

REPORT of SURVEY for REPAIRS, &c.

NEWCASTLE-ON-TYNE

Date of writing Report 11th Mar 1931 When handed in at Local Office 11th Mar 1931 Port of Jarrow-on-Tyne

No. in Survey held at Jarrow-on-Tyne Date, First Survey 4 Last Survey 16th July 1930

Reg. Book. 77368 on the Wood, Iron or Steel S.S. "MACKWORTH" (No. of Visits)

TONNAGE - Built at Newcastle By whom Northumberland SBC when 1904 9

GROSS 4042 Owners Watergate S.S. Co Ltd Owners' Address

UNDER DK. 3821 Managers RS Dalgliesh & R. J. James Port belonging to Newcastle

NET 2650 Surveyed Afloat or in Dry Dock? afloat Name of Dock Mercantile Destined Voyage

WB=Cell DBor DBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

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 the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 26900 Port Bry

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

In 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 General Examination with a view to issuing Interim Certificate for voyage in ballast to Continental port for breaking up. (Authorised by London telegram 15th July 1930.)
Now done:- Preliminary examination made as follows:-

Vessel examined afloat. General examination made of decks, holds etc. Part of ceiling lifted & steelwork examined in way as far as possible, and found to be efficient. Soundings were taken throughout the vessel, vessel making no water.

The negotiations for sale fell through shortly after, and no Interim Certificate was issued. Vessel still laid up.

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :-
Renewed ...								
Removed and Fair'd or Repaired ...								
Fair'd or Repaired in place ...								

PRESENT CONDITION OF THE	
Decks <u>efficient</u>	State if Tanks have been examined inside <u>No</u>
Caulking of Decks <u>"</u>	State if Tanks now tested <u>No</u>
Coamings <u>"</u>	Bulkheads <u>efficient</u>
Beams & Fastenings <u>"</u>	Ceiling <u>"</u>
Outside Plating <u>pt seen efficient</u>	Cement or Asphalt <u>"</u>
Breasthooks <u>"</u>	Rudder <u>pt seen efficient</u>
Transoms <u>"</u>	Steering gear and its connections <u>good</u>
Frames <u>pt seen efficient</u>	Windlass <u>"</u>
Reverse Frames <u>"</u>	Have Pumps now been examined and found efficient? <u>"</u>
Longitudinals <u>"</u>	Have Sluice Valves now been examined and found efficient? <u>"</u>
Transverses <u>"</u>	Have Watertight Doors now been examined and found efficient? <u>"</u>
Floors <u>"</u>	Have Ventilators and their Coamings been examined and found efficient? <u>yes</u>
Keelsons <u>"</u>	
Stringers <u>"</u>	
Inner Bottom Plating <u>pt seen efficient</u>	
Dbing. Plates under Sounding Pipes <u>efficient</u>	Engine Room Skylights <u>efficient</u>
Coal Bunkers, Open'gs, Lids, &c. <u>"</u>	Coal Bunkers, Open'gs, Lids, &c. <u>"</u>
Scuppers <u>"</u>	Scuppers <u>"</u>
Cargo Hatchways <u>efficient</u>	Cargo Hatchways <u>efficient</u>
Hatches <u>"</u>	Hatches <u>"</u>
Planking of Wood Vessels <u>"</u>	Planking of Wood Vessels <u>"</u>
Caulking ditto <u>"</u>	Caulking ditto <u>"</u>
Treenails ditto <u>"</u>	Treenails ditto <u>"</u>
Breasthooks & Stemson ditto <u>"</u>	Breasthooks & Stemson ditto <u>"</u>
Transoms, Pointers, & Crutches ditto <u>"</u>	Transoms, Pointers, & Crutches ditto <u>"</u>
Timbers of Frame at openings ditto <u>"</u>	Timbers of Frame at openings ditto <u>"</u>
Ditto ditto at other places ditto <u>"</u>	Ditto ditto at other places ditto <u>"</u>
Stringers, Clamps & Shells ditto <u>"</u>	Stringers, Clamps & Shells ditto <u>"</u>
Salting ditto <u>"</u>	Salting ditto <u>"</u>
Copper, or Y.M. of Wood Vessels <u>"</u>	Copper, or Y.M. of Wood Vessels <u>"</u>
Boats <u>efficient</u>	Boats <u>efficient</u>
Masts, Yards, &c. <u>"</u>	Masts, Yards, &c. <u>"</u>
Condition, how ascertained <u>from deck</u>	Condition, how ascertained <u>from deck</u>
Sails <u>"</u>	Sails <u>"</u>
Equipment letter <u>w</u>	Equipment letter <u>w</u>
Anchors, No. of <u>3 B 15</u>	Anchors, No. of <u>3 B 15</u>
Cables (State if now ranged) <u>"</u>	Cables (State if now ranged) <u>"</u>
" length size <u>"</u>	" length size <u>"</u>
" Rule length size <u>"</u>	" Rule length size <u>"</u>
Hawser & Warps <u>efficient</u>	Hawser & Warps <u>efficient</u>
Standing and Running Rigging <u>"</u>	Standing and Running Rigging <u>"</u>

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

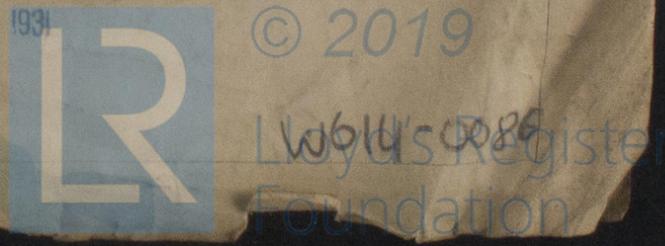
State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptND24, &c."

This report is forwarded for the information of the Committee. See also Special Reasons list.

Survey Fee (per Section 20)	£	Fees applied for,	£
Special Damage or Repair Fee (if any) (per Sec. 20)	£	Received by me,	£
Travelling Expenses (if chargeable)	£		
Second Surveyor's Fee (if any)	£		

Committee's Minute, FRI, 20 MAR 1931 Deferred

Character Assigned Deferred



No. 77368 on the Wood, Iron or Steel S.S. "MACKWORTH"

Has a Survey also been held on the Machinery of the Ship? If so, is the Report sent now, or when will it be sent?

Is Certificate required? If so, to be sent to