

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

005779-005740-0005

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 ✓		Stringer Plate, breadth and thickness in way of Bridge		
" in 'tween Decks, Size and Spacing FORECASTLE	2½" DIAR- 42" ✓		Thickness of Plating abreast Deck openings in way of Wells		
" " " " " "	✓		Thickness of Plating abreast Deck openings in way of Bridge.....		
" in Holds " " " "	✓		Thickness of Plating within line of openings...		
" " " " " "	✓		If Sheathed, material and thickness.....		
Centre Line Bulkhead.	✓		Third Deck.		
Stiffeners and Spacing	✓		Stringer Plate, breadth and thickness.....		
Plating, thickness of	✓		If Plated, state thickness		
STRINGERS AND DECKS.			Fourth Deck.		
Uppermost Continuous Deck.			Stringer Plate, breadth and thickness.....		
Stringer Plate, breadth and thickness in Wells	38½ x 30 ✓		If Plated, state thickness.....		
" " " " in way of Bridge	✓		Poop Deck.		
" Angle in Wells	✓		Stringer Plate, breadth and thickness.....	24 ✓	
Thickness of Plating abreast Deck openings } in way of Wells	30 ✓		Plating, Sheathing, material and thickness ...	24 - 2½" O.FINE ✓	
Thickness of Plating abreast Deck openings } in way of Bridge.....	✓		R.G. Bridge Deck. ✓	63" - 48" x .24 ✓	
Thickness of Plating within line of openings...	30 ✓		Stringer Plate, breadth and thickness.....		
If Sheathed, material and thickness.....	✓		Plating, Sheathing, material and thickness24 ✓	
Second Deck.	✓		Forecastle Deck.		
Stringer Plate, breadth and thickness in Wells	✓		Stringer Plate, breadth and thickness.....	60 x 24 ✓	
			Plating, Sheathing, material and thickness...	24 - 2½" O.FINE ✓	

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled? WELDED			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.....	36	✓ 36	✓ 36	✓ 36		BUTT WELDED ✓					BUTT WELDED ✓	
„ Dblg. (if any)	✓	✓				✓					✓	
Bottom Plating, No. of Strakes	A 65½	✓ 32	✓ 32	✓ 28		BUTT WELDED ✓					BUTT WELDED ✓	
Bilge Plating, No. of Strakes	B 40	✓ 32	✓ 32	✓ 28		" "					" "	
Side Plating, No. of Strakes	C 47½	✓ 28	✓ 24	✓ 24		" "					" "	
Upper Deck, Sheer-strake in Wells.....	D 47	✓ 28	✓ 24	✓ 24		" "					" "	
Upper Deck, Sheer-strake in Bridge ...	✓	✓										
Strake below Sheer-strake in Wells.....	✓	✓										
Strake below Sheer-strake in Bridge ...	✓	✓										
Poop Side Plating.....				✓ 24		BUTT WELDED					BUTT WELDED	
R.G. DECK Bridge Side Plating.....	69½	✓ 24				" "					" "	
Forecastle Side Plating	46 40	✓ 24				" "					" "	

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—
 Extending to Upper Deck (Sec. 3 c) 3 ✓
 „ Deck next below ✓
 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 KEEL.	
STEM		6" x 1"	✓	
STERN FRAME { Propeller Post		5" x 2 1/2"	✓	5 1/2" x 2 1/4" ✓
{ Rudder		5" x 2 1/2"	✓	5" x 2 1/2" ✓
Speed of Vessel		8 KNOTS	✓	
RUDDER—Type		SINGLE PLATE	TYPE ✓	
" A x D		✓		
" Diam. of head		4"	✓	
" Mainpiece at top pintle		4"	✓	
" " heel		4"	✓	
" how constructed		FORGED & BUILT.	✓	
" double or single plate		SINGLE PLATE	✓	
" coupling, vertical or		✓		
" horizontal				

STEEL.

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

PLATES:- APPLEBY-PROBINGHAM STEEL CO. LD.

SECTIONS:- CARGO FLEET IRON CO. LD. DORMAN, LONG & CO. LD.

Has the Steel been tested as required by the Rules? Yes. ✓

EQUIPMENT No. 2676												LETTER "a"		ANCHORS.	
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY	Description of Anchor.	Makers.	Where and when tested, and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Section 43. Cwts.			
59593	1st Bower	4	0	18	STOCKLESS			6	10	0	0	3 (EX STOCK)	HALL'S TYPE (CAST STEEL HEAD)	NOT STATED	CRADLEY HEATH 7-3-45 W.V. NORMAN
59594	2nd "	4	0	12	"			6	10	0	0	3 " "	" " "	" "	" " "
	3rd "														
	Collective weight	8	1	2								6 " "			
52537	Stream	0	3	0	0	1	0	2	13	2	21	3/4 (EX STOCK)	ORDINARY STOCK ANCHOR	NOT STATED	CRADLEY HEATH 13-6-45 W.V. NORMAN

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.	Length.		Cir.	Length.	Cir.
69951	90 1/2	1 1/2	8 1/2	12 3/4	23	3	25	2 1/2	90	1 1/2	STUD LINK	B. HINGLEY & SONS	CRADLEY HEATH 2-7-45 W.V. NORMAN	TOWLINE	95	5		95	5
														HAWSERS & WARPS	75	3		75	3
															75	2 1/2			
69946 <small>for Stream Chain or Steel Wire</small>	45 5/8	7/16	2 1/4	4 1/2	5	2	18	5 3/4	45	7/16	SHORT LINK	B. HINGLEY & SONS	CRADLEY HEATH 2-7-45 W.V. NORMAN	"					

Steering Gear, Type (Power or hand) HAND - FISHER'S LTD. Alternative Means of Steering TILLER WITH BLOCKS & TACKLE.

Steering Chains (Size and Test) 9/16 DIAR. 3-15-0-0 Windlass STEAM-EMERSON-WALKER LTD. Boats 1-14'3"x5'-7"x2'-2'.

Ceiling in Holds, thickness and material 2 1/2" SCOTCH FIR Cargo Battens, thickness, material and spacing NONE.

Cargo Hatchways.—(Upper Deck) STEEL PLATES & ANGLES. Thickness of Hatches 2 1/2".

Size of Hatchways No. 1 (Fwd.) 31'-6" x 13'-6" No. 2 ✓ No. 3 ✓ No. 4 ✓ No. 5 ✓ No. 6 ✓

Number of Shifting Beams and/or Fore and Afters 7 HATCHWAY BEAMS. For **JOHN HARKER LIMITED.**

Builder's Signature E. H. Shirkettle **SHIPYARD MANAGER.**

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 No.

(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 in accordance with the Society's Rules and Regulations and the Secretary's letters. ✓ The scantlings and arrangements are in accordance with, or equivalent to, those shown on the approved plans. ✓

The materials and workmanship are good. ✓

The peak tank has been tested to rule requirements and found in order. ✓

Decks, shell, casings, hatchways, watertight bulkheads hoisted and found in order. ✓

The supervision of the specification has been carried out. ✓

Windlass and steering arrangements tried under working conditions and found in order. ✓

A freeboard has been assigned, the marks cut in on the vessel's sides and verified. ✓

The amount of Entry Fee..... £ 2 : 0 : 0 Fees applied for, (Special notations, where part of class, to be stated.)

FREEBOARD FEE £ 4 : 0 : 0 AUG 1949

Special Survey Fee..... £ 20 : 0 : 0

SUPERVISION OF SPECIFICATION £ 5 : 0 : 0 Received by me, _____

Travelling Expenses, ~~if any~~ £ 5 : 9 : 3 19 _____

I am of opinion the Vessel should be Classed * 100 A-1.

State whether the Vessel has been built under Special Survey Yes. **PORTS IN THE U.K., CHANNEL ISLANDS, ISLE OF MAN & EIRE, EXCLUDING THE WEST COAST OF IRELAND.**

Certificates to be sent to Shull Date of issue 17/9/45 Signature W. Macleod Surveyor to Lloyd's Register of Shipping.

Committee's Minute 7 SEP 1945

Character assigned +100A1 Coasting Service. Ports in UK, Channel Islands, Isle of Man and Eire, excluding West Coast of Ireland.

Lloyds A.V.C.P. "Cargo battens not fitted"

LMC 8,45 mach. aft.

White Lp. O.G.

Note for S.R.L. (m)

Lloyd's Register Foundation

005774-005790-0005

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.)

The approved plans are being retained for reference in dealing with sister vessels under construction.

Copy of completion and interim certificates, also steering chain test certificate are enclosed hereunder.

Steel Mast and derrick. Hs. Keel N^o C. 55816 + C. 55814.

This vessel is a sister ship to "Vic 82"; Hull Report N^o 52897.

PARTICULARS OF ELECTRIC WELDING (if employed)

Vessel welded throughout
Approved electrodes used.

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

100 A.I.

COASTING SERVICE. PORTS IN THE U.K. CHANNEL ISLANDS, ISLE OF MAN & EIRE, EXCLUDING THE WEST

CARGO BATTENS NOT FITTED

COAST OF IRELAND.

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

1st Bower

2-2-11 incl. pins. A.E.G. 2242. 19-10-44

2nd "

2-2-7 " " T.G. 2157. 14-10-44.

3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 6.5 ft., R.Q.D. 19.25 ft., Bridge 1 ft., Forecastle 13.8 ft.

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

Official No. 180443.

Signal Letters.

Extreme Breadth over Belting
(Circ. 1611)

Over-all Length
(Circ. 1703)

85.2 ft.

No. and Material of Decks 10K (STL).

Parts of Bottom of Vessel coated with cement or approved composition. Bitumastic solution

Particulars of composition (if fitted) and of approval A/M.S. Branch.

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. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	14 ft.	34
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity.			(If necessary furnish further information by sketch.)		

Order for Special Survey No. 329

Date 7th Nov. 1944

Dates of Surveys
held while building

1944:- Oct. 9. Nov. 3. 10. Dec. 14. 1945:- Jan. 3. 11. 18. 31. 4th 14. 21. 28.
Mar. 7. 14. 23. 26. 28. April 5. 11. 18. 25. May 3. 10. 14. 17. 23. 26. 29.
June 21. 28. 29. July 3. 12. 19. 23. 31. Aug. 1. 2-3

Total No. of Visits 38