

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 11. 11. 1937 When handed in at Local Office 11. 11. 1937 Port of Sunderland

No. in Reg. Book 24,611 Survey held at Sunderland Date, First Survey 9 Last Survey 10. 11. 1937

on the ~~Wood, Iron or Steel~~ M.V. "ETTRICKBANK"

TONNAGE:— Built at Sunderland By whom W. Doxford & Sons Ltd When 1937 — 11.
GROSS 5,138 Owners Sunder Transport & Trading Co Owners' Address
UNDER DK. 4697 Managers _____ (if not already recorded in Appendix to Register Book).
NET 3040 Port belonging to Glasgow.

Surveyed ~~in~~ in Dry Dock? Yes Name of Dock Messrs Greenwell's Destined Voyage Penconner.

WB=CellDBorDBa 131 feet; uE&B 42 feet; f 174 feet
total capacity 1,311 tons. FPT 150 tons; APT 90 tons; MT 29 feet 1,132 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 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. _____ Port _____

(Periodical Surveys, when held, must be reported in detail and seriatim 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 Yes, Owner's

Superintendent: Not required Was a damage report made by anyone else? If so, by whom? No

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage stated to have been caused by striking dock wall of Messrs J.W. Greenwell Ltd (h.l.d) drydock on November 9th 1937
Now Done:- Shell plating starboard side forward and main framing in way examined
Found. Shell plates (numbered from forward) G 3 and G 4 indented in way of butt and webs of two main frames in way very slightly buckled.
Now done. Ruetting in way of damage hammer tested, caul hung overhauled and ship side hose tested and found tight.

The Owner's Superintendent stated that permanent repairs would most probably be carried out at the next dry docking.

Condition Vessel placed in dry dock, bottom, rudders, stem frame cleaned, examined & coated.

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

PRESENT CONDITION OF THE	
Decks <u>Good</u>	State if Tanks have been examined inside <u>No.</u>
Caulking of Decks <u>do</u>	State if Tanks now tested <u>No.</u>
Coamings <u>do</u>	Bulkheads <u>✓</u>
Beams & Fastenings <u>do</u>	Ceiling <u>✓</u>
Outside Plating <u>Efficient</u>	Cement or Asphalt (State which.) <u>✓</u>
„ „ in way of sidelights <u>✓</u>	Rudder <u>Good</u>
Breasthooks <u>✓</u>	Steering gear and its connections <u>do</u>
Transoms <u>✓</u>	Windlass <u>do</u>
Frames <u>Efficient</u>	Have pumps now been examined and found efficient? <u>Yes</u>
Reverse Frames <u>✓</u>	Have Sluice Valves now been examined and found efficient? <u>Yes</u>
Longitudinals <u>✓</u>	Have Watertight Doors now been examined and found efficient? <u>Yes</u>
Transverses <u>✓</u>	Have Ventilators and their Coamings been examined and found efficient? <u>Yes</u>
Floors <u>✓</u>	
Keelsons <u>✓</u>	
Stringers <u>✓</u>	
Inner Bottom Plating <u>✓</u>	
Air and Sounding Pipes <u>✓</u>	
Dblng. Plates under Sounding Pipes <u>✓</u>	
Engine Room <u>Country</u>	
Coal Bunkers, Open'gs, Lids, &c. <u>Country</u>	
Oil Bunkers <u>Country</u>	
Scuppers <u>Country</u>	
Cargo Hatchways <u>Country</u>	
Hatches <u>Country</u>	
Planking of Wood Vessels <u>Country</u>	
Caulking ditto <u>Country</u>	
Treenails ditto <u>Country</u>	
Breasthooks & Stemson ditto <u>Country</u>	
Transoms Pointers, & Crutches ditto <u>Country</u>	
Timbers of Frame at openings ditto <u>Country</u>	
Ditto Ditto at other places ditto <u>Country</u>	
Stringers, Clamps & Shelves ditto <u>Country</u>	
Salting ditto <u>Country</u>	
Copper, or Y.M. of Wood Vessels (State if on Felt). When put on, Month _____ Year _____	
Boats _____	
Masts, Yards, &c. _____	
Condition, how ascertained (State if redges removed) _____	
Sails _____	
Equipment letter _____	
Anchors, No. of _____	
Chain Locker <u>now forwarded</u>	
Cables (State if now ranged) _____	
„ length _____ mean diamr. _____	
„ Rule length _____ size _____	
Hawser & Warps _____	
Standing and Running Rigging _____	

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 vessel is, in my opinion, eligible to be classed, subject to indented plating and framing on the starboard side forward, in way of butt of plate G 3 and G 4, being dealt with at Owner's convenience

Survey Fee (per Section 29) £ _____
Special Damage or Repair Fee (if any) (per Sec. 29) £ 3 : 3 -
Travelling Expenses (if chargeable) £ _____
Second Surveyor's Fee (if any) £ _____

Fees applied for, 12 NOV 1937
Received by me, 13-11-1937
Blair Bartlett
Surveyor to Lloyd's Register of Shipping.

Committee's Minute _____
Character Assigned See Md. J.E. 32235

