

WRECK

SECTION

NOV 15 1964

STEEL STEAMER ~~OR~~ ~~MOTORSHIP~~

SECTION 1

29 May

Received at London Office

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 17th MAY 1957. Port of GREENOCK.

Survey held at Carehook Date First Survey 17th August, 1955 Last Survey 2nd May, 1957

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) STEEL SINGLE SCREW STEAMER "AYRSHIRE"

State Type (Full Scanning, Complete Superstructure with or without Tonnage Openings) COMPLETE SUPERSTRUCTURE WITH TONNAGE OPENING AFT. State Type of Erections POOP & FORECASTLE ON C.S.S.

TONNAGE under } 7480.96
Tonnage Deck ... }

CLASS ** 100 A1.*

State if with freeboard }
as condition of Class } -----

Built at GREENOCK.

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

Length from fore part of stem to after part of stern } 497-0"
post on summer L.W.L. See Sec. 3 (1a) }

Launched *19th October 1956* Yard No. *488*.

~~Total~~ / Summer 04 - 11,230

Breadth (greatest moulded) _____ B 69' 0"

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) _____ D 41' 7" UPPER 0"
33' 0" 1st 0"
23' 2 1/4" LOWER 0"

Builders **CRÉNOCK DOCKYARD CO. LTD.**

Gross Tonnage 9360.09

Owners CLAY LINE STEAMERS LTD.

Register Tonnage 5301.97.

Managers CAYZER, IRVINE & CO LTD
(Where necessary to be entered in Reg. Book)

(Where necessary to be entered in Reg. Book)

Residence 2, S^t Mary Axe, London.

Port of Registry.....**GLASGOW.**

If surveyed while building, afloat, or in dry dock
QUAKE CONSTRUCTION.

(DRY DOCKED GLASSBORO

LAST EXAM. IN OBYPOCIE. 14-2-57

12481. 24. 12. 1900. 12. 12. 1900.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships.....	✓ 33"	
" " from ½ length amidships to Collision bulkhead.....	✓ 27"	
" " in peaks	✓ 24"	
SIDE FRAMING. (No. 3. Hold)		
Frame Amidships, Angle, []	✓ 12" x 3½" x 64"	
" " Extends up to.....	✓ LOWER DECK	
Reversed Frame Amidships, Angle	✓ NONE.	
" " Extends up to ...	-	
Depth of Framing Girder.....	✓ 12"	
Frames in Uppermost Continuous 'tween Decks, Angle, []	8" x 3½" x 64" INSULATED. 9" x 3½" x 43" NON INSULATED	
" " Second 'tween Decks, Angle, []	8" x 3½" x 64" INSULATED. 9" x 3½" x 43" NON INSULATED	
" " " " " "	15L FROM F.P.	
" " from ½ len. for'd. to ¾ len. from Stem	✓ 12" x 3½" x 60" B.A. WITH 4" x ¾" F.B.	[]
" " in Peaks, Angle, []	✓ 9" x 3½" x 44"	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships 33 FRAME SPACING.	✓ 7/8" @ 5¼"	
State if Frame Joggled.....	✓ YES.	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved ?	✓ AS APPROVED.	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved ?.....	✓ AS APPROVED.	
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, [or]		
" " Through Plate or Inter-costal Plate		
" " Foundation Plate on Floors		
" " Flat Plate Keel Angles		
Side Keelsons, No. each side.....		
" " thickness of Intercostal Plate...		
" " Angles		
DOUBLE BOTTOM.		
Solid Floors, thickness and spacing	✓ 66" x 45"	
" " Are Frame and Reversed Frame joggled ?	✓ YES.	
Bracket Floors, breadth and thickness at middle line	✓ 38" x 45"	
" " breadth and thickness at margin plate.....	✓ 38" x 45"	
Bracket Floors, Frame	B.A. ✓ 8" x 3½" x 45"	
" " Reversed Frame.....	B.A. ✓ 8" x 3½" x 35"	
" " Vertical Struts	ANGLE ✓ 6" x 3½" x 44"	
Centre Girder, depth and thickness amidships	✓ 50" x 56" FOR 4L & TO 4B FOR 1L FROM ENDS. 64" IN BOILER ROOM.	
" " top Angles	DOUBLE ✓ 3½" x 3½" x 56" FOR 4L AMOS.	
" " bottom Angles.....	DOUBLE ✓ 5" x 5" x 56" " " "	
Side Girders, No. each side and thickness.. ONE CONTINUOUS 48" - ONE INTER 40"	✓ 54" FOR 4L & TO 53" FOR 1L FROM F.P.	
Margin Plate depth (excl. of flange) and thickness	✓ 41" x 57" (IN HOLDS)	
" " Vertical Angle to Tank side Bracket abaft ¼ len. from stem	✓ 3½" x 48" F.B. NO. 3. HOLD. 5" x 51" F.B. FROM 25L - 15L. 6" x 51" F.B. FROM 15L. FORWARD.	
" " Vertical Angle to Tank side Bracket from forward ¼ len. from stem to Panting Area	✓ 5" x 55" F.B. ENGINE R'Y 5" x 61" F.B. BOILER R'Y.	
" " Gussets, spacing and scantling abaft ¼ len. from stem.....	CONTINUOUS 49" IN HOLDS.	
" " Gussets, spacing and scantling from forward ¼ len. from stem to Panting Area	" 51" IN N°2 H & E.R. " 61" IN BOILER R'Y	
Tank Side Brackets, height above base line at toe of Frame and thickness	✓ 4'8" x 51" 61" IN BLR R'Y	
INNER BOTTOM PLATING. FOR 4L AMOS.	74" x 55"	
Breadth and thickness of Middle Line Strake...	✓ 74" x 47" FROM 1L FROM ENDS.	
Thickness of remainder in Holds .4L AMOS.	✓ 48" TO 44" FOR 1L FROM ENDS.	
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 SHELTER DECK Wells, Angle, [or]	✓ 10" x 3½" x 48" & AS APPROVED.	
" " in way of Bridge, Angle, [or]	✓ 10" x 3½" x 46"	
" " Spacing	✓ 33"	
Second Deck, amidships, Angle, [or] FREEBOARD DECK.	✓ 9" x 3½" x 54" / 54" & APPROVED.	
" " Spacing	✓ 33"	
Third Deck, amidships, Angle, [or] FORWARD.	✓ 10" x 3½" x 52" / 52" & APPROVED.	
" " Spacing.....	✓ 33"	
Fourth Deck, amidships, Angle, [or]	-	
" " Spacing.....	-	
Poop Deck, Angle, [or]	✓ 7" x 3" x 43" 7" x 3" x 34" 34" AND 30"	
" " Spacing.....	✓ 9" x 3½" x 40" 6" x 3" x 34"	
Bridge Deck, Angle, [or]	✓ 33"	
" " Spacing.....	✓ 33"	
Forecastle Deck, Angle, [or]	✓ 9" x 3½" x 40" & AS APPROVED. 8" x 3" x 44"	
" " Spacing.....	✓ 24" & 27"	

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	ONE. (P.L.S.)		Stringer Plate, breadth and thickness in way of Bridge	72' - 39'	
" UPPER in 'tween Decks, Size and Spacing	8 3/8 x 43	ROUND.	Thickness of Plating abreast Deck openings in way of Wells	39	
" LOWER " " " " " " " " " " " "	5 1/4 x 37 1/2	ROUND.	Thickness of Plating abreast Deck openings in way of Bridge.....	39	
" " " " " " " " " " " "	18 x 62	ROUND.	Thickness of Plating within line of openings..	31	
" in Holds " " " " " " " " " " " "	10 3/4 x 56	ROUND.	If Sheathed, material and thickness.....	NONE.	
" " " " " " " " " " " "	No. 2. H. 20 x 20 x 80 SQUARE.		Third Deck. (FROM RET END NO. 4. HOLD - FORWARD)		
" " " " " " " " " " " "	" 3. H. 10 1/2 x 75 To 20 1/2 x 68 ROUND.		Stringer Plate, breadth and thickness.....	67' - 31'	
" " " " " " " " " " " "	" 4. H. 12 1/2 x 75 To 20 x 68 ROUND.		If Plated, state thickness	31' (31' / 50' IN NO. 2. HOLD)	
" " " " " " " " " " " "	" 5. H. 14 x 62	ROUND.	Fourth Deck. PLATING AT LINE OF GUNDECK N.E.H.	85	
Centre Line Bulkhead:	" 6. H. 10 3/4 x 50	ROUND.	Stringer Plate, breadth and thickness.....	42	
Cutwaters and Spacing			" " " " " " " " " " " "	39	
Plating, thickness of			If Plated, state thickness.....		
STRINGERS AND DECKS. SHEET PILE DECK.			POOP DECK.	37' UNSHEATHED.	
Uppermost Continuous Deck.			Stringer Plate, breadth and thickness.....	74' SHEATHED.	
Stringer Plate, breadth and thickness in Wells	79' - 1-19' FOR 4L AMOS.		Plating, Sheathing, material and thickness ...	5' - 3' WOOD.	
" " " " " in way of Bridge	" " " " " " " " " " " "		Bridge Deck.		
" " " " " Angle in Wells	FOR 4L AMOS 7' x 7' x 90'		Stringer Plate, breadth and thickness.....	32' - 38' UNDER BOATS.	
Thickness of Plating abreast Deck openings	FWD. 4L AMOS 6' x 6' x 84'		Plating, Sheathing, material and thickness } 126' / 30' WITHIN LINE OF GUNDECK		
in way of Wells	AFT. 4L AMOS 6' x 6' x 62'		Forecastle Deck.		
THICKNESS OF PLATING AT LINE OF GUNDECK 1-14 TO 90' FWD. / 50' AFT.			Stringer Plate, breadth and thickness.....	30'	
Thickness of Plating abreast Deck openings			Plating, Sheathing, material and thickness... }	5' - 3' WOOD (AFTER MESSIA)	
in way of Bridge.....					
Thickness of Plating within line of openings...	38' TO 36' AT ENDS.				
If Sheathed, material and thickness.....	SHEATHED IN WAY OF NO. 5. H. E.S.S. BRIDGE PASSAGE. 5' - 3' AFTER MESSIA.				
Second Deck. FREEBOARD DECK.					
Stringer Plate, breadth and thickness in Wells	72' x 39'				

SHELL PLATING.

SCANTLINGS.						RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>No.</i>			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Inches.		Diam.	Spacing cr. to cr.		
	Inches.	Inches.	Inches.	Inches.		Inches.	Inches.		Inches.	Inches.			
Flat Plate Keel.....	56"	.93"	.93"	.93"		✓ Double.	1"	7 per 33" Fr. Sp.					
" " " Out Keel	56"	1.12	.97					6 " 30" 27" Fr. Sp.					
" Dblg. (if any)	None												
Bottom Plating, No. of Strakes ... <i>3</i>	72"	.72"	.62"	.50"		Double.	7/8"	8 per 33" Fr. Sp.					
Bilge Plating, No. of Strakes ... <i>ONE</i>	74 1/2"	.72"	.62"	.52"		"	"	7 " 27" " "					
Side Plating, No. of Strakes ... <i>5</i>	77"	.69"	.62"	.50"		"	"	6 " 24" " "					
Upper Deck Sheer strake in Wells.....	82"		.50"			"	"	"					
Upper Deck, Sheer-strake in Bridge ...	78"	.84"	.46"	.41"		"	"	"					
Strake below Sheer-strake in Wells													
Strake below Sheer-strake in Bridge ...													
Poop Side Plating.....				.37"		Single.	7/8"	7 per 27" Fr. Sp.					
Bridge Side Plating.....								6 " 24" " "					
Forecastle Side Plating			.41"			Single.	7/8"	7 per 27" Fr. Sp.					
								6 " 24" " "					

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel— *3. S.H. (Coll. To 5th Dth, 7. To 2nd Dth)*

Extending to Upper Deck (Sec. 3 c) *✓ 7. To FREEBOARD DECK.*

„ Deck next below *✓ 1. " SHEET PILE DECK.*

„ Deck next below *✓ 1. " LOWER DECK. (F.A. 104)*

As per Rule *3.*

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted
KEEL, Bar	✓	FLAT PLATE.		
STEM	✓	ROLLED STEEL 11"x3"		
STERN FRAME	Propeller Post ✓ Rudder " ✓	C.S. 15 1/2"x11 C.S. 16 1/8"x11	A/S. }	STAMMEN VAKSTED
Speed of Vessel	✓	17 1/4 KNOTS.		
RUDDER—Type	✓	ORDINARY.		
" A x D	✓	1008.		
" Diam. of head	✓	1407 STEEL 15 3/8"		
" Mainpiece at top pintle	✓	C.S. 16 1/2"x1 1/2" (H SHAPED)		
" " heel	✓	C.S. " " (" ")		
" how constructed	✓	FRAME 108 WITH WELDED PLATES.		
" double or single plate coupling, vertical or horizontal	✓	154 DOUBLE HORIZONTAL		

RUDDER FRAME 6. HERO 64
 A/S STAMMEN VAKSTED.
 FRODUCTED STRUCTURE OF RUDDER
 BY COLLIER INSTRUCTIONS ST 613

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP	FR. 19.		6" x 3" x 38/38 C4½ To	2'-3"		
BULKH'D,			5" x 3" x 32	ANGLE.		2'-6"
Upper 'tween decks			6" x 3" x 38/38 C4½ To			2'-3"
Second			6" x 3" x 38	ANGLE.		2'-6"
Third			12" x 4" x 60/60 C4½ AT C6.			2'-3"
Holds			12" x 3½" x 3½	6" x 60 C4½ WITH		
			15½" x 3½" x 4½	REV. BARS AT 5000.		2'-7"
COLLISION	FR. 180.		4" x 3" x 36	1 A. To	2. 400 x 2.	24"
(in Hold)			4" x 3" x 36	1 A.	350 x 900	
AFTER PEAK	FR. 11.		5" x 3" x 32	1 A.		2'-2"
	{ ABOVE 8.5. FLAT		5" x 3" x 32	1 A.		
	{ BELOW " " "		5" x 3" x 32	1 A.		

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *OPEN HEARTH PROCESS.*
STEEL COMPANY OF SCOTLAND; COLVILLES LTD; E. LAMARSHINE STEEL CO;
149/52 m p 9

Has the Steel been tested as required by the Rules? *Yes.* *(No. P. 403. USED IN HULL.)*

ANCHORS. *3. BOWERS.*

CHAIN CABLES.

HAWSERS AND WARPS.

Steering Gear, Type (Power or hand) ELECTRIC HYDRAULIC - HARTIG & CO. LTD. Alternative Means of Steering ALSO HAND GEAR.
GREENOCK.
Steering Chains (Size and Test) — Windlass ELECTRIC, CLARK CRANMAN Boat ALUMINIUM
1 @ 28'-0" x 9'-03" x 3'-80"
1 @ 28'-0" x 9'-00" x 3'-80"
1 @ 28'-0" x 9'-00" x 3'-85"
Ceiling in Holds, thickness and material NO 1 & 6 HOLDS ONLY, - 2 1/2" W.P. UNLAC HATCH Cargo Battens, thickness, material and spacing 6" x 2" W.P. @
(NO 1, 2-6 HOLDS & SHELTER TUN. DK) 15" G.S.
Cargo Hatchways.—(Upper Deck) SHELTER DE FORMED BY STEEL PLATES 2 SECTIONS. Thickness of Hatches 2 3/4" & 2 1/2" in NO 2 & 3.
Size of Hatchways No. 1 (Fwd.) 22'-0" x 18'-0" No. 2 48'-9" x 22'-0" No. 3 35'-9" x 22'-0" No. 4 21'-0" x 22'-0" No. 5 30'-3" x 22'-0" No. 6 22'-0" x 22'-0"
Number of Shifting Beams 3. 9. 7. 27 TRUNKED. 5. 3.
and/or Fore and Aft

Builder's Signature

THE GREENOCK DOCKYARD CO., LTD.
Glasgow
MANAGING DIRECTOR

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 Yes.

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo no. 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 under special survey in conformity with the Society's Rules and Regulations and existing letter. The scantlings and arrangements of the ship are as given in the Report and as shown and amended on the approved plans now forwarded. All modifications or additions to the original approved arrangements 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 and Capacity Plan showing the ship as built, now forwarded herewith. Midship section and Profile and decks plans have been checked with the approved arrangements and found in order. The material and workmanship are of good quality. All double bottom tanks, cofferdams, Fore and Aft Peak tanks, Oil Fuel cross and side Bulkheads, Settling Tanks and Tunnel side tanks have been tested to Rule Requirements. The weatherdecks, watertight bulkheads, and Tunnel top have been also tested and found satisfactory. The pumps, steering gear, windlass, bilge suction, stern deck scuppers & w.p. Tunnel door were tried and found satisfactory. The Freshwater marks have been

The amount of Entry Fee. *(OLD FEE)* £ 12/3 0 0 } Fees applied for,
~~Special Survey Fee~~ *Full Amount* £ 50 0 0 } 10th MAY 1957
 Travelling Expenses, if any £ : : } Received by me,
 19

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

WE ARE
~~I am~~ of opinion the Vessel should be Classed ** 100 A.1*

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

Signature William F. Fears.
Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to GREENOCK OFFICE Date of issue 17/12/81

Committee's Minute

Character assigned $+100A1$ Gls.
DS ~~JK~~ 2.57

+ LMC 5.57
2 W.T. B 495 lbs (Sp. 475)
Q B 100 lbs
OF 5.57 FP above 150°F

Lloyd's A.C.P.

Noted
for
Header

NOTED FOR
FOSFEN 74

0206 2/2

0206 2/2

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 SHIP ARGYLLSHIRE - SEE GREENOCK F.E. REPORT NO 25769.

1st cut-in on ship's side, winged and painted.

Oil Fuel having a flash point above 150°F. is carried in Nos 1, 2, 5 & 6. d.t. tanks, d.t. tank in E.S.B. space, S.F. side and cross bunker midships, and Tunnel side tanks, the requirements of the Rules regarding carriage of oil fuel have been complied with.

The plans of Midship Section, Profile and Decks and Capacity Plan, as built, approved plans, Forging reports and Certificates are forwarded herewith.

Nos 2, 3, 4 & 5. Holds and Tween decks are fitted for the carriage of Refrig. cargoes, except that in No. 5 Tween deck, insulated space only fitted in wings and not in square of hatch.

Damage sustained to vessel whilst under construction, stated to have been caused through ship breaking accident during a gale on the 4th February 1957, at Jones Wet dock, Greenock.

Permanent repairs carried out whilst vessel in Edinburgh Drydock, Glasgow between 8th and 18th Feb. 1957. See Glasgow Report No. 84578.

OPEN SHELTER DECK VESSEL (O.S.D.)

RISE OF FLOOR 4 1/2"

PARTICULARS OF ELECTRIC WELDING (if employed) SHELL & DECK BUTTS; BUNKER & SETTING TANK BULKHEADS; No. 2. HOLD TANK TOP PLATING; TANK TOP BUTTS; FORE & AFT PEAK TANK BULKHEADS (PLATING & STIFFENERS); SEAM & BUTTS ON TOP OF TUNNEL SIDE TANKS; MARGIN PLATE TO SHELL; MARGIN BUTTS;

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

CAUSEWAY STERN; PART ELEC. WELDED; E.S.D.; CYMO COMPASS; R.D.F;

RADAR; L.A.E.C.P.; WIRELESS; DUCT KEEL; *R.M.C.

FITTED FOR OIL FUEL, S.S.F. F.P. ABOVE 150°F. O.S.D.

RADAR Equipment (State if fitted) YES.

State Type or Pattern No. MARCONI I.V. TYPE.

State } Maker. MARCONI.

Name of } Supplier. OWNERS. CELESTIAL LINE STEAMERS.)

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

1st Bower

55-0-18. : A.E.G. : 6861 : 30-12-55.

2nd "

54-0-14. : A.E.G. : 6560 : 30-12-55.

3rd "

54-0-22. : A.E.G. : 6873 : 27-3-56.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 30.75 ft., R.Q.D. — ft., Bridge — ft., Forecastle 88.00 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. 300171. Signal Letters G.V.B.W. Extreme Breadth over Belting 69' 2 3/4" Over-all Length 534' 10 3/8" (Circ. 1611) (Circ. 1703)

No. and Material of Decks 2. STEEL DECKS & 1. STEEL DECK FROM FORE? TO AFT END NO. 4 HOLD.

Parts of Bottom of Vessel coated with cement or approved composition 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.
Double bottom, aft, Nos. 5 & 6. D.B. FLS 18-51.	90'-9"	138.8 Tons.	Fore peak tank (C.L.A.) FLS 180 FdP	—	96 }
Double bottom, under Engines and Boilers, No. 4. D.B. F.W. TANK. FLS 85-104	60'-6"	209 F.W.	After peak tank, (C.L.A.) FLS 11 AFT.	—	96 }
Double bottom, if under Engines only, No. 3. FLD WATER	66'-0"	372 F.W.	Deep tank, O.F. Side BUNKERS Aft 105.	16'-8"	298 }
Double bottom, if under Boilers only, No. 2. D.B. TANK	80'-6"	249.	Deep tank, forward, (C.L.A.) FLS 163-180. (C.V.O. 1. d. b.)	38'-3"	228 }
Double bottom, forward, IN E.R. DIESEL OIL	27'-6"	135 DIESEL OIL	Other tanks, if fitted, TUNNEL Side TANK - FLD.	30'-3"	389 }
Total length (if continuous) and Capacity, COFFERDAMS.	13'-3"	—	(If necessary furnish further information by sketch.)	30'-3"	253.
	390'-9"				

Order for Special Survey No. 3115

Date 9th JANUARY 1956

Dates of Surveys held while building

(1955) AUG. 17. SEPT. 9. 16. 30. OCT. 6. 13. 26. NOV. 9. 28. DEC. 8. 28. (1956) JAN. 18. 25. 27. 31. FEB. 3. 7. 8. 11. 15. 22. MAR. 1. 5. 15. 19. 28. APRIL 2. 10. 12. 17. 19. 25. 27. MAY 2. 7. 10. 18. 22. 28. 31. JUNE 5. 7. 8. 11. 13. 18. 21. 22. 27. JULY 18. 20. 24. 25. 27. 30. 31. AUG. 5. 7. 8. 9. 10. 13. 15. 20. 22. 23. 24. 27. 28. 29. 30. SEPT. 3. 4. 5. 6. 11. 13. 14. 19. 20. 21. 24. 26. 27. 28. OCT. 1. 2. 3. 4. 5. 8. 9. 11. 12. 15. 18. 19. 25. 31. NOV. 6. 7. 8. 9. 11. 15. 23. DEC. 3. 6. 11. 14. 18. 20. 24. (1957) JAN. 7. 11. 18. 23. 28. FEB. 5. 7. 8. 11. 20. 27. MAR. 4. 27. APRIL 5. 11. 15. 16. 19. 22. 24. 25. 26. 29. MAY 1. 2.

Total No. of Visits 14