

Rpt. 1

DISCLOSED

SECTION

No. 786

NIN DONA MARIA
STEEL STEAMER OR MOTORSHIP.

DISCLOSED

Received at London Office

7- NOV 1951

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 15TH OCTOBER 1951. Port of GLASGOW. No. 77818.Survey held at GLASGOW. Date First Survey 22ND NOVEMBER 1949. Last Survey 5TH OCTOBER 1951.

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) SINGLE SCREW OIL TANKER. "BOLLSTA" MACHINERY AFT

State Type (Full Standing, Complete Superstructure with or without Tonnage Openings) FULL SCANTLING. State Type of Erections POOP, BRIDGE & FORECASTLE.

TONNAGE under Tonnage Deck ... 14994.26 CLASS 100A1 CARRYING PETROLEUM IN BULK. State if with freeboard as condition of Class No. Built at COVAN, 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 580.0 Launched 5TH MAY 1951 Yard No. 1419G.

Total Breadth (greatest moulded) B 78.0 Builders HARLAND & WOLFF LD.

Gross Tonnage 16405.01 Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 42.5 Owners FRED OLSEN & CO.

Register Tonnage 9792.68 1st Longitudinal Number (L x D) = 24070 Managers (Where necessary to be entered in Reg. Book)

2nd Numeral L x (B + D) = 69310 Residence

REGISTERED DIMENSIONS. FEET Length 595.0 Framing Depth "d," at middle of length. See Sec. 3 (1d) Proportions—Depth to Length—Uppermost continuous deck to top of keel 13.65 Port of Registry OSLO

Breadth 78.5 Do. Long Bridge to top of keel 32.6 If surveyed while building, afloat, or in dry dock

Depth 42.6 Draught Moulded 32.6 BUILDING, AFLORT & IN DRY DOCK, VESSEL UNDOCKED. 20-9-51.

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.
FRAMES, Spacing amidships.....	30	✓	Bracket Floors, Frame	-	-
" " from 1/3 length amidships to Collision bulkhead.....	27	✓	" " Reversed Frame.....	-	-
" " in peaks	24	✓	" " Vertical Struts	-	-
SIDE FRAMING.			Centre Girder, depth and thickness amidships	67	x 62.
Frame Amidships, Angle, [or [	11	3 1/2 .53	" " top Angles	WELDED	✓
" " Extends up to.....	UPPER Dk	✓	" " bottom Angles.....	WELDED	✓
Reversed Frame Amidships, Angle	-	-	Side Girders, No. each side and thickness.....	Two @	75
" " Extends up to	-	-	Margin Plate depth (excl. of flange) and thickness	-	-
Depth of Framing Girder.....	11	✓	" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	WELDED	✓
Frames in Uppermost Continuous 'tween Decks, Angle, [or [	-	-	" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area	-	-
" " Second 'tween Decks, Angle, [or [	-	-	" " Gussets, spacing and scantling abaft 1/2 len. from stem.....	-	-
" " Third " " " " " "	-	-	" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area	-	-
" " from 1/2 len. for'd. to 15% len. from Stem	10	3 1/2 .50	Tank Side Brackets, height above base line at toe of Frame and thickness	42	.50.
" " in Peaks, Angle, [	10	3 1/2 .50	INNER BOTTOM PLATING. (ENGINE ROOM)		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	1	@ 5 1/2	Breadth and thickness of Middle Line Strake...	62	✓
State if Frame Joggled.....	YES	✓	Thickness of remainder in Holds	1.38	IN WAY OF ENGINE.
Are the scantlings and arrangements in the Panting Area 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 Bottom Forward in accordance with the Rules and/or as approved?	YES	✓	BEAMS.		
SINGLE BOTTOM. (DEEP TANK FOR'D).			Uppermost Continuous Deck, amidships in Wells, Angle, [or [	LONGITUDINAL	✓
Floors, Depth and thickness at mid-line in Holds.....	48	x .48	" " in way of Bridge, Angle, [or [	SEE PAGE 5.	✓
Height of Brackets at side above base line at toe of frame.....	7.0	to 8.0	Spacing	11 3 1/2 .48	✓
Middle Line Bulkhead, on Floors, Angle, [or [	50	to 36	BOILER FLAT	8 3 1/2 .50	✓
" " Through Plate or Inter-castal Plate STIFFENING	8" x 4" x .44	✓	Second Deck, amidships, Angle, [or [	27	.24.
" " Foundation Plate on Floors	27	SPACING.	Spacing	-	-
" " Flat Plate Keel Angles	WELDED	✓	Third Deck, amidships, Angle, [or [-	-
Side Keelsons, No. each side.....	THREE	✓	Spacing	-	-
" " thickness of Inter-castal Plate.....	48	✓	Fourth Deck, amidships, Angle, [or [-	-
" " Angles	WELDED TO SHELL	✓	Spacing	9 3 1/2 .40	✓
DOUBLE BOTTOM. (ENGINE ROOM)			POOP DECK, Angle, [or [	8 3 .38	✓
Solid Floors, thickness and spacing	48	EVERY FRAME.	Spacing	27	- 24.
" " Are Frame and Reversed Frame joggled?	YES	✓	Bridge Deck, Angle, [or [	8 3 1/2 .40	✓
Bracket Floors, breadth and thickness at middle line	-	-	Spacing	27	✓
" " breadth and thickness at margin plate.....	-	-	Forecastle Deck, Angle, [or [	9 3 1/2 .42	✓
			Spacing	8 3 1/2 .38	✓
				27	- 24.

DISCLOSED

SECTION

No. 786

010466-010477-0062 13

PILLARS AND DECKS.

F. & A. BULKHEAD. 15'-0" OFF CR P. 2. S.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.
PLATING :- UPPER STR - UPPER DK	51			Stringer Plate, breadth and thickness in way of Bridge	-	-
PILLARS, No. of Rows MID. STR. - UPPER STR.	44			Thickness of Plating abreast Deck openings in way of Wells	-	36
LOWER STR - MID STR	48			Thickness of Plating abreast Deck openings in way of Bridge	-	-
KEEL - LOWER STR.	58			Thickness of Plating within line of openings...	-	-
in 'tween Decks, Size and Spacing				If Sheathed, material and thickness	-	-
STIFFENERS :- UPPER STR. - UPPER DK	9" x 50 B.P.			SECOND Third Deck, FORWARD.	-	-
LOWER STR - UPPER STR	11" x 40 B.P.			Stringer Plate, breadth and thickness	-	39
KEEL - LOWER STR.	11" x 30 B.P.			If Plated, state thickness	-	34
WEBS, SPACED 10'-0" APART.	42 x 44			Fourth Deck.	-	-
in Holds	6 x 50			Stringer Plate, breadth and thickness	-	-
FACE PLATE	6 x 46			If Plated, state thickness	-	-
STIFFENERS.				Poop Deck.	-	-
Stringers and Spacing	27 x 44 FL. A. 30'-9" ABOVE BASE			Stringer Plate, breadth and thickness	-	42
Plating, thickness of	33 x 44 FL. A. 20'-0" " "			Plating, Sheathing, material and thickness	BARE. 30	26
	36 x 44 FL. A. 11'-0" " "			Bridge Deck.	-	-
	24 x 40 R. F. 37'-6" " "			Stringer Plate, breadth and thickness	84	38
STRINGERS AND DECKS.				Plating, Sheathing, material and thickness	-	34
Uppermost Continuous Deck.				Forecastle Deck.	-	-
Stringer Plate, breadth and thickness in Wells	92 x 1-16			Stringer Plate, breadth and thickness	-	42
" " " " in way of Bridge				Plating, Sheathing, material and thickness	-	38
" Angle in Wells	8'-8" x 1-11				-	-
Thickness of Plating abreast Deck openings in way of Wells	1-12				-	-
Thickness of Plating abreast Deck openings in way of Bridge	1-16				-	-
Thickness of Plating within line of openings...					-	-
If Sheathed, material and thickness					-	-
Second Deck. (IN WAY OF ENGINE ROOM)					-	-
Stringer Plate, breadth and thickness in Wells	40				-	-

SHELL PLATING.

SCANTLINGS.						RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED,	TOP EDGES. State if joggled?.....No.			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.		Inches.	Inches.		Inches.	Inches.		
Flat Plate Keel.....	84 ✓	1-22 ✓			-81 ON STERN FRAME ✓	WELDED. ✓	11		WELDED. ✓			
" Dblg. (if any)	-	-	-	-		-						
Bottom Plating, No. of Strakes .....4.....		.91 ✓	.70 .60 .50	.62.		WELDED. ✓	-	-		WELDED. ✓		
Bilge Plating, No. of Strakes .....1.....	-	1-01 ✓	.60 ✓	.62.		DOUBLE. ✓	1"	8 RVS 3 3/4		WELDED ✓		
Side Plating, No. of Strakes .....4.....		.76 ✓	.55 ✓	.55 ✓		TREBLE ✓	1	9 RVS 2 1/3		WELDED. ✓		
Upper Deck, Sheer-strake in Walls.....	79 ✓	1-11 ✓	.56 ✓	.56 ✓			-	-		WELDED. ✓		
Upper Deck, Sheer-strake in Bridge ...	-	-	-	-			-	-				
Strake below Sheer-strake in Walls.....	79 ✓	.80 ✓	.56 ✓	.56 ✓		DOUBLE. ✓	1"	8 RVS 3 3/4		WELDED. ✓		
Strake below Sheer-strake in Bridge ...												
Poop Side Plating.....				.46 ✓ (ENGINE ROOM)		SINGLE TO SHEER STRAKE	7/8	3 1/2	WELDED ✓			
Bridge Side Plating.....												
Forecastle Side Plating			.50 ✓			SINGLE TO SHEER STRAKE	7/8	3 1/2	WELDED ✓			

WATERTIGHT BULKHEADS.

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

FORGINGS AND CASTINGS.

	Casting or Forging	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted
KEEL, Bar		FLAT PLATE KEEL.		
STEM		5" DIA.		
STERN	{ Propeller Post	FABRICATED.		
FRAME	{ Rudder	AS APPROVED.		
Speed of Vessel		14. KNOTS.		
RUDDER—Type		STREAMLINED.		
(N91-TANK) " A × D		683.		
" Diam. of head		13 1/2		
" Mainpiece at top pintle				
" heel		AS. APPROVED.		
" how constructed				
" double or single plate		DOUBLE.		
" coupling, vertical or				
" horizontal		HORIZONTAL.		

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) OPEN HEARTH.
COLVILLES, LD. THE STEEL COMPANY OF SCOTLAND SMITH & McLEAN, LD.
Has the Steel been tested as required by the Rules? YES.

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.	Diam. Ins.	Speng. Ins.	Inches.	Number.	Diameter. Inches.
TOM. Framing of L, L or C												
Spaces in Bridge between Decks												
Spaces from Uppermost Continuous Deck FROM CENTRE No. 1		17	4	4	17	4	4					
	" 2	"	"	"	WITH							
	" 3	"	"	"	BACK BARS.							
	" 4	"	"	"	4" x 4" x .48							
	" 5	"	"	"	IN NOS 1 & 2 TANKS.							
	" 6				FORE & AFT BULKHEAD.							
	" 7	17	4	4	17	4	4					
	" 8	"	"	"	WITH							
	" 9	"	"	"	BACK BARS.							
	" 10	"	"	"	4 x 4 x .48 IN							
	" 11	"	"	"	NOS 1 & 2 TANKS							
	" 12	"	"	"								
	" 13	"	"	"								
	" 14											
	" 15											
	" 16											
Spacing of Longitudinal Frames		CENTRE SIDES						RIVETS IN LONGITUDINALS IN NOS 1 & 2 TANKS SPACED 4 1/2 DIAS.				
Tank Top Longitudinals												
Bottom												
Amidships												
At ends...												
Transverses.		CENTRE			SIDES.			Rivets in Lugs to Shell.				
Side (between Decks)		Depth and Thickness						Diam. Speng.				
		Face Angles										
		Lugs to Shell*										
Side (in Hold)		Depth and Thickness										
		Face Angles										
		Lugs to Shell*										
Bottom		Depth and Thickness			66 x .50							
		Face Angles			12 x 1.20			9 x 1.00				
		Lugs to Shell*			WELDED			WELDED.				
		Back Bars										
		Brackets			.50			.50				
Spacing of Transverse Frames...		10'-0"			10'-0"							
* State if joggled or liners.												
Longitudinal Beams of L or C		Bridge Deck						Spacing.				
		Upper			10" x 52 B.P.			10" x 52 B.P.			30	
		Second									36 x 50 9 x 60	
		Third										

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, &c., 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, &c., on the first page.

EQUIPMENT No. 71494												LETTER 2+		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.			
5255	1st Bower	114	0	0	-	-	-	72	10	0	0	112	STOCKLESS	SAMUEL TAYLOR & SONS, LD.	NETHERTON, 31/8/51.
5256	2nd "	113	2	14	-	-	-	72	10	0	0	112	STOCKLESS	DO	H. MURPHY
57	3rd "	113	1	0	-	-	-	72	10	0	0	112	STOCKLESS	DO	DO
	Collective weight	340	3	14								336		DO	DO
66	Stream	36	1	0	9	1	7	33	5	2	14	35 1/2	EX STOCK, STEEL STOCK.	DO	NETHERTON, 17/9/51.

CHAIN CABLES.												HAWSERS AND WARPS.							
Number of Cable.	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.	
	Fathoms.	Ins.	Stations.	Break- ing.	Supplied.	Cwts.	qrs.	lbs.	Per Rule.	Cwts.					Fathoms.	Ins.		Fathoms.	Ins.
136	330 5/8	2 5/8	169.3	237	1244	2	7			330	2 5/8	SAMUEL TAYLOR & SONS, LD.	NETHERTON, 31/8/51.	TOWLINE	140	7	120	140	7
											LUGLESS SHACKLES		H. MURPHY		120	6 x 12	15.2	120	6 x 12
															2 @ 120	3 1/2	2 @ 120	2 @ 120	2 3/4
															2 @ 120	6 x 12	25.7	120	6 x 12
Stream or Wire	150	6 x 12		99.1						150	6 x 24								

ring Gear, Type (Power or hand) ELECTRIC HYDRAULIC BY HASTIE. Alternative Means of Steering TWO INDEPENDENT UNITS.

ing ains (Size and Test) Windlass STEAM - EMERSON WALKER. Boats 4.

g in Holds, thickness and material Cargo Batts, thickness, material and spacing -

Hatchways. (Upper Deck) STEEL PLATES WELDED TO DECK. Thickness of Hatches 50 STEEL HINGED COVERS.

of Hatchways No. 1 (Fwd.) 9'0" x 10'0" No. 2 Oil Tank Hatchways. 27' @ 4'0" DIA. No. 3 - No. 4 - No. 5 - No. 6 -

ber of Shifting Beams For HARLAND AND WOLFE, LIMITED.

d/or Fore and Afters Builder's Signature Govan Secretary.

ERAL 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 - 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).

is ship has been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters. The scantlings and arrangement of the ship are as given in this report and as shown amended on the approved plans now forwarded. All modifications or additions to the original arrangement made during construction have been indicated on the plans and have been approved as being in accordance with or by standards equivalent to the Rule requirements. The plans of midship section, profile and decks of the ship as built, now forwarded herewith, have been checked with the approved arrangement and found in accordance with the Rules and found satisfactory. The cargo oil tanks, oil fuel bunkers and settling tanks, forward and aft cofferdams, deep tank forward, fore and aft peak tanks, double bottom tanks and cofferdam, fresh water tanks, bulkheads and decks have been tested as required by the Rules and found satisfactory. The freeboards have been verified and the marks out in on the ship's side. Bidge suction tested and found satisfactory. The steering gear and windlass have been tried under working conditions and found satisfactory. Oil fuel is carried in oil fuel bunkers aft, deep tank forward and double bottom, engine space, F.P. ABOVE 150°F.

amount of ~~Entry~~ Fee... FREEBOARD £ 36 : : : Fees applied for, 19

Special Survey Fee..... £1836 : : : Received by me, 19

Travelling Expenses, if any..... £ - - - : : : 19

I am of opinion the Vessel should be Classed 100A1. CARRYING PETROLEUM IN BULK, LONGITUDINAL FRAMING AT BOTTOM AND DECK.

whether the Vessel has been built under Special Survey YES.

ificate to be sent to GLASGOW Date of issue 24/12/51

mmittee's Minute 6 NOV 1951

aracter assigned + 100A1.

9.51 Gls.

Carrying Petroleum in bulk.

Lloyd's A.C.P.

Longitudinal framing at bottom & at deck.

+ LMC 10.51. Oil Engine

2 DB - 180 lb.

010466-010477-0062

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.)

SISTER VESSEL: 1- "BOLETTE" HARLAND & WOLFE LD. BELFAST. N° 1406.

PLANS AS BUILT: MIDSHIP SECTION.

FRAMING PROFILE.

DECKS.

CAPACITY PLAN.

CERTIFICATES: STERNPOST SOLE PIECE, BACKPOST, TWO RINGS.

RUDDER STOCK & 8 BOLTS, FILLER,

WELDING OF RUDDER COUPLING, STEERING GEAR

& INTERIM CERTIFICATE.

APPROVED PLANS:

2. FRAMING PROFILE.

3. FLOORS & FRAME BRACKETS, FORWARD TANKS.

4. " " " " AFT TANKS.

5. FORWARD COFFERDAM BULKHEAD.

6. FORE END FRAMING.

7. AFT END FRAMING.

8. OIL FUEL BUNKERS & AFT COFFERDAM BULK.

9. MACHINERY SPACE & FRAMING IN ENG. RM.

10. ENGINE SEATING & TANK TOP PLATING.

10(a) AMENDED OIL LUB. TANK.

11. BOTTOM LONGITUDINALS IN CENTRE TANKS.

12. CONNECTION OF LONGITUDINALS TO TRANSVERSE BULKHEADS.

13. EXTRA STRINGER IN NO. 1 TANK.

14. CENTRE WEB AT FORWARD & AFT PUMP ROOMS.

15. STRUT CONNECTION TO STRINGERS.

16. OIL TIGHT TRANSVERSE BULKHEADS.

17. SHELL EXPANSION.

18. FOREHOLD PUMP ROOM.

19. DEEP TANK FORWARD & STRINGERS IN FORE HOLD.

20. FORWARD & AFT PUMP ROOM BULKHEADS & SEATS.

21. STEEL DECKS.

22. BOAT DECK PLATING.

23. DETAILS OF BRACKETS AT BILGE BULKHEADS 72-192.

24. MODIFIED STERN.

25. FABRICATED STERN CONTOUR.

26. POOP & FORECASTLE FRONTS.

27. BRIDGE DECKHOUSE.

28. WELDING SEQUENCE.

29. " " ENG. SEATING & T.T. PLATING.

30. " " KEEL & BOTTOM SHELL.

31. SCUPPERS & DISCHARGES - 3 PLANS.

32. PUMPING ARRANGEMENT OF DECK LINES.

33. PUMPING PLAN.

PARTICULARS OF ELECTRIC WELDING (if employed) BOTTOM SHELL SEAMS & BUTTS, SIDE SHELL BUTTS, FORE & AFT BULKHEADS, TRANSVERSE BULKHEADS, UPPER DECK SEAMS, BUTTS AND LONGITUDINALS, BUNKER TANKS, DEEP TANK FORWARD, DOUBLE BOTTOM STRUCTURE IN ENGINE ROOM INCLUDING TANK TOP PLATING, ENGINE ROOM & PUMP ROOM SEATS, BRIDGE DECK, UPPER BRIDGE DECK AND DECKHOUSES. ALSO MINOR DETAILS.

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, I. DECK, PART ELECT. WELDED, CRUISER STERN, LLOYDS A.I.C.P., MACHINERY AFT, OIL ENGINE, WIRELESS, DIRECTION FINDER, ECHO SOUNDING DEVICE, GYRO COMPASS AND RADAR.

RADAR Equipment (State if fitted) YES.

State Type or Pattern No. RAYTHEON - MODEL 1402

SERIAL N° 896.

State } Maker RAYTHEON MANUFACTURING COMPANY.

Name } and/or

of } Supplier WALTHAM 54, MASS, U.S.A.

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

1st Bower 1781 (5255) 69-1-13. A.E.G. 5-9-50
2nd " 1836 (5256) 69-1-6. A.E.G. 5-10-50
3rd " 1828 (5257) 68-2-25. D.F. 3-10-50

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 116.0 ft., R.Q.D. — ft., Bridge 40.0 ft., Forecastle 75.0 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. — Signal Letters L.A.I.T. Extreme Breadth over Belting NO BELTING Over-all Length 623.3 (Circ. 1611) (Circ. 1703)

No. and Material of Decks ONE DECK - STEEL.

Parts of Bottom of Vessel coated with cement or approved composition FORE & AFT PEAK TANKS AND FEED TANK COATED WITH CEMENT.

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.	S.W. Tons.		Feet.	S.W. Tons.
Double bottom, aft, FRs. 10-19. FEED WATER COFFERDAM (W.T.)	22.5	24.9	Fore peak tank,		341.2
Double bottom, under Engines and Boilers, FRs. 19-24.	12.6	—	After peak tank,		241.0
Double bottom, if under Engines only, FRs. 24-49	62.5	O.F.	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward, FRs. 209-224.	33.75	953.0
Double bottom, forward,			Other tanks, if fitted, FRs. 49-55. O.F. BUNKERS.	16.0	O.F.
Total length (if continuous) and Capacity	97.5	24.9	(If necessary furnish further information by sketch.)		

Order for Special Survey No. 4015.

Date 14-3-49.

Dates of Surveys held while building

1949. Nov. 22 Dec. 27 1950 Jan. 12. 16. 17. 18. 24. Feb. 2. 3. 10. 21. 24. Mar. 1. 2. 7. 10. 14. 16. 21. 27. 30. Apr. 4. 5. 11. 14. 24. 26. 28. May 1. 2. 5. 9. 11. 18. 23. 26. 31. Jun. 2. 15. 16. 21. 27. July 3. 4. 6. 7. 10. 12. 13. Aug. 2. 7. 9. 14. 17. 21. 22. Sep. 4. 6. 7. 8. 13. 14. 18. 26. 27. 28. Oct. 5. 11. 16. 19. 24. 27. 31. Nov. 3. 4. 16. 24. 28. 29. Dec. 8. 14. 20. 27. 1951. Jan. 11. 18. 24. 26. 29. Feb. 1. 6. 12. 14. 16. 19. 21. 22. 23. 24. 26. 27. 28. Mar. 2. 5. 6. 8. 9. 13. 14. 16. 19. 23. 29. Apr. 3. 4. 6. 9. 12. 13. 16. 17. 18. 20. 23. 24. 27. 30. May 1. 2. 3. 5. 15. 16. 18. 24. 28. June 4. 14. 19. July 9. 30. Total No. of Visits 159.
Aug. 9. 22. 27. 30. Sept. 4. 10. 11. 14. 16. 17. 18. 19. 21. 26. 27. Oct. 1. 2. 3. 5.