

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


On the (State if Machinery Fitted Aft and if Single, Twin or Triple Screw) 3RD SINGLE SCREW. VACUOLINE (MACHINERY FITTED AFT)

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

FULL SCANTLING

State Type of Erections *POOP, BRIDGE & FOCUS*

TONNAGE under } 8020'33
Tonnage Deck... }

CLASS  100A1
"CARRYING PETROLEUM IN BULK"
"LONGITUDINAL FRAMING"

State if with freeboard } No
as condition of Class } FEET

Built at PORT - 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 458.5

Launched 30TH NOVEMBER 1928 Yard No. 820

Total *8020.33*

Breadth (*greatest moulded*) B 62.5

Builders **LITHGOWS LIMITED**

Gross Tonnage 8670.20

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 36.5

Owners VACUUM OIL COMPANY LTD

Register Tonnage *5222.96*

1st Longitudinal Number (L × D)..... = 16746

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

REGISTERED DIMENSIONS.
FEET.

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

Residence CAXTON HOUSE. WESTMINSTER.
LONDON.

Length 460.0

Proportions—Depth to Length—Uppermost continuous deck to top of keel } 12·6

Port of Registry *LONDON.*

Breadth 62.8

Do. Long Bridge to top }
of keel }

If surveyed while building, afloat, or in dry dock

Depth 36.55

Draught Moulded

BUILDING, AFLOAT & DRY DOCK

FRAMES, DOUBLE BOTTOM AND BEAMS

		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
AMES, Spacing amidships		LONGITUDINAL FRAMING AS			
" " from $\frac{3}{4}$ length to Collision bulkhead.....		PER PAGE 4			
" " in peaks.....		24"			
" " AT DYNAMO FLAT		30"			
E FRAMING.					
Frame Amidships, Angle, [or [.....		LONGITUDINAL FRAMING AS PER PAGE 4			
" " Extends up to					
Reversed Frame Amidships, Angle					
" " Extends up to					
Depth of Framing Girder.....					
Frames in Uppermost Continuous 'tween Decks, Angle, [or [.....					
" " Second 'tween Decks, Angle, [or [.....					
" " Third " " " "					
Framing in Peaks, Angle or [.....		9 1/2 3 1/2 40		✓	
" DYNAMO FLAT.		10 1/2 3 1/2 44		✓	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships		SEE PAGE 4		✓	
State if Frame Joggled		YES			
FRAMING ARRANGEMENTS (Sec. 7), state system and particulars		LONGITUDINAL FRAMING WITH 3 TRANSVERSES IN CARGO HOLD AS PER APP ^d PLAN.			
LENGTHENING OF BOTTOM FORWARD. State Particulars		DOUBLE FRAMES TO FLOORS & ADD ^d INTER GIRDERS IN D.B. TANK FOR			
FLOOR 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, [or [.....					
" " " Through Plate or Intercoastal Plate...					
" " " Foundation Plate on Floors					
" " " Flat Plate Keel Angles					
Side Keelsons, No. each side					
" " thickness of Intercoastal Plate...					
" " Angles					
DOUBLE BOTTOM, IN WAY OF E & B SPACES AND CARGO HOLD FOR ^d ONLY.					
Solid Floors, thickness and spacing		44 EVERY FRAME			
" " Are Frame and Reversed Frame joggled?		YES.			
Bracket Floors, breadth and thickness at middle line.....		LONGITUDINAL FRAMING IN			
" " breadth and thickness at margin plate.....		D.B. TANK UNDER BOILER SPACE AS PER PAGE 4			
Bracket Floors, Frame					
" " Reversed Frame					
" " Vertical Struts					
Centre Girder, depth and thickness amidships		CARGO SPACE 60 '44 ✓ ENG SPACE 84 '48 BOILER SPACE 47 '64			
" " top Angles		3 1/2 3 1/2 '52			
" " bottom Angles		5 5 '58			
Side Girders, No. each side and thickness		1 2 '44			
ADDITIONAL SIDE GIRDERS UNDER ENGINES, AND IN FOR ^d D.B. TANK.					
Margin Plate depth (excl. of flange) and thickness		ATTACHMENT OF TRANSVERSES			
" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem		TO MARGIN IN E & B SPACES			
" " Vertical Angle to Tank side Bracket forward $\frac{1}{4}$ len. from stem		AND IN CARGO HOLD FOR ^d			
" " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem		AS PER APPROVED PLAN.			
" " Gussets, spacing and scantling forward $\frac{1}{4}$ len. from stem.....					
Tank Side Brackets, height above base line at toe of Frame and thickness					
INNER BOTTOM PLATING.					
Breadth and thickness of Middle Line Strake		60 '46			
Thickness of remainder in Holds		42			
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.			
BEAMS.					
Uppermost Continuous Deck, amidships) in Wells, Angle, [or [.....		LONGITUDINAL BEAMS OF UPPER & 2 ND DECKS AS PER PAGE 4.			
" " in way of Bridge, Angle, [or [.....					
Spacing					
Second Deck, amidships, Angle, [or [.....		PER PAGE 4.			
Spacing					
DYNAMO FLAT.					
Third Deck, amidships, Angle, [or [.....		10 1/2 3 1/2 44			
Spacing		EVERY FRAME.			
Fourth Deck, amidships, Angle, [or [.....					
Spacing					
Poop Deck, Angle, [or [.....					
Spacing		LONGITUDINAL BEAMS OF POOP, BRIDGE & FORECASTLE DECKS AS PER PAGE 4.			
Bridge Deck, Angle, [or [.....					
Spacing					
Forecastle Deck, Angle, [or [.....					
Spacing					

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.....									
" in 'tween Decks, Size and Spacing.....	PILLARS IN CARGO HOLD				Stringer Plate, breadth and thickness in way of Bridge	63	46	✓	
" " " " " "	TWEEN DECKS AS APPROVED.				Thickness of Plating abreast Deck openings in way of Wells ...TRUNK.....		44	✓	
" in Holds " " "				✓	Thickness of Plating abreast Deck openings in way of Bridge	✓			
" " " " " "					Thickness of Plating within line of openings...	✓			
" " " " " "					If Sheathed, material and thickness	✓			
Centre Line Bulkhead. OIL TIGHT					Third Deck.				
Stiffeners and Spacing....	7 1/2 x 3 x 32 BA	7 1/2 x 3 x 32 BA	30		Stringer Plate, breadth and thickness.....				
Plating, thickness of	1/2	APPROVED.			If Plated, state thickness.....				
STRINGERS AND DECKS.					Fourth Deck.				
Uppermost Continuous Deck.					Stringer Plate, breadth and thickness.....				
Stringer Plate, breadth and thickness in Wells	76 1/2	✓	70	73	If Plated, state thickness.....				
" " " " in way of Bridge	76 1/2	✓	70	73	Poop Deck.				
" Angle in Wells	6	6	69	✓	Stringer Plate, breadth and thickness	38 1/2	38	✓	
Thickness of Plating abreast Deck openings in way of Wells	CENTRE STRAKE 70			✓	Plating, Sheathing, material and thickness	32	WITH 3" TEAK DECK IN WAY OF ACCOMMODATION.		
Thickness of Plating abreast Deck openings in way of Bridge	32	"	52	✓	Bridge Deck.				
Thickness of Plating within line of openings...		✓			Stringer Plate, breadth and thickness.....	60	44	✓	
If Sheathed, material and thickness		✓			Plating, Sheathing, material and thickness ...		34	WITH 3" P.P. DECK INSIDE HOUSE	
Second Deck.					Forecastle Deck.				
Stringer Plate, breadth and thickness in Wells...	63	46	✓		Stringer Plate, breadth and thickness.....	36	38	✓	
" ANGLE	6	6	46		Plating, Sheathing, material and thickness	36	STEEL	46	✓

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged? ORDINARY.		No. of Rows of Rivets.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.		SINGLE OR DOUBLE.	RIVETS.		Diam.	Spacing cr. to cr.		
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.	Inches.	Inches.		
FLAT PLATE KEEL	60	✓ 98	78	78	✓	DOUBLE	1 1/8	4"	3R	1 1/8	4 1/2	DOUBLE STRAPS
" DECK (if any)												
ABCDG												
BOTTOM PLATING, No. of Strakes		✓ 62	50	50	✓	"	7/8	3 1/2"	4R - 3R	7/8	3 1/2	LONG OVERLAPS OUTSIDE STRAKES LAPS INSIDE STRAKES & DOUBLED AT END.
BILGE PLATING, No. of Strakes		✓ 66	52	52	✓	"	"	3 1/4"	4R - 3R	"	"	LAPPED.
SIDE PLATING, No. of Strakes		✓ 64	48	48	✓	"	"	"	4R - 3R	"	"	LONG OVERLAPS OUTSIDE STRAKES LAPS INSIDE STRAKES.
UPPER DECK, Sheer-strake in Wells.....	59	✓ 90	48	48	✓	"	1"	4"	LONG OVERLAPS TO 3R	1"	4"	LAPPED.
UPPER DECK, Sheer-strake in Bridge (M)		✓ 90			✓	"	1"	4"	LONG OVERLAPS	1"	4"	"
STRAKE BELOW Sheer-strake in Wells.....	59	✓ 80	48	48	✓	"	1"	4"	4R - 3R	1"	4"	"
STRAKE BELOW Sheer-strake in Bridge (L)		✓ 80			✓	"	1"	4"	4R	1"	4"	"
POOP SIDE PLATING			41			SINGLE	3/4"	3"	2R	3/4	2 5/8	"
BRIDGE SIDE PLATING ...		44				SINGLE	"	"	2R	"	"	"
FORECASTLE SIDE PLATING			44			SINGLE	"	"	2R	"	"	"

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—		18
Extending to Upper Deck (Sec. 3 c)		18
" Deck next below		✓
APPROVED As per Rule		18

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper tween decks (SUMMER TANK)	36	1 WEB	✓	B.A. 8 x 3 1/2 x 40 6 x 3 x 34	30
" " Second					
" " Third					
" " Holds	51 - 35	3 WEBS.	✓	B.A. 8 x 3 1/2 x 50 8 x 3 1/2 x 42 1 SEMI BOX & CYLINDER FLAT.	30
COLLISION " (in Hold)	58 - 35	12 x 3 1/2 x 60	31	B.A.	
AFTER PEAK "	46 - 33	8 x 3 x 40	30	DYNAMO FLAT.	

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	✓			✓
STEM	ROLLED STEEL BAR.	11 x 2 3/4"		✓
STERN FRAME { Propeller Post	FORGING	11 x 9 1/8"	FRIED	✓
{ Rudder "	"	9 1/2 x 9 1/8"	KRUPP.	✓
RUDDER—A x D	7.7.4.			✓
Speed of Vessel	11 1/2 KNOTS.			✓
RUDDER mainpiece at head ...	FORGING	13 1/2"	NITROWITZER BERG, BAU & EISENH.	✓
" " heel ...	"	10 1/4"		✓
" how constructed	BUILT FORGING.			✓
" double or single plate	SINGLE PLATE	1/16		✓
" coupling, vertical or horizontal	VERTICAL.			✓

STEEL.

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

BOLCHOW VAUGHAN & CO.; D. COLVILLE & SONS; STEEL COMPANY OF SCOTLAND; STEWART & LLOYDS; J. DUNLOP & CO.; CONSETT IRON CO.; LANARKSHIRE STEEL CO. L^{td}; DORMAN LONG & CO.; SKINNINGROVE IRON CO.; H. BEARDMORE & CO. L^{td};

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

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EQUIPMENT No. 47038										LETTER df		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.				
31465	1st Bower ...	81	2	0	STOCKLESS			59	10	0	0	81 1/4	BYERS IMPROVED.	NOT STATED	SUNDERLAND 11.9.28 J. H. BUTLER
31449	2nd „ ...	81	1	7	"			59	10	0	0	81 1/4	D°	D°	D° 6.9.28
31405	3rd „ ...	69	2	14	"			53	12	2	0	69 1/2	D°	D°	D° 2.8.28
	Collective weight.	232	1	21	/							232 /			
17401	Stream	23	2	0	5	3	14	23	10	0	0	23 1/2	COMMON.	R. SYKES & SONS L ^d	CARDIFF 17.5.28 A. JONES
17402	K&D&E	11	0	0	3	0	0	12	17	2	0	✓	D°	D°	D° 17.4.28

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.		Fathoms.	Ins.
31886	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts.	Fathoms.	Ins.	STUD LINK.	R. SYKES & SONS ^{L^{ts}}	CARDIFF 8-4-28 A. JONES.	TOWLINE...	Fathoms.	Ins.	Tons.	Fathoms.	Ins.
	300	2 1/2	112 1/2	157 1/2	940 - 0 - 21	940	300	2 1/2					130	6	85	130	6
												HAWSERS & WARPS	22/100	2 3/4	15 1/2	22/100	2 3/4
												"	22/100	8"	4 1/2 TONS	22/100	8"
												"	22/25	5"	59	-	-
Stream Steel Wire	120	5 1/4	65				120	5 1/4	G.S.N.								

Steering Gear, Steam BY BROWN BROS. EDINBURGH.

Steering Gear, Hand BY BROWN BROS. EDINBURGH.

Boats 4 LIFEBOATS & 1 DINGHY.

Steering Chains, Size and Test TELENOTOR GEAR.

Windlass STEAM BY EMERSON, WALKER, THOMPSON.

Ceiling in Hold, thickness and material 2 1/2" W.P.

Cargo Battens, thickness, material and spacing VERTICAL CAPE SPARRING 3 3/4" SPACED 12"

OUTRIGHT HATCHES. STEEL CORRUGATIONS AND ANGLES WITH PLATE COVERS AS PER RULES.

Cargo Hatchway (Upper Deck) STEEL CORRUGATIONS & ANGLES. Thickness of Hatches 30 STEEL PLATE COVER STIFFENED.

Size of No. 1 Hatchway (Forward) 8'-0" x 7'-0" No. 2 ✓ No. 3 ✓ No. 4 ✓ No. 5 ✓ No. 6 ✓

Number of Shifting Beams and/or Fore and Afters NONE

Builder's Signature For LITHGOWS LIMITED. R. Campbell

GENERAL DECLARATION. It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel YES. (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.

The vessel has been built in accordance with the approved Plans & in general conformity with the Society's Rules for the class contemplated.

The workmanship & materials are of good quality.

The Large Oil Tanks, Summer Tanks, Cofferdams, W.B. Tanks, After Peak Tank & Fore Peak Tank have been tested as required by Rules & found satisfactory.

The Oil Fuel Bunker at after end of Large Hold Forward, & the Oil Fuel Bunker at fore end of Boiler Space, have been tested as required by Rules & found satisfactory & the requirements of Sec 20 of the Rules fully complied with. (F.P. above 150°F).

The weather decks have been hose tested & found satisfactory. Chain Lockers have been tested & found satisfactory.

Freeboard verified & marks put in on vessel's sides.

The amount of Entry Fee £ 11 : 0 : 0
Special Survey Fee £ 625 : 2 : 6
FREEBOARD.
Travelling Expenses, if any £ 12 : 16 : 8

Fees applied for,
22nd JANUARY 1929
Received by me,
24th JANUARY 1929

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

"CARRYING PETROLEUM IN BULK"
"LONGITUDINAL FRAMING, BRACKETLESS SYSTEM"

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

Signature R. Dunbar & A. L. Swinton.

Surveyors to Lloyd's Register of Shipping.

Certificate to be sent to GREENOCK. Date of issue 5/2/29.Committee's Minute GLASGOW 29 JAN 1929 JRHCharacter assigned ÷ 100A1

1.29

Carrying Petroleum in Bulk

Lloyd's at 1.29

+ L.M.C. 1.29 F.D.

Fitted for oil fuel 1.29 F.P. above 150°F

Longitudinal Framing

Bracketless System



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Lloyd's Register Foundation

0133 23

Rpt. 1*.

S. S. "VACUOLINE" PARTICULARS OF LONGITUDINAL FRAMING. "BRACKETLESS SYSTEM"

GENERAL

FRAMING.

Framing of λ , L & C

Frames in Bridge 'tween Decks...

Frames from Uppermost Continuous Deck No. 1

MIDS
OIL FO
RIVET
HATCH
MIDS
FORGE

Framing from Awning, Shelter or Upper Deck to Margin Plate.

CENTRE LINE BULKHEAD

BULB ANGLE

CHANNEL

No. 1

No. 2

No. 3

No. 4

No. 5

No. 6

No. 7

No. 8

No. 9

No. 10

No. 11

No. 12

No. 13

No. 14

No. 15

No. 16

No. 17

No. 18

No. 19

No. 20

No. 21

No. 22

No. 23

No. 24

No. 25

No. 26

No. 27

No. 28

No. 29

No. 30

No. 31

No. 32

No. 33

No. 34

No. 35

No. 36

No. 37

No. 38

No. 39

No. 40

No. 41

No. 42

No. 43

No. 44

No. 45

No. 46

No. 47

No. 48

No. 49

No. 50

Spacing of Longitudinal Frames

Amidships

At Ends

BOILER SPACE
Double Bottom
 λ , L & C

Tank Top Longitudinals

Bottom

Spacing of Longitudinals

Amidships

At Ends

Transverses.

In Bridge 'tween Decks

Depth and Thickness

Face Angles

Lugs to Shell*

In Awning, Shelter or Upper 'tween Decks.

Depth and Thickness

Face Angles

Lugs to Shell*

In Hold.

Depth and Thickness

Face Angles

Lugs to Shell*

Spacing of Transverse Frames

* State if joggled or liners.

Longitudinal Beams of

Bridge Deck

Poop & Fore

Upper

Second

Third

6 3 32

6 3 32

7 3 1/2 38

7 3 1/2 38

8 1/2 3 1/2 40

6 3 32

6 3 32

7 3 1/2 38

7 3 1/2 38

8 1/2 3 1/2 40

6 3 32

6 3 32

7 3 1/2 38

7 3 1/2 38

8 1/2 3 1/2 40

6 3 32

6 3 32

7 3 1/2 38

7 3 1/2 38

8 1/2 3 1/2 40

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8 1/2 3 1/2 40

6 3 32

6 3 32

7 3 1/2 38

7 3 1/2 38

8 1/2 3 1/2 40

6 3 32

6 3 32

7 3 1/2 38

7 3 1/2 38

8 1/2 3 1/2 40

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.

5c.4.19.—T.

Weight, Surveyor's Initials,
Number of Certificate, Date
of Test.

2nd

3rd

44-0-0

N.B.

0133 3/4
3870

17.7.20

CLASS

The
Signal

On

160,

No., Dat

Whether
Foreign

Briti

Number

Number

Rigged

Stern

Build

Gallerie

Head

Framew

vessel

Number

Number

and t

Total to g

to b

No. of
sets of
Engines.One D
VNo. of
Shafts.

One

Under T

Space o

Turret c

Forecast

Bridge s

Poop or

Side Ho

Deck H

Chart E

Spaces f
Sectio
1894
Excess c

Deduct

Rpt. 1*.

S. S. 'VACUOLINE'
PARTICULARS OF LONGITUDINAL FRAMING.
"BRACKETLESS SYSTEM"

GENERAL
the

FRAMING.	AMIDSHIPS.			ENDS. at ship.			AMIDSHIPS as approved.			AMIDSHIPS as approved.			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.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Inches.		Number.	Diameter. Inches.
	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Poop & Fore	Trans	Bulk				
Framing of []	7	3 1/2	40	7	3 1/2	40	7	3 1/2	40	7	3 1/2	40	7/8	5 1/4	5 1/4	5 1/4	✓	
Frames in Bridge 'tween Decks...	8	3 1/2	40	8	3 1/2	40	8	3 1/2	40	8	3 1/2	40	"	"	"	3 1/4 for 6 RIV	✓	
Frames from Uppermost Continuous Deck	8	3 1/2	40	8	3 1/2	40	8	3 1/2	40	8	3 1/2	40	"	"	"	3 1/4 for 6 RIV	✓	
" 2	8	3 1/2	40	8	3 1/2	40	8	3 1/2	40	8	3 1/2	40	"	"	"	"	✓	
" 3	8 1/2	3 1/2	41	8 1/2	3 1/2	41	8 1/2	3 1/2	42	8 1/2	3 1/2	42	"	"	"	"	✓	
" 4	9	3 1/2	41	9	3 1/2	41	9	3 1/2	43	9	3 1/2	43	"	"	"	"	✓	
" 5	9	3 1/2	41	9	3 1/2	41	10	3 1/2	46	10	3 1/2	46	"	"	"	"	✓	

Particulars of Drop Test of Cast Steel Anchors, viz. :— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	WEIGHT HEAD & PIN. 52-1-7	SURV INITS K H	Nº OF CERTIFICATE 5574	DATE OF TEST. 27.7.28
	2nd "	52-0-14	K. H.	5593	27.7.28
	3rd "	44-0-0	N.B.	3870	17.7.28

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 117.8 ft., R.Q.D. ✓ ft., Bridge 42.0 ft., Forecastle 41.2 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ✓

No. and Material of Decks (this information is to be given as it should appear in the Register Book)

2 DKS (STL) AND WEB FRAMES.

Official No. 160633 ; Signal Letters

Is bottom of Vessel coated with cement ✓ if not give

particulars of composition BITUMASTIC ENAMEL IN D.B. TANKS ; PORTLAND CEMENT IN PEAKS ; ✓

PARTICULARS OF WATER BALLAST.—

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		190
Double bottom, under Engines and Boilers,	42.5	148	After peak tank,		130
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,	22.0	69	Deep tank, forward,		
Double bottom, forward,	26.5	63	Other tanks, if fitted,		
		Total capacity of double bottom 280	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. 325H

Date 15th March 1928

Dates of Surveys held while building

(1928) Mar. 8-19-21 April 5-9-14 May 1-3-4-9-10-11-16-18-21-23-24-25-28-29-30 June 1-4-5-6-9-11-13-14-19-22 July 11-14-19-24-25
Aug. 1-2-3-4-8-13-14-16-19-20-21-22-24-28-29-30 Sept. 3-5-4-11-12-13-21-24-26-28 Oct. 1-4-5-9-12-15-19-22-23-25-26-27-29-30-31 Nov. 1-2-3
5-6-4-8-9-10-12-13-14-15-16-19-20-21-22-26-27-28-29-30 Dec. 12-25 (1929) Jan. 4-10-12-15-14-18-21

Total No. of Visits 110.

Lloyd's Register
Foundation