

KELVINDALE

27 MAR 1947

Rpt. 8.

(Received at London Office)

No. 23470

REPORT OF SURVEY FOR REPAIRS, &c.

66549

15862
66549
60938

Date of writing Report 19th MARCH 1947 When handed in at Local Office 19th MARCH 1947 Port of GREENOCK

No. in Survey held at PORT GLASGOW Date, First Survey 15th NOV. 1946 Last Survey 11th MARCH 1947
Reg. Book. on the Wood, Iron or Steel SC TRAWLER "KELVINDALE" (ex NANCY HAGUE) (No. of Visits 20)

TONNAGE: - Built at MIDDLESBOROUGH By whom SMITHS DOCK CO LTD When 1911 MONTE. 6
GROSS 284.51 Owners KELVIN TRAWLERS LTD (TC Macfarlane Owners' Address 308 CLYDE STREET, GLASGOW
(If not already recorded in Appendix to Register Book).
UNDER DK. 258.14 Managers SHIRE TRAWLERS LTD (GRIMSBY) Agents. Port belonging to GRIMSBY.
NET 109.13

Surveyed Afloat or in Dry Dock Afloat in Dry Dock Name of Dock PORT GLASGOW DRY DOCK Destined Voyage

or DBA. feet; uE & B. feet; f. feet }
Capacity tons. FPT tons; APT tons; MT. feet tons. }

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

CHARACTER	Machinery and Boiler
* for Special Survey	Survey
Date of last Survey and of Periodical Surveys.	(Including date of N.B., if any).
+ 12-37	+ 12-37
STEAM TRAWLER	
S.S. FLT NO. 3, 10, 24.	
S.S. FLT NO. 2: - 33.	
(Reclassification Contemplated)	

3. All alterations in the existing records should be underlined.

Report, No. 103456 Port Don

Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the nature of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. To the dates and initials of any letters respecting this case.

In cases where the Surveyor has not made a special damage report he is required to state whether he rendered his services for this purpose and to whom and why they were declined Yes to Supt.

Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

Was a damage report made by anyone else? if so, by whom? No

RECLASSIFICATION SURVEY, RECONDITIONING FOR TRAWLING & DAMAGE -

done Vessel placed in dry dock, shell plating & rudder cleaned, examined & recoated Rudder d, pintles examined & rebushed. Fore & aft peak spaces, fish hold & slush well, ventilation spaces & storerooms, coal bunker & machinery spaces (including under engines &) cleaned, all ceiling, lining & pipe casings removed & steelwork throughout cleaned & recoated. Decks, casings, masts, rigging & general equipment examined, mast & boom removed. Rigging report attached. Chain, cables ranged and anchors, chains & locker examined. Hatchways, covers, tarpaulins, cleats & battening arrangements, later coamings & covers, steering gear & its connections, quadrant & tiller, windlass, & air sounding pipes examined.

OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items :-
worked ...	12	4						
removed and Fair'd or Repaired	✓	✓	✓					SEE REPORT.
removed or Repaired in place	✓	5						

CONDITION OF THE		Bulkheads		Engine Room Skylights		Copper, or Y.M.	
Decks	good		good		good	When fitted, Month	Year
Fastenings	"	Ceiling	"	Coal Bunkers, Openings, Covers, &c.	"		
Rigging	"	Cement or Asphalt	"	Oil Bunkers	✓		
in way of sidelights	✓	Rudder	"	Scuppers	✓	Boats	good.
Paints	good	Steering gear and its connections	"	Cargo Hatchways	good	Masts, Yards, &c.	good.
Structures	✓	Windlass	"	Hatches	"	Condition, how ascertained by examining	yes.
Stowage	✓	Have pumps been examined and found efficient? Yes.		Planking		Equipment letter	
Trunks	✓	Have Sluice Valves been examined and found efficient? ✓		Caulking		Anchors, No. of	2, 1
Trunks	good	Have Watertight Doors been examined and found efficient? Yes.		Treenails		Cables (State if now ranged)	yes.
Painting	✓	Have Ventilators and their Coamings been examined and found efficient? Yes.		Breasthooks & Stemson		" length 120 mean diam. 1 1/16	
Trunks	✓	Air and Sounding Pipes	good	Transoms, Pointers & Crutches		" Rule length 120 size 1 1/8	
Trunks	✓	Doubling Plates under Sounding Pipes	good	Timbers of Frame at openings		Chain Locker	good
				" at other places		Hawsers & Warps	"
				Stringers, Clamps & Shelves		Standing and Running Rigging	"
				Salting	State if examined.	Sails	"

General Observations, Opinion as to Class, Recommendation, &c. :- This vessel is in an efficient condition & is eligible in my opinion, to be reclassified and to have record of survey, 3, 47, and notations of reclassified 3, 47: and S.S. Grl. 3, 47 (Dr)

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example: - "to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1, 38," or "to remain as classed and to have record of survey, 1, 38, and the notations of ss No. 1-38."

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Survey Fee (per Section 29)	£ 12 : 0 : 0	Fees applied for,	21 st MAR 1947
ALTERATION FEE	£ 10 : 0 : 0	Received by me,	
Special Damage or Repair Fee (if any) (per Sec. 29)	£ 15 : 15 : 0		
Travelling Expenses (if chargeable)	£ :		
Second Surveyor's Fee (if any)	£ :		

for W Macmillan & self
Kenneth Inglis
Surveyor to Lloyd's Register of Shipping.

Committee's Minute
Character Assigned
Reclass: - 1-100 A1 3.47
Steam Trawler
S.S. P.G. 3.47 (be.) - 1- RMC 3.47
Subject

GLASGOW 25 MAR 1947
Lloyd's Register Foundation

Is Certificate required? If so, to be sent to
008900-008908-0349 1/2

Shell plating drilled. Thicknesses as follows:- PLATES NUMBERED FROM AFT.

PLATES NUMBERED FROM AFT	THICKNESS AS RENEWED	ALL THICKNESSES IN SIXTEENTHS	AFT			AMIDSHIPS			FORWARD		
			P	ORIG	S	P	ORIG	S	P	ORIG	S
X CB DOUBLED FOR THICKNESS	6	C STRAKE	✓	6	6	5 1/2	BOTTOM CEMENTED	5	6	3 1/2	
X D9 (PS) RENEWED FOR DAMAGE	6	D "	✓	6	6	6	7	8	7	4 1/2	
X E10 (PS) RENEWED FOR DAMAGE	6	E "	✓	6	6	5 1/2	6	7	3 1/2	4	
X E7 (S) RENEWED FOR THICKNESS	8	E "	✓	6	6	5 1/2	6	7	3 1/2	4	
X FB (RS) RENEWED FOR DAMAGE	8	F "	✓	6	6	6	4	9	4 1/2	6	
X F5 (RS) RENEWED FOR THICKNESS	10	F " SHEER STRAKE	✓	6	6	6	4	9	4 1/2	6	

ALTERATIONS Two fore castles now built (original fore stated removed for Admiralty service) windlass refitted on fore deck new house pipe fitted. Approved plan of fore attached. Forward hold of fish hold moved 2 frames spaces fwd from 59.61. Liver boiler house now built at stern on upper deck. W.T tunnel fitted in cross bunker from fish hold to stokehold with W.T door at after end controlled from upper deck. New independent F.W. tanks fitted in forward store space. New tanks tested & fore castle tunnel hose tested.

RECONDITIONING & WEAR TEAR REPAIRS The following shell plates renewed (numbered from aft)
 Starboard:- E, 6, 7, 9; F, 3, 5, 6. Port side E, 8, 9; F, 3, 4, 5, 6.
 C. 8 (Starboard) doubled. 9 side frames in way of engine room (p.s) renewed
 bulge stringer in boiler room cropped & pad renewed. 4 floors in way of stokehold renewed
 Bunkers:- 19 bunker frames cropped & pad renewed & stringers stays & beam brags renewed as required. bulkhead plates renewed or doubled as required.
 Lower side stringer forward cropped & pad renewed (PS) Back bars fitted to cant from doublers fitted to engine & boiler casing where wasted locally. 6me deck plate in way of haul wind renewed. Condenser pump seats renewed. Wood deck pad renewed as found necessary. New foremast fitted & all rigging renewed. 3 new latches fitted to fish hold complete with covers, tarpaulins, cleats & battening arrangements

When Anchors or Cables are supplied, the particulars are to be reported in the following form :-

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST PER CERTIFICATE.		WEIGHT REQUIRED BY RULE.		Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts. qrs. lbs.	Cwts. qrs. lbs.	Tons. cwt. lbs.	Tons. cwt. lbs.	Cwts. qrs. lbs.	Cwts. qrs. lbs.					
6608	1st Bower	8	2 1/4	7	1 1/4	10	15	0	0	HALLS TYPE	✓	G 13/47 WRIGHT
6609	2nd "	7	1 20	-	-	9	13	3	0	"	✓	G 13/47 WRIGHT
	3rd "											
	Collective Weight											
26189	Stream.....											
	Kedge.....	3	0 21	-	2 21	5	14	1	14	COMMON ANCHOR	✓	LW 3/46 YOGAN.

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per rule.		Description.	Makers of Cables.	Where and when tested and Superintendent.	
	Length.	Diam.	Stato-ry.	Breaking.	Supplied.	Per Rule.	Length.	Diam.				
5821	120	1 1/16	20.3	30.4	79.1	77.8	120	1 1/8	FOOL LINK	✓	G 13/47 WRIGHT.	

Lifboat renewed. Accommodation refitted throughout and new gullows, fairleads etc as required for fishing now fitted. Shell hose tested as required in way of renewed plates. 3 Anchors & 120 fathoms of 1 1/8 cable renewed. The bower anchors & cable had already been used & they were retested. Particulars of tests given above.

DAMAGE shell plates numbered from aft
 Starboard:- D, 9, 10; E, 10, 11; F, 8, 9; Port side D, 9, 10; E, 10, 11; F, 8, 9 Renewed (12 PLATES)
 4 side frames in peak renewed.
 5 side frames in peak faired in place

See forward

Steam Trawler KELVINDALE

DAMAGE (CONT) Stern bar cropped and pad renewed. 5 stern bulwark plates renewed. rubbing bars in way of above shell plates renewed. Fore peak space filled & tested on completion of repairs and afterwards recoated. Shell in way of renewed plates clear off fore peak hose tested.

Hennelly Doyle
Alfred Stear

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.