

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

State Type (Full Scantling, Complete Superstructure with or without Tonnage Overages) FULL SCANTLING. State Type of Erections SHORT BRIDGE.

BUILDING AND AFLOAT

002978-002988-0111 1/3

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	TWO LONG ⁴			
" in between Decks, Size and Spacing	BULKHEADS THROUGHOUT CARGO OIL TANKS, PUMP ROOMS,			
" " " " " "	COFFERDAMS AND OIL FUEL BUNKERS.			
" " " " " "				
LONGITUDINAL Centre-Line Bulkheads.				
Stiffeners and Spacing	BULB PLATE. 10 x .45 A-30 ✓			
ALSO 24 x 40 WEB FRAME WITH 3 1/2 x 3 1/2 x 40 SINGLE FACE BAR AT EACH TRANSVERSE. ✓	WELDED TO PLATING. ✓			
Plating, thickness of50 ✓			
STRINGERS AND DECKS.				
Uppermost Continuous Deck.				
Stringer Plate, breadth and thickness in Wells	74 x .72 ✓			
" " " " in way of Bridge	" " ✓			
" Angle in Wells	7 7 .72 ✓			
Thickness of Plating abreast Deck openings } in way of Wells68 .70 CENTRE STRAKE.			
Thickness of Plating abreast Deck openings } in way of Bridge.....	-			
Thickness of Plating within line of openings...	.58 ✓			
If Sheathed, material and thickness.....	-			
Second Deck. FORWARD.				
Stringer Plate, breadth and thickness in Wells	.36 ✓			
EXCLUDING LOCAL INCREASES AT STERNFRAME AND IN WAY OF HAWSE PIPES				
Stringer Plate, breadth and thickness in way of Bridge ... MACHINERY SPACE.....	.40 - .36 ✓			
Thickness of Plating abreast Deck openings in way of Wells FORWARD.....	.34 - .32 ✓			
Thickness of Plating abreast Deck openings in way of Bridge.. MACHINERY SPACE..	.36 ✓ - .34 ✓			
Thickness within line of openings... If Sheathed, material and thickness.....				
Third Deck. DEEP TANK FORWARD.				
Stringer Plate, breadth and thickness.....	.40 ✓			
If Plated, state thickness36 ✓			
Fourth Deck.				
Stringer Plate, breadth and thickness.....	-			
If Plated, state thickness.....	-			
Poop Deck.				
Stringer Plate, breadth and thickness.....	.34 ✓			
Plating, Sheathing, material and thickness ... EXPOSED DECK. 2 1/2 TEAK. ✓	.30 ✓ - .26 ✓			
Bridge Deck.				
Stringer Plate, breadth and thickness.....	72 x .40 ✓			
Plating, Sheathing, material and thickness ... EXPOSED DECK. 2 1/2 TEAK. ✓	.30 ✓			
Forecastle Deck.				
Stringer Plate, breadth and thickness.....	.38 ✓			
Plating, Sheathing, material and thickness... 5' O.P. UNDER WINDLASS. ✓	.36 ✓ .50 UNDER WINDLASS.			

SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	UPPER EDGES.			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged? No	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.....	A" 53	.99	.77	.77	THICKNESSES WHICH ARE AS APPROVED SHELL PLAN	DOUBLE.	1"	4"		WELDED.			
" Bilg. (if any).....	B 65	.65	.60	.51		"	7/8"	3 1/2"		"			
" Bottom Plating, No. of Strakes.....	C 65	.65	.55	.51		"	"	"		"			
" Bilge Plating, No. of Strakes.....	D 65	.65	.55	.51		"	"	3 1/2"	AT TANKS FRAMES.	"			
" Side Plating, No. of Strakes.....	E 65	.65	.50	.51		"	"	"		"			
" Upper Deck, Sheer- strake in Wells.....	F 67 1/2	.98	.48	.47		"	1"	3 3/4"		"			
" Upper Deck, Sheer- strake in Bridge.....	" 1-15	AT BREAKS	OF BRIDGE & POOP.			"				"			
" Strake below Sheer- strake in Wells.....	81"	.82	.47	.47		"	DOUBLE.	1"	3 3/4"		"		
" Strake below Sheer- strake in Bridge.....	"					"		1 1/8"	4 2/7"		"		
" Poop Side Plating.....			.40	.50		AT BREAK.	SINGLE.	3/4"	3"		"		
" Bridge Side Plating.....	.44	AT BREAKS.	.50	.50	.60	ONE	STRAKE.			"			
" Forecastle Side Plating		.44				SINGLE.	3/4"	3"		"			

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c).....17.

Deck next below.....

As per Rule.....APPROVED.

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, <i>Box</i>		FLAT PLATE KEEL	✓	
STEM		ROLLED STEEL. 10" x 2 3/4"	✓	
STERN FRAME { Propeller Post		CAST STEEL. AS. APPROV	BEARDMORE.	
{ Rudder "		FORGED STEEL. 10" DIA.	BEARDMORE.	
Speed of Vessel		11 1/2. KNOTS.	✓	
RUDDER—Type		STREAMLINED DOUBLE PLATE.	✓	
" A x D		384.	✓	
" Diam. of head		FORGED STEEL. 11"	BEARDMORE.	
" Mainpiece at top pintle		RUDDER BLADE FORMS.		
" " heel		MAINPIECE.	✓	
" how constructed		CAST STEEL TOP ARM. PLATES WELDED.	BEARDMORE.	
" double or single plate		DOUBLE .59	✓	
" coupling, vertical or		HORIZONTAL.	✓	
" horizontal				

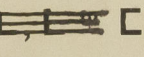
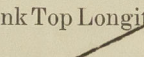
SCANTLING OF END BULKHEADS		STIFFENERS.				
IN WAY OF 40.F. TANKS. AS APPROVED.		Plating Thickness.	VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
O.T.	WING TANKS ✓		26" x 50. FL 3	20 - 0' 2"		
MIDSHIP	BULKH'D, Upper 'tween decks	50	12" x 425.B.P.	3 1/2	36" x 50 FL 3	11 - 6' 2"
"	CENTRE.		30" x 50 FL 3	20 - 0' 2"		
"	Second	50	" " " "	29 - 31	36" x 50 FL 3	11 - 6' 2"
"	Third		VERT. WEB AT 4	54" x 50		
"	Holds		WITH 22" x 60	FACE PLATE.		
			AND AS APPROVED.			
			2. GIRDERS. AND			
COLLISION	(in Hold) FR. 178	44 - 31	7" x 3 1/2" x 46	22 1/2	DEEP TANK TOP	
			6" x 3 1/2" x 90	8 x 3 1/2" x 50	13 - 9"	
AFTER PEAK	FR. 8	50 - 30	5" x 3" x 44	24	2 BOILER FLAT	
			AT ANGLE WELDED TO PLATING			

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *OPEN HEARTH.*
COLVILLES, THE STEEL CO. OF SCOTLAND, THE LANARKSHIRE STEEL CO. LD.

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

Rpt. 1*.

"BRITISH COMMANDER."
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. Inches.	Rivets in Brackets to Bulkheads.	
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		Diam. Ins.	Speng. Ins.		Number.	Diameter. Inches.
aming of 												
ames in Bridge 'tween Decks ... ames from Uppermost Continuous Deck CENTRE.	No. 1	17 x 4 x 4 x .48/.68		17 x 4 x 4 x .48/.68				7/8	5 1/4	3/8 FOR 10 RINS	BRACKETS WELDED	
	" 2	"		"				"	"	"	"	
	" 3	"		"				"	"	"	"	
	" 4	"		"				"	"	"	"	
	" 5	"		"				"	"	"	"	
	" 6	LONGITUDINAL		BULKHEAD.				-	-	-	-	
	" 7	17 x 4 x 4 x .48/.68		17 x 4 x 4 x .48/.68				7/8	5 1/4	3/8 FOR 10 RINS.	BRACKETS WELDED	
	" 8	"		"				"	"	"	"	
	" 9	"		"				"	"	"	"	
	" 10											
	" 11											
	" 12											
	" 13											
	" 14											
	" 15											
	" 16											
Spacing of Longitudinal Frames		29, 30 & 31 IN CENTRE TANK		29, 30 & 31 IN CENTRE TANK								
		3 1/2 IN WING TANKS.		3 1/2 IN WING TANKS.								
able oms. or 	Tank Top Longitudinals											
	Bottom											
ng of Longitudinals	Amidships	✓		✓				✓				
	At ends...											
Transverses.												
Side 'tween Decks	Depth and Thickness											
	Face Angles											
	Lugs to Shell*											
OM IN Side 'tween Decks	Depth and Thickness	36 x .44		36 x .44								
	Face Angles SINGLE	3 1/2 x 3 1/2 .44		3 1/2 3 1/2 .44								
	Lugs to Shell*	6 6 .44		6 6 .44			JOGGLED	7/8	3 1/2 4			
OM IN Side 'tween Decks	Depth and Thickness	54 x .48		54 x .48								
	Face Angles DOUBLE	9 3 1/2 .60		9 3 1/2 .60								
	Lugs to Shell*	6 6 .48		6 6 .48			JOGGLED	7/8	4			
OM IN Side 'tween Decks	Depth and Thickness	3 1/2 3 1/2 .48		3 1/2 3 1/2 .48								
	Face Angles SINGLE	3 1/2 3 1/2 .48		3 1/2 3 1/2 .48								
	Lugs to Shell*	6 6 .48		6 6 .48								
	Back Bars	3 1/2 3 1/2 .48		3 1/2 3 1/2 .48								
	Brackets	.48		.48								
Spacing of Transverse Frames...		10'-0"		10'-0"								
	* State if jogged or liners.											
itudinal CENTRE Bridge Deck							Spacing.					
ams of TANK Upper DECK		8 3 1/2 .42		8 3 1/2 .42			30"					
of WING TANK Second		8 3 1/2 .45		8 3 1/2 .45			3 1/2					
	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.

Hand's A-CP

Oil Eng.

ANCHORS.

HAWKERS AND WARPS

Q11 313

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:— "BRITISH CAPTAIN" - GLASGOW REPORT NO 74842

PLANS FORWARDED WITH THE ABOVE REPORT.

FORGING AND CASTING REPORTS ATTACHED.

STERNFRAME.

STERNFRAME BACK POST.

RUDDER STOCK.

RUDDER TOP ARM.

RUDDER BEARING BUSHES.

TILLER.

EMERGENCY TILLER

STEERING GEAR.

INTERIM CERTIFICATE. ORIGINAL AND ONE COPY PLACED ON BOARD THE VESSEL.

COPY HEREWITH.

PARTICULARS OF ELECTRIC WELDING (if employed) BUTTS OF KEEL AND ALL SHELL PLATES, SEAMS OF O.T. LONGITUDINAL AND TRANSVERSE BHDS, COFFERDAMS & OIL FUEL BUNKERS, BOUNDARIES TO SHELL, DECK & BULKHEADS, STIFFENERS TO BULKHEADS, TOP & BOTTOM BRACKETS TO STIFF^{RS}, TANK STRINGERS TO BHDS & SHELL, LONGITUDINALS IN LIEU OF BACK BARS, SIDE STRINGERS TO SHELL IN ENGINE ROOM & FORE HOLD, R.P. STRINGERS & TANK TOP TO SHELL & BHD, FOR^D DEEP TANK TOP, SEAMS & BOUNDARIES, BOUNDARIES, SEAMS & STIFFENERS OF COLLISION BHD IN DEEP TANK, FORE & AFT PEAK BHDS STIFFENERS, UPPER & 2ND DECK STRINGERS AT ENDS TO SHELL, BOILER ROOM BULKHEAD & PLAT. TO SHELL, CARGO PUMP SEATS TO SHELL & BHDS, F.W. TANK BHDS, STIFF^{RS} & BOUNDARIES, CARGO HATCHWAYS, RUDDER AND OTHER 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.

1. DECK. 2ND DECK CLEAR OF CARGO TANKS. PART ELECT WELDED. CRUISER STERN.

LOYD'S A.S.C.P. MACHINERY AFT. OIL ENGINE. WIRELESS. DIRECTION FINDER. ECHO SOUNDER. GYRO COMPASS AND RADAR.

RADAR Equipment (State if fitted) YES

State Type or Pattern No. COSSOR T.R.S.N. 1055.

SERIAL NO 1053.

State } Maker } COSSOR.

Name } and } COSSOR HOUSE.

of } Supplier }

HIGHBURY GROVE.

LONDON. N.S.

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

1st Bower 51 - 2 - 7 (INCL 9 PINS) A.E.G. NO 1025 12-7-49

2nd " 51 - 1 - 10 " A.E.G. " 1016 8-7-49

3rd " 44 - 2 - 7. " A.E.G. " 1017 8-7-49

STREAM. 18 - 0 - 21 " A.E.G. " 2076 23-12-48.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 98 ft., R.Q.D. — ft., Bridge 67.5 ft., Forecastle 45.75 ft.

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

Official No. 183184. Signal Letters G.C.C.X. Extreme Breadth over Belting NO BELTING Over-all Length 489'-8"

(Circ. 1611)

(Circ. 1703)

No. and Material of Decks 1. DECK. AND 2ND DECK CLEAR OF CARGO TANKS. — STEEL.

Parts of Bottom of Vessel coated with cement or approved composition FORE PEAK, AFT PEAK, D.B. FEED TANK & D.B. COFFERDAM.

CEMENT FILLETS AT EDGES OF BOTTOM SHELL PLATING IN CARGO OIL TANKS, OIL BUNKERS, PUMP ROOMS, COFFERDAMS & OIL FUEL DEEP TANKS.

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. S.W. Tons.	Where Fitted.	Length. Feet.	Water Capacity. S.W. Tons.
Double bottom, aft,	—	—	Fore peak tank,	—	137.
Double bottom, under Engines and Boilers,	67.5	96.2	After peak tank,	—	86.3
Double bottom, if under Engines only,	—	—	Deep tank, aft,	—	—
Double bottom, if under Boilers only,	—	—	Deep tank, forward,	31.5	418.8
Double bottom, forward,	—	—	Other tanks, if fitted	—	—
Total length (if continuous) and Capacity	67.5	96.2	(If necessary furnish further information by sketch.)	—	—

Order for Special Survey No. 6955

Date 28-1-48.

Dates of Surveys held while building

1948 AUG. 17. SEP. 13. OCT. 4. 7. 19. 23. NOV. 2. 10. 11. 19. 29. 30. 1949 JAN. 20. 31. FEB. 24. 26. MAR. 3. 16. 23. APR. 6. 8. 11. 19. 22. MAY. 2. JUN. 3. 6. 8. 10. 13. 15. 20. 22. 27. JUL. 4. 27. AUG. 1. 2. 4. 22. 26. 31. SEP. 3. 6. 12. 16. 28. 21. 23. 29. 30. OCT. 3. 5. 10. 14. 17. 19. 21. 26. 27. 28. 29. 30. 31. NOV. 2. 4. 7. 10. 11. 14. 15. 16. DEC. 4. 11. 1950 JAN. 9. 11. 18. FEB. 2. 7. 12. 20. 21.



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Total No. of Visits 83