathoms.	Ins.	Tons.	Fathoms.	Ins.		
19.887	241	17/8	63 3/4	88 1/2	425-1-14	425-1-0	240	17/8	STUDLINK.	—	L.P.H. SUNDERLAND 3-6-1938. Mr. J.H. BUTLER.	TOWLINE...	100	4 1/2	43.3	100	4		
												HAWERS & WARPS	2.90	3	18.6	2.90	2 1/2		
												"	2.90	2 3/4	15.2	2.90	2 1/4		
Loss Stream Chain or Steel Wire	75	4 3/4	47				75	4 1/4				"							

**Steering Gear, Type** (Power or hand) *PATENT STEAM-HYDRAULIC, DIRECT ACTING.* **Alternative Means of Steering** *STEEL WIRE AND CHAIN GEAR FROM WINCH ON TILLER.*

**Steering Chains** (Size and Test) *AUXILIARY: 5 1/8 TESTS 15 1/8 T. 30 1/4 T. Windlass PATENT STEAM TYPE* **Boats** *TWO.*

**Ceiling in Holds,** thickness and material *NO CEILING FITTED.* **Cargo Battens,** thickness, material and spacing *STEEL 2 1/2 x 5/8 D. CLEARANCE 5 5/8*

**Cargo Hatchways.**—(Upper Deck) *STEEL PLATE AND ANGLE* **Thickness of Hatches** *O.T. STEEL COVERS, .50", EFFICIENTLY STIFFENED*

**Size of Hatchways** No. 1 (Fwd.) *12-0 x 10-0* No. 2 *12-0 x 10-0* No. 3 *✓* No. 4 *✓* No. 5 *✓* No. 6 *✓*

**Number of Shifting Beams** *NONE FITTED.*  
**and/or Fore and Afters**

Builder's Signature *N.V. WERF GUSTO*  
*v/h Fa. A. F. SMULDERS*  
*Het Nieuw d. Raad van Beheer*  
*Smulders*

**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 *DEEPTANK MIDSHIPS FITTED.* 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). *FLASH POINT ABOVE 150° F.*  
*OIL FUEL IS CARRIED IN DOUBLE BOTTOM TANKS UNDER CARGOHOLDS AND IN FORWARD PORTION OF ENGINE ROOM DOUBLE BOTTOM. ALSO IN CROSSBUNKER SITUATED FORWARD OF ENGINE ROOM. FLASHPOINT ABOVE 150° F.*

*THE WORKMANSHIP WAS FOUND GOOD AND THE VESSEL HAS BEEN BUILT IN ACCORDANCE WITH THE APPROVED PLANS AND SECRETARY'S LETTERS M. 28-5-37; 14-6-37; 18-6-37; 12-6-37; 6-8-37; 13-8-37; 8-9-37; 7-9-37; 30-9-37; 6-10-37; 9-10-37; 19-11-37; 23-11-37; 1-2-38; 27-4-38; 9-5-38; 20-5-38; 12-7-38; 5-8-38; 5-8-38; 28-9-38; 12-10-38; 11-11-38; F 17-11-38; 21-11-38; 24-11-38; 17-12-38 TO OUR OFFICE AND ROTTERDAM LETTERS M 21-5-37; 25-5-37; 8-6-37; 16-6-37; 24-7-37; 12-8-37; 25-8-37; 27-8-37; 24-9-37; 27-9-37; 3-11-37; 11-11-37; 25-1-38; 25-4-38; 3-5-38; 16-5-38; 30-7-38; 26-9-38; 8-10-38; F 8-6-37; F 16-11-38; 22-11-38; 12-12-38 RESPECTING THIS CASE AND IN GENERAL CONFORMITY WITH THE SOCIETY'S RULES. MIDSHIPS DEEPTANK, FORE-AND-AFTERPEERTANKS, FRESHWATER TANK UNDER POLE, FUEL CROSSBUNKER, LUBRICATING OIL TANK IN E.R. TWEENDECK (STARBOARD), DOUBLE BOTTOM TANKS IN FOREBODY AND IN ENGINE ROOM HAVE BEEN TESTED WITH A HEAD OF WATER AS REQUIRED BY THE RULES, WEATHERDECKS AND W.T. BULKHEADS HAVE BEEN TESTED BY HOSE*

The amount of Entry Fee ..... *f* : 72.00 } Fees applied for, (Special notations, where part of class, to be stated.)  
 Special Survey Fee.... *f* : 2454.00 } 27.12.1938  
 Travelling Expenses, if any *f* : 49.00 } Received by me, 24.1.1939  
 I am of opinion the Vessel should be Classed *100.A.1.*  
 State whether the Vessel has been built under Special Survey *yes* Signature *Ph. van der Wal*  
 Certificate to be sent to *SURVEYORS ROTTERDAM* Date of issue *30/1/39* Surveyor to Lloyd's Register of Shipping.

Committee's Minute *FRI 6 JAN 1939*  
 Character assigned *+ 100 A1*  
*Carrying fuel oil F.P. above 150° F in Deck Tanks*  
*Note: At Lloyd's A.R.C.P. + Lme 12.38 DB 180 11 Oil Eng*  
 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.)

AND FOUND SOUND AND TIGHT. ✓ FREEBOARD MARKINGS VERIFIED AND CUT IN ON THE VESSEL'S SIDES. CERTIFICATES OF STERNFRAME, RUDDERPOST AND RUDDERHEAD ARE SENT HEREWITH. ✓

THE FOLLOWING PLANS HAVE BEEN APPROVED FOR THIS VESSEL, COPIES OF WHICH WERE RECEIVED FROM YOUR OFFICE.

MIDSHIP SECTION — PROFILE, DECKS, BULKHEADS, — CAST STEEL STERNFRAME — DEEPTANK —  
OIL FUEL BUNKER — AFTERPEAK AND COUNTER — DOUBLE BOTTOM IN ENGINE ROOM — FOREPEAK —  
HATCHWAYS — BOILERDECK, FRESHWATER TANK, BULKHEAD II. — SIMPLEX RUDDER. — PROPOSAL OF STIFFENING  
ENDBULKHEADS OF AFTER SUPERSTRUCTURE (FREEBOARD).

NOT SHOWN ON THE PLANS ARE THE QUARTER WAIR BULKHEADS FITTED IN THE FUEL CROSS BUNKER, ORDERED BY THE OWNERS. ✓

A SISTER VESSEL WAS BUILT BY MESSRS SMITH'S DOCK CO. LD. SOUTHBANK; YARD N° 1054.

#### PARTICULARS OF ELECTRIC WELDING (if employed)

E.W. HAS ONLY BEEN EMPLOYED FOR DETAILS. ✓

#### SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

CRUISERSTERN — DIRECTION FINDER — ECHO SOUNDING DEVICE

ONE WATERTIGHT BULKHEAD DISPENSED WITH IN TWEENDECK.

CARRYING FUEL OIL IN MIDSHIPS DEEPTANK. ✓

Particulars of **Drop Test** of Cast Steel Anchors, viz.:—  
Weight, Surveyor's Initials,  
Number of Certificate, Date  
of Test.

1st Bower 24-1-22, W. H. ANTWERP N° 3184 DATED 25-3-1938.  
2nd „ 24-2-23, J. F. R. „ 2715 „ 17-9-1937  
3rd „ 24-0-21, E. E. „ 329 „ 11-3-1938.

#### PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 64.63 ft., R.Q.D. 28' ft., Bridge 31.37 ft., Forecastle 39.38 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated NOT JOINED.

Official No. 166611

Signal Letters G. J. G. Y.

Extreme Breadth over Belting NONE FITTED.

Over-all Length 320.66

No. and Material of Decks 2 STEEL DECKS. ✓

Parts of Bottom of Vessel coated with cement or approved composition

DOUBLE BOTTOM FITTED FOR OIL FUEL ✓

BILGES CEMENTED. ✓

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. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	81. ✓		Fore peak tank,		175.0 ✓
Double bottom, under Engines and Boilers,	✓		After peak tank,		34.5 ✓
Double bottom, if under Engines only,	55.25	76.	Deep tank, aft, MIDSHIPS	21.25	487.0 ✓
Double bottom, if under Boilers only,	✓ 95		Deep tank, forward, OIL FUEL CROSS BUNKER.	6.37	166.6.
Double bottom, forward,	176.37	561	Other tanks, if fitted, FRESHWATER TANK UNDER FOCL.		8.0
Total length (if continuous) and Capacity NOT CONTINUOUS.		637.	(If necessary, furnish further information by sketch.) IN TWEENDECK	8.50	34.5

Order for Special Survey No. 902.

Date 7<sup>th</sup> JUNE 1937

Dates of Surveys held while building

1937: JUNE 15-25; JULY 15; AUG. 9-16-18; SEPT. 16-28; OCT. 1-12; NOV. 16; DEC. 1-28; 1938: JAN. 24-  
FEBR. 11-MARCH 10-APRIL 7; MAY 6-28; JUNE 9-15-29; JULY 2-6-9-11-21-27-29-30, AUG. 2-6-8-  
10-12-17-19-23-25-29-30; SEPT. 1-2-7-8-16-19-23; OCT. 5-8-10-14-20-28; NOV. 2-  
8-14-18-22-28; DEC. 1-10-14-19-20.

Total No. of Visits 65.

Lloyd's Register  
Foundation