

REPORT of SURVEY for REPAIRS, &c.

Writing Report... 19... When handed in at Local Office 29.7.20 Port of Hull
 Survey held at Goolen Date, First Survey 25.3.20 Last Survey 21-7-1920
 on the Wood, Iron or Steel ~~Steel~~ MAXTON "EX" KILGOBNET Master (No. of Visits 20)

TONNAGE:- Gross 660 Built at Middlethorpe By whom Smith D.D. & Co. When 1918
 DER DK. 490.70 Owners Messrs Wilson & Burlison Port belonging to Newcastle
 297.30 Owners' Address (if not already recorded in Appendix to Register Book)

Surveyed Afloat or in Dry Dock? both Name of Dock Goolen Destined Voyage
 Cell DBor DBa feet; uE&B feet; f feet; f
 Capacity tons. FPT tons; APT tons; MT feet tons.
 N.B.—All alterations in the existing records should be underlined.

If the Vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, and of the inner bottom plating, especially in the boiler space.

1st Report, No. Port

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

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.	Year Assigned how required.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A1 7.20		LMC 7.20

Society's Freeboard (if assigned) as painted on Ship and now verified

Damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined?

Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Classification & alterations.

This vessel was of the "Hill" class Patrol Gunboat type, built to BC class.

The vessel placed in dry dock, Bottom & rudder cleaned, examined, & coated. All the close ceiling removed in the holds & bunkers, & the platforms lifted in the engine & boiler spaces. Peaks also cleared for examination. The whole of the frames, stringers, hooks, floor plates, keelsons, engine & boiler bearers, ends of beams, W.T. bulkheads, rivets, & inner surface of outside plating cleaned, examined & recoated. The condition of the plating in way of sidelights was ascertained P.T.O.

STATE OF DAMAGE REPAIRS:-	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:-
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

GENERAL CONDITION OF THE														GENERAL CONDITION OF THE														GENERAL CONDITION OF THE																											
Good														good														good																											
Stringers														Inner Bottom Plating														Dblg. Plates under Sounding Pipes														Copper, or Y.M. of Wood Vessels													
State if Tanks have been examined inside														State if Tanks now tested														Engine Room Skylights														(State if on Felt)													
Bulkheads														Bulkheads														Coal Bunkers, Open'gs, Lids, &c.														When put on Month Year													
Ceiling														Ceiling														Scuppers														Boats													
Cement or Asphalt (State which.)														Cement or Asphalt (State which.)														Cargo Hatchways														Masts, Yards, &c.													
Rudder														Rudder														Hatches														Condition, how ascertained													
Steering gear and its connections														Steering gear and its connections														Planking of Wood Vessels														(State if wedges removed)													
Windlass														Windlass														Caulking ditto														Sails													
Have Pumps now been examined and found efficient?														Have Pumps now been examined and found efficient?														Treenails ditto														Equipment letter													
Have Sluice Valves now been examined and found efficient?														Have Sluice Valves now been examined and found efficient?														Breasthooks & Stemson ditto														Anchors, No. of													
Have Watertight Doors now been examined and found efficient?														Have Watertight Doors now been examined and found efficient?														Transoms, Pointers, & Crutches ditto														Cables (State if now ranged)													
																												Timbers of Frame at openings ditto														,, length 255 ft. size 1 1/8													
																												Ditto ditto at other places ditto														(on board) Rule length 260 " size 1 1/8													
																												Stringers, Clamps & Shelves ditto														Hawser & Warps not in order													
																												Salting ditto														Standing & Running Rigging													
																												(State if examined.)														good													

General Observations, Opinion as to Class, Recommendation, &c.:-

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 now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptND15, &c."

This vessel is eligible in my opinion to be classed 100 A1 on completion of the survey as above. with record of survey

Fee (per Section 28) £ 31 : 10 : 0 Fees applied for, 29.7.20
 Damage or Repair Fee (if any) £ : : :
 Surveyor's Fee (if any) £ 1 : 18 : 0 Received by me, P. Fitzgerald.
 Surveyor's Fee (if any) £ 2 : 2 : 0
 Committee's Minute TUE. AUG. 31 1920 TUE. SEP. 14 1920 FRI. NOV. 12 1920

Character Assigned See Minute on 28 report

FRI. AUG. 19 1921
 TUE. AUG. 23 1921
 FRI. JAN. 27 1922

Lloyd's Register Foundation

To complete the survey, the decks, which were leaking slightly when tested, require retesting. Several of the engine room skylight hinges require new pins, a 12 $\frac{1}{4}$ cut 3" lower anchor is to be exchanged for the 10 $\frac{1}{4}$ cut anchor now on board, & the temporary hawsers & warps now on board are to be exchanged for hawsers & warps as per Secretary's letter M 12-3-20. The freeboard also requires verification. It was stated that these matters would be attended to at Newcastle, & the Surveyors called in to verify same. The Newcastle Surveyors have been notified. For particulars of alterations see continuation.

ANCHORS.

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

CHAIN CABLES.

[illegible]

S. S. MAXTON

The gun platform, wheel house, funnel, wireless house, masts, galley, etc. removed. Forward boiler removed. Forward cross bunker & side bunkers in way of forward boiler removed. Cabin flat between frames 59 & 80 removed. Cabin flat between frames 64 & 16 removed. Bulkheads on frames 63 & 71 removed. The space between frames 43 & 77 converted into two cargo holds; The space between frames 64 & 16 - engine room & after peak - converted into cargo hold, with W.T. flat fitted over shafting. A hatchway erected on deck over each hold.

Bridge erected between frames 20 & 45 for officer's & crew's accommodation. Funnel removed to new position ~~off~~ over remaining boiler room. Chart house & galley erected on bridge deck. Main & mizen masts fitted. Pillars in previous accommodation below deck ~~removed~~, & brackets fitted in lieu thereof.

Frames where cut in way of magazine
fitted with back bars.

Tunnel fitted through cross bunker between engine room & boiler room - frames 29 & 33

The W.T. door is fitted, & these bulkheads are not now watertight.

The W. T. bulkhead at aft. end of engine room is fitted with a manhole for access to intermediate shafting. This manhole is closed by means of a bolted on door. It is stated by the owners that this arrangement has the approval of the Committee, & is fitted in similar vessels which have been completed.

The deck has been doubled at the corners of the hatchways, & brackets & girders have been fitted to sides of hatchways & under winches.

The whole of the above alterations have been carried out in accordance with the approved plans & Secretary's letters.

For particulars of Scantlings, hatchways, etc, see accompanying First Entry Report.