

27 APR 1955

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 29th MARCH 1955 Port of GREENOCK No. 25341

Survey held at GREENOCK. Date First Survey 7th AUGUST 1953. Last Survey 21st MARCH 1955

On the ^{(State if Machinery fitted with and}
^{if Single, Twin or Triple Screw)} SINGLE SCREW MOTOR SHIP SCOTTISH HAWK MACHINERY AFT.

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) FULL SCANTLING State Type of Erections POOR BRIDGE & FOCLE

TONNAGE under } 9882.45
Tonnage Deck ... }

CLASS +100 F.T. (CARRYING State if with freeboard }
RECEIVED IN BULK) 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 } post on summer L.W.L. See Sec. 3 (1a) } L 5 1/2' 0"

Launched 11TH NOVEMBER 1954 Yard No. 483

Total 1

Breadth (greatest moulded) B 69.0

Builders **THE GREENOCK DOCKYARD CO. LTD.**

Gross Tonnage 11147.61

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous } D 38.5

THE SCOTTISH TANKER CO. LD.

Register Tonnage. **6185.24**

deck. See Sec. 3 (1c)

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

Residence 2, ST. MARY AVE

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

If surveyed while building, afloat, or in dry dock

WHILST BUILDING, AFLOAT & DRYDOCK.
UNDocked 14.3.55
(GLASGOW)

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.....	SHEET 1*	✓	Bracket Floors, Frame	—	✓
" " from 37 frame to Collision bulkhead.....	27"	✓	" " Reversed Frame.....	—	✓
" " in peaks	24"	✓	" " Vertical Struts	—	✓
" " " MACHY SPACE	29"	✓	Centre Girder, depth and thickness amidships	73 1/4" x 50/58	✓
SIDE FRAMING.			IN MACHY SPACE.		
Frame Amidships, Angle, [or [	SHEET 1*	✓	" " top Angles	DOUBLE 3 1/2 x 3 1/2 x 52	✓
" " Extends up to.....	—	✓	" " bottom Angles.....	DOUBLE 5 x 5 x 54/58	✓
Reversed Frame Amidships, Angle	—	✓	" " "	10 : 44	✓
" " Extends up to	—	✓	Side Girders, No. each side and thickness.....	20 : 66	✓
Depth of Framing Girder.....	—	✓	Margin Plate depth (excl. of flange) and thickness	HORIZONTAL	✓
Frames in Uppermost Continuous 'tween Decks, Angle, [or [.....	—	✓	" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	—	✓
" " Second 'tween Decks, Angle, [or [	—	✓	" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	—	✓
" " MACHY SPACE 5	12" x 3 1/2 x 46"	✓	" " Gussets, spacing and scantling abaft 1/4 len. from stem.....	—	✓
" " Third " " (FAM, 9-19) 5	12" x 3 1/2 x 64"	✓	" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area	—	✓
" " from 1/4 len. for'd. to 15% len. from Stem IN DEEP TANK FORD. 5	10 x 3 1/2 x 46"	✓	Tank Side Brackets, height above base line at toe of Frame and thickness	—	✓
" " in Peaks, Angle [	9 x 3 1/2 x 52 AFT.	✓	INNER BOTTOM PLATING. IN MACHY SPACE	47" x 1.25	✓
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	9 x 3 1/2 x 48 AFT.	✓	Breadth and thickness of Middle Line Strake.....	.56	✓
State if Frame Joggled.....	SHEET 1*	✓	Thickness of remainder in H-11	✓	✓
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. space and framing in Bunkers and Bulkheads?	YES.	✓
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	AS APPROVED.	✓	BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, [or [.....	SHEET 1*	✓
Floors, Depth and thickness at mid-line in Holds.....	SHEET 1*	✓	" " in way of Bridge, Angle, [or [.....	—	✓
Height of Brackets at side above base line at toe of frame.....	—	✓	Spacing	—	✓
Middle Line Keelson, on Floors, v Angles, IN CARGO TANKS. [or [	6 x 3 1/2 x 44 SINGLE	✓	Second Deck, amidships, Angle, [or [.....	—	✓
" " Through Plate or Inter-costal Plate	60" x 44 BETWEEN TRANS.	✓	Spacing	—	✓
" " Foundation Plate on Floors	—	✓	Third Deck, amidships, Angle, [or [.....	—	✓
" " Flat Plate Keel Angles (DOUBLE)	4 x 4 x 50	✓	Spacing	—	✓
Side Keelsons, No. each side.....	—	✓	Fourth Deck, amidships, Angle, [or [.....	—	✓
" " thickness of Intercoastal Plate.....	—	✓	Spacing	—	✓
" " Angles	—	✓	Poop Deck, Angle, [or [	8 x 3 1/2 x 42	✓
DOUBLE BOTTOM. AFT IN MACHY SPACE.	52-29"	✓	Spacing	24"-29"	✓
Solid Floors, thickness and spacing UNDER ENGINE.	—	✓	Bridge Deck, Angle, [or [	8 x 3 1/2 x 46	✓
" " Are Frame and Reversed Frame joggled?	YES.	✓	Spacing	30"	✓
Bracket Floors, breadth and thickness at middle line	—	✓	Forecastle Deck, Angle, [or [	7 x 3 1/2 x 40	✓
" " breadth and thickness at margin plate.....	—	✓	Spacing	9 x 3 1/2 x 45	✓

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.	Number of Certificates
PILLARS, No. of Rows	ATTEND 2				3363
„ in 'tween Decks, Size and Spacing	IN				3361
„ „ „ „ „ „	BRIDGE				3364
„ „ „ „ „ „	AS				
„ in Holds „ „	APPROVED.	✓			
„ „ „ „ „ „					
Plating, thickness of					
STRINGERS AND DECKS.					
Uppermost Continuous Deck.					
Stringer Plate, breadth and thickness in Wells	78" x .85"	✓			
„ „ „ „ in way off Bridge	78" x 1.02	✓			
„ „ „ „ „ „	7" x 7" x .85"	✓			
„ Angle in Wells					
Thickness of Plating abreast Deck openings } in way of Wells .....	.66"	✓			
Thickness of Plating abreast Deck openings } in way of Bridge..	.78"	✓			
Thickness of Plating within line of openings...	.66" - .52"	✓			
If Sheathed, material and thickness.....	—				
Second Deck.					
Stringer Plate, breadth and thickness in Wells	—				
Stringer Plate, breadth and thickness in way } of Bridge	—				
Thickness of Plating abreast Deck openings } in way of Wells	—				
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.....	72" x .33"	✓			
Plating, Sheathing, material and thickness ...	2 1/2" WOOD OUTSIDE DECKHOUSE COMPLY INSIDE	✓			
Bridge Deck.					
Stringer Plate, breadth and thickness.....	75" x .33"	✓			
Plating, Sheathing, material and thickness ...	2 1/2" WOOD OUTSIDE DECKHOUSE COMPLY INSIDE DECKHOUSE	✓			
Forecastle Deck.					
Stringer Plate, breadth and thickness.....	.33"	✓			
Plating, Sheathing, material and thickness...	.50 UNDER NINGLES NO SHEATHING	✓			

SHELL PLATING.

SCANTLINGS.					RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	TOP EDGES.		BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if toggled?	No ✓	No. of Rows of Rivets.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.					SINGLE OR DOUBLE.	Diam.		Spacing cr. to cr.	Diam.	Spacing cr. to cr.
	Inches.	Inches.	Inches.	Inches.				Inches.	Inches.		
Flat Plate Keel.....	83 1/2	1.06	1.06	1.06			WELDED ✓			WELDED ✓	
„ Dblg. (if any)	-	-	-	-							
Bottom Plating, No. of Strakes.....	83 1/2	.77	.52	.54			D.R. - 1" 4" ✓			WELDED ✓	
Bilge Plating, No. of Strakes.....	83 1/2	.78	.52	.54			D.R. - 1" 4" ✓			WELDED ✓	
Side Plating, No. of Strakes.....	64 1/2	.68	.52	.50			D.R. - 7/8 3 1/2 ✓			WELDED ✓	
Upper Deck Sheer-strake.....	79 1/4	.65	.51	.50			(3/16" FROM BOTTOM OF "H" TO TOP OF "S" STRAKE)				
Upper Deck Sheer-strake.....	80 1/4	.65	.51	.50							
Upper Deck Sheer-strake.....	81"	.93"	.51"	.50"			DR - 7/8 3 1/2 ✓			WELDED ✓	
Strake below Sheer-strake.....	81"	-	-	1.09"			DR - 7/8 3 1/2 ✓			WELDED ✓	
Strake below Sheer-strake in Bridge.....	-	-	-	-			SR - 3/4 3" ✓			WELDED ✓	
Poop Side Plating.....	-	-	-	41"			-			"	
Bridge Side Plating.....	-	.42"	-	-			SR - 3/4 3" ✓			"	

WATERTIGHT BULKHEADS.

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

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
	First	.42 / .49	SEE SKETCH		2 STRINGERS	
	Second					
	Third					
IN KING TANKS.	Hold BHD 69	.44 / .51	10x4 x 44 1/2 IN WITH 3/2 x 3/2 x 42 LOWER STRINGER		30 1/2" 2 STRINGERS	
COLLISION	(in Hold)	.30 / .52	5 x 3 x 34 1/2 7 x 3/2 x 46 1/2		24" LOWER DK & 3 STRINGERS	
	AFTER PEAK	From 9 x 10	.30 / .49	5 x 3 x 32 1/2 7 x 4 x 44 1/2		24"

FORGINGS AND CASTINGS.

	Castings or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar		FLAT PLATE.		
STEM		R.B. 1 1/4 x 3		
STERN <input checked="" type="checkbox"/> { Propeller Post		CASTING 8" x 1 1/2		AS STAMMENS.
FRAME { Rudder <input checked="" type="checkbox"/>		1 1/2 x 4		
Speed of Vessel		14 KNOTS		
RUDDER—Type <input checked="" type="checkbox"/>		SEMI BALANCED		Colville
" A x D.		484		
" Diam. of head		FORGING 12 1/4		AS STAMMENS.
" Mainpiece at top pintle		" 12 1/4		AS. FREDRICKSTAD NEW YORKTHO.
" " heel <input checked="" type="checkbox"/>		" 11 3/4		
" how constructed		WELD SIDE PLATES. 48		FABRICATED BY COLVILLE CONSTRUCTION Co. LD.
" double or single plate coupling, vertical or horizontal		DOUBLE HORIZONTAL		

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel
STEEL CO. OF SCOTLAND - COLVILLES LTD.

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

Lloyd's Register
Foundation

Rpt. 1°.

S.S.M.S. "SCOTTISH HAWK."

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.
ing of L, L or E	TRANSVERSE FRAMING.											
es in Bridge 'tween Decks ...	8	3 1/2	.60	8	3 1/2	.60		7/8	5/4	5/4	10	7/8
es from Uppermost Continuous Deck	8 A. No. 1											
" " 2	"	"	"	"	"	"		"	"	"	"	"
" " 3	"	"	"	"	"	"		"	"	"	"	"
" " 4	9	3 1/2	.48	9	3 1/2	.48		"	"	"	"	"
" " 5	10	3 1/2	.43	10	3 1/2	.43		"	"	"	"	"
" " 6	10	3 1/2	.50	10	3 1/2	.50		"	"	"	"	"
" " 7	11	3 1/2	.46	11	3 1/2	.46		"	"	"	"	"
" " 8	11	3 1/2	.58	11	3 1/2	.58	For 11 RIVETS EACH SIDE OF END — ELSEWHERE 5/4"	"	"	4"	12	"
" " 9	12	3 1/2	.46	12	3 1/2	.46		"	"	"	"	"
" " 10	12	3 1/2	.53	12	3 1/2	.53		"	"	"	"	"
" " 11	12	3 1/2	.57	12	3 1/2	.57		"	"	"	"	"
BUILD PLATE	12"	x .65		12"	x .65		For 11 RIVETS EACH SIDE OF END — ELSEWHERE 5/4"	"	"	3"	"	"
INEL	15 x 4 x 4	x .48/62		15 x 4 x 4	x .43/62			"	"	"	16	"
" " 14	"	"	"	"	"	"		"	"	"	"	"
" " 15	17 x 4 x 4	x .48/68		17 x 4 x 4	x .40/68			"	"	"	"	"
16, 17, 18, 19	17 x 4 x 4	x .62/68		17 x 4 x 4	x .62/68			"	"	"	19	"
20, 21, 22	17 x 4 x 4	x .58/68		17 x 4 x 4	x .58/68			"	"	"	19	"
23, 24, 25, 26	17 x 4 x 4	x .68/68		17 x 4 x 4	x .68/68			"	"	END WELDED	OR WELDED	"
27, 28, 29, 30	17 x 4 x 4	x .68/68		17 x 4 x 4	x .68/68			"	"	"	"	"
Ends												
AMIDSHIPS.	30" to 33"											
Longitudinals												
" Amidships												
" At ends...												
es.												
and Thickness	47 1/2" x .44"			47 1/2" x .44"				Rivets in Lugs to Shell.				
Angles	6 x 3 1/2 x .42 SINGLE			6 x 3 1/2 x .42 SINGLE				Diam.		Speng.		
o Shell*	WELDED			WELDED								
and Thickness	38 1/2" x .45			38 1/2" x .45								
Angles	4 x 3 1/2 x .42 SINGLE			4 x 3 1/2 x .42 SINGLE								
o Shell*	6 x 6 x .54 SINGLE			6 x 6 x .54 SINGLE				7/8 - 4 3/8				
and Thickness	60" x .50			60" x .50								
Angles	9 x 3 1/2 x .62 BA DOUBLE			9 x 3 1/2 x .62 DOUBLE								
Shell*	WELDED			WELDED								
Back Bars	62" x .50 6" FLANGE WITH 4" x .50 FLAT BAR STIFFENER.											
se Frames...	10' 10"			10' 10"								
liners.												
Bridge Deck							Spacing.					
Upper	9 x 3 1/2 x .58 BA. 9 x 3 1/2 x .58 BA.						30"					
Second	9 x 3 1/2 x .59 BA. 9 x 3 1/2 x .59 BA.						31"					
Third												
Transverse Bulk Beams.												
Plate.	CENTRE 34 1/2 x .43						Face Angles.		Any departure from Approved Plans to be Noted.			
FACE	6 x 3 1/2 x .46 ANG. SINGLE											
SIDE	34 1/2 x .42						3 1/2 x 3 1/2 x .42					

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.

"SCOTTISH HAWK"

GREENOCK DOCKYARD CO. LTD.
YARD NO 483.

Rpt. No.

Port of GREENOCK

Continuation of Report No.

dated

on the

CHAIN CABLES.

No OF CERT.	LENGTH & SIZE SUPPLIED		TEST PER CERTIFICATE		NT. OF CHAIN CABLE		PER. TABLE 53		DESCRIP -TION	MAKERS	WHERE & WHEN TEST. & SUPERINTENDENT.	
	LENGTH FMS	DIA. INS	STAT. TONS	BREAK. TONS	SUPPLIED	PER RULE	LENGTH FMS	DIA. INS				
25995	15	2 5/16	134 1/2	188 1/2	41.3.18	NO			"TAYCO" STUDLINK	SAMUEL TAYLOR & SONS LTD.	WETHERTON	30.6.54 NDSTONE
25996	15	"	"	"	42.0.26				" "	" "	" "	" "
25997	15	"	"	"	41.3.22				" "	" "	" "	" "
25998	15	"	"	"	41.3.2				" "	" "	" "	" "
25999	15	"	"	"	41.3.10				" "	" "	" "	" "
26000	15	"	"	"	41.3.10				" "	" "	" "	" "
26001	15	"	"	"	42.0.6				" "	" "	" "	" "
26002	15	"	"	"	41.3.26				" "	" "	" "	" "
26003	15	"	"	"	41.2.2				" "	" "	" "	" "
26004	15	"	"	"	41.2.14				" "	" "	" "	" "
26005	15	"	"	"	41.3.22				" "	" "	" "	" "
26006	15	"	"	"	41.2.26				" "	" "	" "	" "
26007	15	"	"	"	41.0.10				" "	" "	" "	" "
26008	15	"	"	"	42.0.14				" "	" "	" "	" "
26009	15	"	"	"	42.1.10				" "	" "	" "	" "
26010	15	"	"	"	42.2.0				" "	" "	" "	" "
26011	15	"	"	"	42.3.8				" "	" "	" "	" "
26012	15	"	"	"	41.3.12				" "	" "	" "	" "
26013	15	"	"	"	42.0.12				" "	" "	" "	" "
26014	FOR	2 5/16	"	"	1.1.14	3-LINK ADAPTION	FOR	"	"	"	"	"
26015	"	"	"	"	"	"	"	"	"	"	"	"
26016	"	"	"	"	"	"	"	"	"	"	"	"
26017	"	"	"	"	"	"	"	"	"	"	"	"
26018	"	"	"	"	"	"	"	"	"	"	"	"
26019	SHACKLE	FOR 2 5/16	"	"	1.2.0				FOR	"	"	"
26020	"	"	"	"	1.2.0				"	"	"	"
26021	"	"	"	"	1.2.0				"	"	"	"
26022	"	"	"	"	1.2.0				"	"	"	"
26023	"	"	"	"	1.2.0				"	"	"	"



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Lloyd's Register
Foundation

0109 3/4

0108 1/4

EQUIPMENT No. 57113

LETTER "9T"

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.				
33636	1st Bower	91	2	7				64	0	0	0	90 1/4	STOCKLESS, 3/4" IMPROVED TYPE	-	LON WALKER
33613	2nd "	91	0	0				63	12	2	0	90 1/4	" " "	-	20.9.54 " "
33645	3rd "	90	1	14				63	12	2	0	90 1/4	" " "	-	5.3.54 " "
	Collective weight	272	3	21								270 3/4			
	Stream														

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.		Supplied.	Per Rule.			Length.	Diam.					Length.	Cir.		Length.	Cir.
25992	15	2 5/16	134 1/2	41.2.18	40			330	2 1/2	"THYCO" STUOLINK	SAMUEL TAYLOR & SONS LTD.	30.6.54 N.D. STONE	TOWLINE	130	6 1/2	112.3	130	6 1/2
25993	15	"	"	41.3.2					55	"	"	"	HAWSERS & WARPS	120	5 1/2	84.4	120	5 1/2
25994	15	"	"	41.2.18						"	"	"		20	120	3"	40	100
				SEE CONTINUATION SHEET										30	90	3 1/2	2 3/4	2 3/4

Steering Gear, Type (Power or hand) JOHN HASTIE & CO. LTD. STEAM HYDRAULIC X Alternative Means of Steering DUPLICATE PUMPS

Steering Chains (Size and Test) Windlass CLARKE CHAPMAN (STEAM) Boats 40 26'-0" (ALUMINIUM)

Ceiling in Holds, thickness and material Cargo Battens, thickness, material and spacing

Cargo Hatchways.—(Upper Deck) 27 @ 4'-0" DIA. Thickness of Hatches 50" STEEL

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 THE GREENOCK DOCKYARD CO. LTD.

Builder's Signature James P. Moore 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 MOTORSHIP

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo OIL TANKER 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 & Regulations and Secretary's 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 and Profile and Decks showing the ship as built, now forwarded herewith have been checked with the approved arrangements and found in order. The materials and workmanship are of good quality. All Double Bottom Tanks, Fore and Aft's Peak Tanks, Cargo oil tanks, Oil Fuel Tanks, Settling tanks, Forward Sep. Oil Fuel Tanks, Cofferdams and F.W. Tanks have been tested to rule requirements and found satisfactory. The Weather Decks and W.T. Bulkheads have been tested and found satisfactory. Bilge systems, hand pumps, windlass, steering gear,

the amount of Entry Fee..... £1707-0-0
Special Survey Fee..... £50-0-0
Travelling Expenses, if any £2-17-4

Fees applied for,
24 MAR. 1955

Received by me,
14 APRIL 1955

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

CARRYING PETROLEUM IN BULK.
LONGITUDINALLY FRAMED.

I am of opinion the Vessel should be Classed +100 A1.

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

Hull: GREENOCK OFFICE
Certificate to be sent to: Machinery: N.W.C.
Date of issue: 2/6/55

Signature: Richard P. Moore
Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character assigned

Lloyd's A.C.R.
Longitudinal framing
Wale lgs

+100 A1.
3.55. lgs.
Carrying Petroleum in bulk

+LMC. 3.55. Oil Engine
with torsional endorsement
2 DB. 150 lb.

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.)

and Aux. Steering Gear have been tried and found efficient. Freeboards verified and marks cut in on ship's side.

Oil Fuel, flash point above 150°F, is carried in the Gun Bunkers, settling tanks, Ford, Deep Tank, and in Double Bottom tank at fore end of machinery space. The requirements of the rules for pumping and piping, where applicable, have been complied with.

Plan of Midship Section, Profile and Deck, Capacity Plan, as built, and Gearing reports are forwarded herewith.

This vessel is similar in form to M.V. "ALVA CAPE" Greenwich 1st Entry, Lft No 25002 (Jard No 48)

DAMAGE:- Stated to have been sustained thro' contact with tug and wharf, also through grounding after launch on 11th Nov. 1954 at Greenwich also by contact with wharf when leaving James Watt Dock, Greenwich on 10th March 1955. A number of minor incidents claimed in place P and S, tanks listed as required and found satisfactory.

RISE OF FLOOR 3 1/2"

PARTICULARS OF ELECTRIC WELDING (if employed)

All deck and shell butts, bulkheads, tank top butts, Bottom Transverse to shell, Longitudinal brackets to bulkheads, Keel from fore and aft. Also other minor items throughout vessel.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book
CARRYING PETROLEUM IN BULK. LONGITUDINAL FRAMING. WACHY AET,
E.S.D; RADAR; LLOYDS A&CP; GYRO COMPASS; D.F;

RADAR Equipment (State if fitted) YES.
State Type or Pattern No. K.H. 2C
State Name of Maker KELVIN HUGHES
of Supplier SIEMENS BROS. & Co.

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

	1st Bower	2nd	3rd
INCLD. PINS.	57-0-7	56-2-7	56-3-14
A.E.G.	4790	4340	4800
	15.12.53.	26.6.53.	18.12.53

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 119.0 ft., R.Q.D. — ft., Bridge 47.5 ft., Forecastle 54.7 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.
Official No. 185020 Signal Letters G.R.K.C. Extreme Breadth over Belting 69.3 ft. Over-all Length 546.6 ft.
(Circ. 1611) (Circ. 1703)
No. and Material of Decks ONE DECK - STEEL 2ND DECK CLEAR OF CARGO TANKS.
Parts of Bottom of Vessel coated with cement or approved composition FORE & AFT PEAKS, DB. FEED TANK & FRESH WATER TANKS CEMENTED.
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, <u>FROM 10-49 SIDE</u>	<u>99.08 (SIDE)</u>	<u>57</u>	Fore peak tank, <u>FROM 101 - FORD</u>	<u>17</u>	<u>17</u>
Double bottom, under Engines and Boilers, <u>FROM 10-51 CR.</u>	<u>36.25</u>	<u>57</u>	After peak tank, <u>" 10 - AFT</u>	<u>16</u>	<u>16</u>
Double bottom, if under Engines only, <u>FROM 10-25</u>	<u>36.25</u>	<u>57</u>	Deep tank, aft, <u>CROSS BUNKER</u>	<u>12.4</u>	<u>0.8</u>
Double bottom, if under Boilers only, <u>FROM 10-25</u>	<u>36.25</u>	<u>57</u>	Deep tank, forward, <u>ED FORD</u>	<u>31.5</u>	<u>63</u>
Double bottom, forward, <u>FROM 10-25</u>	<u>36.25</u>	<u>57</u>	Other tanks, if fitted, <u>ED AFT</u>	<u>3</u>	<u>15</u>
Total length (if continuous) and Capacity <u>99'</u>	<u>57</u>	<u>57</u>	(If necessary furnish further information by sketch.)		

Order for Special Survey No. 3684

Date 1st APRIL 1953.

Dates of Surveys held while building

(1953) AUG. 7. SEPT. 3. 21. 24. OCT. 2. 6. 8. (1954) JAN. 8. 27. 29. FEB. 1. 3. 12. 15. 17. 19. MAR. 1. 3. 4. 9. 10. 12. 22. 23. 24. 25. 26. 31. APR. 7. 8. 13. 15. 16. 22. 23. 27. 29. MAY 3. 5. 6. 11. 12. 13. 18. 20. JUNE 1. 8. 10. 22. 25. 28. 29. JULY 19. 27. 30. AUG. 2. 3. 4. 6. 12. 16. 20. 25. 26. 30. 31. SEP. 6. 7. 8. 10. 14. 15. 16. 17. 21. 22. 27. 29. OCT. 1. 6. 7. 8. 11. 12. 14. 15. 18. 19. 20. 21. 22. 25. 26. 27. 28. 31. NOV. 1. 2. 3. 4. 5. 7. 8. 9. 10. 16. 22. 24. 25. DEC. 1. 8. 17. 22. 24. 29. (1955) JAN. 6. 17. 24. 26. FEB. 2. 9. 10. 15. 18. 22. 23. 24. MAR. 2. 7. 9. 10. 13. 15. 17. 18. 20. 21. 22. 24. 29. Total No. of Visits 145

No S.O.F. available.