

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18.9.1928 When handed in at Local Office 18.9.1928 Port of London

No. in Survey held at London Date, First Survey 14<sup>th</sup> May Last Survey 14<sup>th</sup> Sept 1928  
Reg. Book. "India" (No. of Visits 18)

51840 on the Wood, Iron or Steel Dredger. Built at Paisley By whom Fleming & Ferguson Ltd. When 1911. 6.  
TONNAGE:—

GROSS Owners Port of London Authority Owners' Address (if not already recorded in Appendix to Register Book)  
UNDER DK. Managers Port belonging to London

Surveied Afloat or in Dry Dock? Both. Name of Dock Blackwall Dock } Destined Voyage  
Millwall Dock }

W.B. = Cell D Bor DBa feet; u.E&B feet; f feet } Particulars of Classification (which must be inserted  
total capacity tons. FPT tons; APT tons; MT feet tons. } 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. 92118 Port London

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. M. 14/17/5/28

On 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

Was a damage report made by anyone else? If so, by whom?  
REPAIRS, OR EXAMINATION AS PER RULE, FOR Alterations and Damage.

How done:— The dredger has been lengthened by the building in of an additional midship portion of 34'-10" length, in accordance with the official letters and the approved plan of midship Section attached.  
The materials and workmanship are good.  
The cables were partly ranged and 3 spare shackles fitted in lieu of worn ones.

Nothing was done at this time to the indented shell plating, which remains efficient

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed	2	5	/	/	/	1	/	2 lengths of rubbers & L connectors
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE		Good	
Condition of Decks	State if Tanks have been examined inside	✓	
Condition of Bulkheads	State if Tanks now tested	Good	
Condition of Ribs & Fastenings	Bulkheads	✓	
Condition of Shell Plating	Ceiling	✓	
Condition of Deck Hooks	Cement or Asphalt (State which.)	✓	
Condition of Deck Girders	Rudder	✓	
Condition of Deck Beams	Steering gear and its connections	✓	
Condition of Deck Frames	Windlass	✓	
Condition of Deck Ribs	Have Pumps now been examined and found efficient?	✓	
Condition of Deck Girders	Have Sluice Valves now been examined and found efficient?	✓	
Condition of Deck Beams	Have Watertight Doors now been examined and found efficient?	Good	
Condition of Deck Girders	Have Ventilators and their Coamings been examined and found efficient?	Yes	
Condition of Deck Bottom Plating	Dblg. Plates under Sounding Pipes	✓	
	Engine Room Skylights	✓	
	Coal Bunkers, Open'gs, Lids, &c.	Good	
	Scuppers	✓	
	Hatchways	✓	
	Hatches	✓	
	Planking of Wood Vessels	✓	
	Caulking ditto	✓	
	Treenails ditto	✓	
	Breasthooks & Stemson ditto	✓	
	Transoms, Pointers, & Crutches ditto	✓	
	Timbers of Frame at openings ditto	✓	
	Ditto ditto at other places ditto	✓	
	Stringers, Clamps & Shelves ditto	✓	
	Saltins ditto	✓	
	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 wedges removed)	✓	
	Sails	✓	
	Equipment letter	✓	
	Anchors, No. of	4	
	Cables (State if now ranged)	Part	
	length size (on board)		
	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 eligible in my opinion to remain as classed with fresh record of Survey 9.-28 Subject to indented plating at port bow being repaired at the owners convenience

Survey Fee (per Section 29) Alterations £ 15 : 15 : 0 Fees applied for, 19 SEP 1928

Special Damage or Repair Fee (if any) (per Sec. 29) £ 4 : 4 : 0 Received by me, 26.9.1928

Travelling Expenses (if chargeable) £

Second Surveyor's Fee (if any) £

Surveyor to Lloyd's Register of Shipping. Thomas E. Sowden

Committee's Minute FRI. 28 SEP 1928

Character Assigned 100 A.1. Dredger Subject FRI. 13 DEC 1929

FRI. 18 AUG 1933

FRI. 10 FEB 1933

FRI. 1 JUL 1933

TUE. 23 APR 1935

FRI. 18 JAN 1929

FRI. 6 MAY 1932

FRI. 24 OCT 1930

3 JAN 1930

FRI. 3 NOV 1933

Dredger "India".  
London.

Continuation of Report No. 93,084 dated 19 SEP 1928 on the

Work done for Damage:- Stated to have been sustained by striking the quay wall at S.W. India Dock London on 2<sup>nd</sup> September 1928.

Shell. Port Side:- 1 Sheerstrake plate and 1 plate in 1<sup>st</sup> strake below sheerstrake, amidships, removed faired & refitted  
5 frames in way faired in place  
1 length side stunger, plate & 1<sup>st</sup>, removed faired and refitted

Belting:- 2 lengths of upper belting & 1 length of lower belting & 2 vertical rubbers, including face plates, wood rubbers & connecting angles removed faired or repaired and replaced.

All new and displaced work, recoated.

Thomas-E Sowden



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Foundation