

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report... 19... When handed in at Local Office... 28 SEP 1927 Port of...  
 No. in Reg. Book. Survey held at Ellesmere Port Date, First Survey & Last Survey 21<sup>st</sup> Sept 1927  
 (No. of Visits one)

27992 on the Wood, Iron or Steel Twin Sc. "M.S.C. BOLLIN"  
 TONNAGE:— Built at Port Glasgow By whom Ferguson Bros (P. Gl.) When 1924 YEAR. MONTH. 10  
 GROSS 1235 Owners Manchester Ship Canal Co. Owners' Address  
 UNDER DEK. 1182 Managers Port belonging to Manchester  
 NET 546

Surveyed Afloat or in Dry Dock? Yes Name of Dock Pontoon, Ellesmere Destined Voyage

WB=CellDBorDBa feet; uE&B feet; f feet }  
 total capacity tons. FPT tons; APT tons; MT feet tons. }

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. 18303 Port GRK

(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

Society's Freeboard (if assigned) as painted on Ship and now verified } 2 ft. 8 ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR

Docking. Vessel placed in pontoon dock.  
Bottom and under cleaned, examined and coated and  
found in good condition.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Removed and Faird or Repaired ...								
Faird or Repaired in place ...								

## PRESENT CONDITION OF THE

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

## General Observations, Opinion as to Class, Recommendation, &amp;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 ptn24, &c."

This vessel is, so far as seen, in good condition and, in my opinion, eligible to remain as classed with fresh record of survey 9.27.

Survey Fee (per Section 20) ... £	:	:	Fees applied for, 19
Special Damage or Repair Fee (if any) (per Sec. 20) ... £	:	:	Received by me, 19
Travelling Expenses (if chargeable) ... £	:	:	
Second Surveyor's Fee (if any) ... £	:	:	

Committee's Minute

Character Assigned

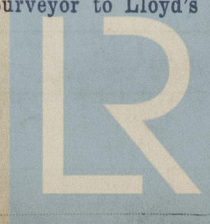
LIVERPOOL 30 SEP. 1927

100 A1. 9.27.

Hopper Dredger.

W. S. Shields.

Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

008728-008733-0180