

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

No. 105205

1948

State Type of Erections *FORECASTLE*

Built at HEBBURN-ON-TYNE

Launched 19th May 1947 Yard No. 686

Builders R. & W. HAWTHORN LESLIE & CO. LD.

Owners ANGLO SAXON PETROLEUM CO. LD.

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

Residence —

Port of Registry LONDON

If surveyed while building, afloat, or in dry dock

BUILDING AFLOAT, & IN DRY DOCK. ✓

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.....	31½ ✓			
" " FORD COFFER DAM ✓				
" " from ¼ length amidships to Collision bulkhead.....	27 ✓			
" " IN MACH. SPACE & O.F BUNKER	30¾ + 27¾ ✓			
" " in peaks	24 ✓			
SIDE FRAMING.				
Frame Amidships, Angle, E or F	TANKS 1-6 ✓ 10 3½ .44 7-9 ✓ 11 3½ .44 } SEE ALSO ATTACHED REPORT 1*			
" " Extends up to.....	UPPER DECK ✓			
" " IN MACH. SPACE { FWD ✓ AFT ✓	10 3½ .44 11 3½ .50 ✓			
Reversed Frame Amidships, Angle				
" " Extends up to.....	NO FLAT ALT ✓			
Depth of Framing Girder.....	-			
Frames in Uppermost Continuous 'tween Decks, Angle, E or F.....	8 3 .38 ✓			
" " POOP Second 'tween Decks, Angle, E or F.....	8 3 .38 ✓ 5 3 .38 ✓			
" " Third	- - -			
" " from ½ len. for'd. to 15% len. from Stem	AS ABOVE ✓			
" " in Peaks, Angle or F.....	AFT ✓ 9 3½ .36 ✓ FORE ✓ 8 3½ .46 ✓			
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8 @ 47/8 ✓			
State if Frame Joggled.....	YES ✓			
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved ?	YES ✓			
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved ?	YES ✓			
SINGLE BOTTOM.				
Floors, Depth and thickness at mid-line in Holds.....	/			
Height of Brackets at side above base line at toe of frame.....	/			
Middle Line Keelson, on Floors, Angles, E or F.....	/			
" " Through Plate or Inter-costal Plate	/			
" " Foundation Plate on Floors	/			
" " Flat Plate Keel Angles	/			
Side Keelsons, No. each side.....	/			
" " thickness of Intercoastal Plate.....	/			
" " Angles	/			
DOUBLE BOTTOM. IN MACHINERY SPACE.				
Solid Floors, thickness and spacing42 x .50 EVERY FRAME ✓			
" " Are Frames and Reversed Frame joggled? NO REVERSE FRAMES	YES ✓			
Bracket Floors, breadth and thickness at middle line	NONE ✓			
" " breadth and thickness at margin plate	-			
Bracket Floors, Frame				
" " Reversed Frame.....	/			
" " Vertical Struts	TABLE ROOM MOTOR ✓ 8'0" x .46 5'0" x .50 ✓			
Centre Girder, depth and thickness amidships				
" " top Angles	WELDED			
" " bottom Angles.....	4 4 .50			
Side Girders, No. each side and thickness	1 FULL DEPTH } .42 ✓			
Margin Plate depth (excl. of flange) and thickness	No Bilge ✓			
" " Vertical Angle to Tank side Bracket abaft ½ len. from stem	-			
" " Vertical Angle to Tank side Bracket from forward ½ len. from stem to Panting Area	-			
" " Gussets, spacing and scantling abaft ½ len. from stem.....	-			
" " Gussets, spacing and scantling from forward ½ len. from stem to Panting Area TANK TOP	-			
Tank Side Brackets, height above base line at toe of Frame and thickness	CLEAR OF WEB FRAMES AND ENGINE SEATING 25x.44 ✓			
INNER BOTTOM PLATING. IN ENGINE ROOM				
Breadth and thickness of Middle Line Strake.....	.52 x .62			
Thickness of remainder in Holds				
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?.....	AS APPROVED ✓			
BEAMS.				
Uppermost Continuous Deck, amidships in Wells, Angle, E or F.....	AFT ✓ 8 3 .36 8 3 .38 8 3 .46 8 3 .42 7 3 .42			SPACING 24 30¾ 30¾ 27 24
" " FOR'D in way of Bridge, Angle, E or F.....	8 3 .36 7 3 .40 7 3 .40 7 3 .38			24 30¾ 24
Second Deck, amidships, Angle, E or F.....	Spacing AFT ✓ 8 3½ .36 7 3½ .40 7 3½ .38			24 30¾ 24
Third Deck, amidships, Angle, E or F.....	/			
Fourth Deck, amidships, Angle, E or F.....	/			
Poop Deck, Angle, E or F.....	7 3 .40 8 3 .40 8 3 .46			24 30¾
Bridge Deck, Angle, E or F.....	7 3 .42			
Forecastle Deck, Angle, E or F.....	31½ 8 3 .52 8 3 .43 8 3 .46			31½ 27 24

(MADE IN ENGLAND.)

PILLARS AND DECKS.

PILLARS, No. of Rows		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
2 LONG. BHDS. 1 P. 1 S. 11'-0" from CENTRE. ✓			
in 'tween Decks, Size and Spacing			
in Holds			
LONGITUDINAL Centre Line Bulkhead. S			
Stiffeners and Spacing	TANK 6 INCH " 7 1/2 " 8 1/2 " 8 1/2	10 3 1/2 44 11 3 1/2 44 11 3 1/2 53	SACED 31 1/2 ✓
Plating, thickness of		42 ✓	
STRINGERS AND DECKS.			
Uppermost Continuous Deck.			
Stringer Plate, breadth and thickness in Wells		90 3/4 x 77 ✓	
" " " " in way of Bridge		90 3/4 x 84 ✓	
" Angle in Wells		7 7 70 ✓	
Thickness of Plating abreast Deck opening in way of Wells	PORT 72 (CENTRE) 53, 74, 53 ST. B. D. 74, 74, 53 CENTRE 72, 72, 86	74, 74, 53 58, 89, 74, 53 74, 74, 53 89	
Thickness of Plating abreast Deck opening in way of Bridge	AFT ✓	68 - 36 ✓	
Thickness of Plating within line of openings		68 - 36 ✓	
If Sheathed, material and thickness		BARE.	
Second Deck.	PLATING	AFT 44 - 34 FWD 36 - 34	
Stringer Plate, breadth and thickness in Wells		36 - 34 ✓	
Stringer Plate, breadth and thickness in way of Bridge			
Thickness of Plating abreast Deck openings in way of Bridge			
Thickness of Plating within line of openings			
If Sheathed, material and thickness			
Third Deck.			
Stringer Plate, breadth and thickness			
If Plated, state thickness			
Fourth Deck.			
Stringer Plate, breadth and thickness			
If Plated, state thickness			
Poop Deck.			
Stringer Plate, breadth and thickness			
Plating, Sheathing, material and thickness			
Bridge Deck.			
Stringer Plate, breadth and thickness			
Plating, Sheathing, material and thickness			
Forecastle Deck.			
Stringer Plate, breadth and thickness			
Plating, Sheathing, material and thickness			

SHELL PLATING.

SCANTLINGS.					RIVETING.									
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>NO</i> State if forged?			BUTTS.					
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAFFED 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.....	<i>BT</i> ✓	<i>.86</i> ✓	<i>.78</i> ✓	<i>.84</i> ✓		<i>DOUBLE</i> ✓	<i>1</i> ✓	<i>4</i> ✓						
„ Dblg. (if any) <i>NONE</i>						-	-	-						
Bottom Plating, No. of Strakes <i>3</i>	<i>A</i> <i>B</i> <i>C</i>	<i>.67</i> ✓ <i>.66</i> ✓ <i>.64</i> ✓	<i>.74</i> ✓ <i>.53</i> ✓ <i>.70</i> ✓	<i>.64</i> ✓ <i>.54</i> ✓ <i>.54</i> ✓		} <i>DOUBLE</i> ✓	<i>7/8</i> ✓	<i>3 1/2</i> ✓						
Bilge Plating, No. of Strakes <i>1</i>	<i>D</i>	<i>.64</i> ✓	<i>.53</i> ✓	<i>.64</i> ✓										
Side Plating, No. of Strakes <i>4</i>	<i>E</i> <i>F</i> <i>G</i> <i>H</i>	<i>.64</i> ✓	<i>.50</i> ✓	<i>.64</i> ✓ <i>.52</i> ✓ <i>.50</i> ✓										
Upper Deck, Sheer- strake in Wells <i>N</i>	<i>56</i> ✓	<i>1.00</i> ✓	<i>.50</i> ✓	<i>.50</i> ✓										
Upper Deck, Sheer- strake in Bridge ...	<i>62 1/2</i> ✓	<i>.90</i> ✓				<i>DOUBLE</i> ✓	<i>1</i> ✓	<i>4</i> ✓						
Strake below Sheer- strake in Wells <i>J</i>	<i>83 3/4</i> ✓	<i>.76</i> ✓	<i>.50</i> ✓	<i>.50</i> ✓		<i>1</i> ✓	<i>1</i> ✓	<i>4</i> ✓						
Strake below Sheer- strake in Bridge ...	<i>83 3/4</i> ✓	<i>.76</i> ✓				<i>1</i> ✓	<i>1</i> ✓	<i>4</i> ✓						
Poop Side Plating.....				<i>.40</i> ✓		<i>SINGLE</i> ✓	<i>3/4</i> ✓	<i>3</i> ✓						
Bridge Side Plating.....		<i>.43</i> ✓				-	-	-						
Forecastle Side Plating			<i>.43</i> ✓			<i>SINGLE</i> ✓	<i>3/4</i> ✓	<i>3</i> ✓						

BUTT WELDED

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—		Extending to Upper Deck (Sec. 3 c)		Deck next below		As per Rule	
		17 ✓		—		—	

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks	—				
" " Second	—				
" " Third	—				
" " Holds	—				
COLLISION	(in Hold)	48-30	8x3x56	24"	FLATS AS APPROVED
AFTER PEAK	"	42-30	8x3x34	24"	FLATS AS APPROVED

FORGINGS AND CASTINGS

	Casting or Forging.	Scantlings.	Maker's Name.	Any Department from Approval Plans to be Noted.
KEEL, Bar	—			
STEM	PLATE CONSTRUCTION		50-64	
STERN FRAME	{ Propeller Post { Rudder	CASTING AS APPROVED.		
Speed of Vessel	12 KNOTS			
RUDDER—Type	SIMPLEX BALANCED.			
" A x D	387			
" Diam. of head	11"			
" Mainpiece at top pintle	11 3/4"			
" " heel	10 1/4"		10" CLEAR OF PINTLES.	
" how constructed	DOUBLE PLATE ELEV. WELDED.			
" double or single plate coupling, vertical or horizontal	AS APPROVED			
"	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.*
Skinner's Iron Co. Ltd., Dorman Long & Co. Ltd., Corbett Iron Co. Ltd., South Durham Iron Co. Ltd.
Cargo Fleet Iron Co. Ltd., Appleby Frodingham & Co., Colvilles & Co. Ltd., Steel Co. of Scotland.
 Has the Steel been tested as required by the Rules? *Yes*
 LR-FAF-TB15-138 1/2

EQUIPMENT No. 44736

LETTER CT

ANCHORS.

Number of Certificate.	Anchor.	WEIGHT, EX. STOCK.	WEIGHT OF STOCK.	TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested, and Superintendent.
3732	1st Bower	Cwts. qrs. lbs. 74 3 21	Cwts. qrs. lbs. - - -	Tons. cwt. qrs. lbs. 56 5 - -	Cwts. -	BIRKS CAST STEEL HEAD	S. TAYLOR & SONS LTD. L.P.H.N. 24 th JUNE '47	J.A. REIF
3730	2nd "	74 3 14	- - -	56 5 - -	-	" " " "	" " " "	Do. Do. Do.
3733	3rd "	74 2 21	- - -	56 5 - -	-	" " " "	" " " "	" " " "
	Collective weight	224 2 -	- - -	- - -	219 1/2			
3731	Stream	22 3 7	5 3 -	23 - 2 14	22.0	RODGERS ELECTRICALLY WELDED	S. TAYLOR & SONS LTD. L.P.H.N. 26 th JUNE '47	J.A. REIF

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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			Statu- tory.	Break- ing.	Supplied.		Per Rule.	Length. Diam.						Length. Cir.	Tons.		Length. Cir.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Fathoms.	Diam.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.	Ins.				Fathoms.	Ins.	Tons.	Fathoms.	Ins.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
8054.	300 1/2	2 1/8	✓	1138	✓	1573	✓	751	3	14			300	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓	2 1/8	✓	27 1/2	✓

Steering Gear, Type (Power or hand) STEAM HYDRAULIC (HAGGIES) ✓ Alternative Means of Steering BY STEAM WINCH ON ROOF DECK
 Steering Chains (Size and Test) TELE MOTOR CONTROL ✓ Windlass STEAM (EMERSON WALKER) ✓ Boats 2 ORRD 24 1/2 8 1/2 33 55
 Ceiling in Holds, thickness and material NONE ✓ Cargo Battens, thickness, material and spacing NONE ✓
 Cargo Hatchways.—(Upper Deck) RT CIRCULAR @ 4' 0" DIA. ON TRAIL. 1 ON FLECK 8' 8" TRIMMED TO HOLD Thickness of Hatches COMINGS 75 CIVERS 42
 Size of Hatchways No. 1 (Fwd.) — No. 2 — No. 3 — No. 4 — No. 5 — No. 6 —
 Number of Shifting Beams and/or Fore and Afters } —

Builder's Signature

FOR R. & W. HAWTHORN, LESLIE & CO, LIMITED,

COMMERCIAL MANAGER & SHIPYARD 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. —

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. — 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 ship has been built in conformity with the Society's Rules & Regulations & the Secretary's letter. The scantlings & arrangements are in accordance with or equivalent to those shown on the approved plans ✓

The materials & workmanship are good ✓

The weather decks clear of tanks & W.T. bulkhead above the Fore Peak Tank have been hose tested & found satisfactory ✓

The cargo tanks, affordans, peaks, oil fuel bunkers, deep tank forward, lubricating oil tanks, F.W. tanks & double bottom tanks have been tested as required by the Rules & found satisfactory. The requirements of Section 20 of Rules when applicable for the carriage of oil fuel having a flash point above 150°F have been complied with. The oil fuel is carried in the cross bunker forward of the machinery space, in the fore deep tank & in part of the double bottom under the engines. ✓

The windlass, main & auxiliary steering gears & emergency control of steering gear have been tried under working conditions & found satisfactory. ✓

The assigned freeboards have been marked on the sides of the vessel, verified, cut in & painted. ✓

The vessel was examined in dry dock on 20th Jan. '48 & sea trials successfully concluded on 16th April 1948.

The amount of Entry Fee £ 734. — Fees applied for, 29 APR 1948
 Special Survey Fee FREEBOARD £ 19. — Received by me, 19
 Travelling Expenses, if any £ : : 19

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

I am of opinion the Vessel should be Classed 100 A1
"CARRYING PETROLEUM IN BULK"

State whether the Vessel has been built under Special Survey YESSignature Al Hunter
Surveyor to Lloyd's Register of Shipping.Certificate to be sent to hewcastle Date of issue 11/11/48Committee's Minute WED. 13 OCT 1948Character assigned Deferred for further torsional particulars

FRI. 5 NOV 1948
+ 100 A1
Carrying petroleum in bulk
1.48 Nure
+ LMC 14.48
208 180 lb
CH

Write NureRemen at end NovliveLR

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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.)

LATEST SISTER VESSELS : NAC RT. N° 103570 MV "NEPERA"
" " 103126 " "EMARE NEPTUNE"
" " 102,254 " "NAUSICELLA"
E.C.

Copies of approved plans as per attached list are enclosed.

Reports for Sternframe, backport re, tiller & spare tiller, rudder stock & bolts re, rudder coupling & rudder bearing are enclosed.

This vessel is fitted with a bronze propeller & without zinc anti corrosion plates.

PARTICULARS OF ELECTRIC WELDING (if employed) Rudder, Butts of bottom & side shell plating, Butts of upper deck plating, seams of shell plating in wake of anchor, seams & butts of deck houses re Butts of prop. brags & file duks, side stringers in tanks, Part d.l. structure aft & minor items.

The electric welding has been carried out using electrodes approved for the purpose. Electrodes used are in accordance with "Rules for Electric Arc Welding in Ship Construction".

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 AND DECK" "RUDDER ELECTRICALLY WELDED" "LLOYD'S A+CP" "CRUISER STERN" "MACHINERY AFT" "SINGLE SCREW" "END SOUNDING DEVICE" "DIRECTION FINDER" "BUTTS OF DECK & SHELL PLATING ELECTRICALLY WELDED."

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

1st Bower 41.1/16 C.E.D. 3360 16.11.45
2nd " 43.3/12 J.H.J. 5373 16.12.42
3rd " 44.3/8 J.H.J. 5376 18.12.42.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 93.69 ft., R.Q.D. — ft., Bridge 52.60 ft., Forecastle 57.00 ft.

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

Official No. 181.847 Signal Letters CRZN Extreme Breadth over Belting — (Circ. 1611) Over-all Length 483.29 (Circ. 1703)

No. and Material of Decks 1 DECK (STEEL). 2ND DECK CLEAR OF CARGO TANKS & FORE HOLD.

Parts of Bottom of Vessel coated with cement or approved composition —

Particulars of composition (if fitted) and of approval —

PARTICULARS OF WATER BALLAST:

(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)
TANKS RECORDED 100% FULL 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.	SALT Water Capacity.	Where Fitted.	Length.	SALT Water Capacity.
Double bottom, aft, UNDER ENGINES	28.20	32	Fore peak tank,		138.6
Double bottom, under Engines and Boilers, COFFERDAM	10.25	—	After peak tank,		85.6
Double bottom, under Engines only	35.75	247	Deep tank, aft,		
Double bottom, if under Boilers only , LUB. OIL TANK IN COFFERDAM.	5.1	(7.0)	Deep tank, forward,	OIL FUEL	24.75
Double bottom, forward,			Other tanks, if fitted, F.W. TANKS IN TWEEN DWG. AFT	14.0	104.0
Total length (if continuous) and Capacity	74.2	279	(If necessary furnish further information by sketch.)		

Order for Special Survey No. 5783

Date 3/1/46.

Dates of Surveys held while building

1945 DEC. 13, 1946 JAN. 30, FEB. 11, MAR. 11, MAY. 9, 16, JUNE 3, 7, 13, JULY 15, 17, 19, 24, 29, 31, AUG. 2, 13, 14, 20, 22, 20, SEPT. 4, 9, 10, 27, OCT. 2, 7, 8, 9, 26, 29, 30, NOV. 1, 5, 8, 13, 19, 21, 25, 28, 29, DEC. 4, 10, 11, 19, 1947 JAN. 9, 6, 8, 10, 15, 21, FEB. 3, 7, 10, 12, 14, 17, 19, 20, 24, 27, MAR. 4, 10, 14, 17, 19, 20, 25, 26, 27, 28, 31, APR. 2, 3, 9, 10, 14, 16, 18, 29, 30, MAY. 2, 8, 16, 16, 19, JUNE 4, 5, 9, 10, 11, 17, JULY 4, AUG. 22, 27, 28, 8, 22, 29, OCT. 3, 10, 31, NOV. 11, 28, DEC. 2, 29, 1948 JAN. 13, 16, 19, 20, 21, 27, 29, 30, FEB. 23, 26, APR. 16, 17