

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 1917 When handed in at Local Office 1917 Port of DOVER., No. in Survey held at Dover. 27th. December. Date, First Survey 27th Dec : Last Survey 1916.

792. ~~on the Wood, Iron or Steel~~ Steam Tug "ALVEAR". Master W. H. E. JAMES. TONNAGE:— Built at GOOLE. By whom GOOLE Steam Boat Repg. Co. When 1911. 10 GROSS 204. Owners Nicolas MIHANOVICH Ltda., Port belonging to BUENOS AYRES. UNDER DEK 135. Owners' Address 25 de Mayo 199, Buenos Ayres., NET 9. (if not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? AFLOAT. Name of Dock Commercial Harbour Destined Voyage DOVER., WB=CeWDBorDBa 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).

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. 4124 Port B.A.S. (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.)

CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* Tug, Coasting 5.12		

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 This is to certify, that I, John Iron, the undersigned Lloyd's Surveyor, did, this day, at the request of F.W. Prescott Esq., Shipping Agent, visit the screw Tug "ALVEAR" of Buenos Aires, 204 tons gross and 9 tons net register, W.H.E. JAMES, master, bound from Buenos Aires to Gravesend in ballast and then lying moored alongside the quay in DOVER Tidal Harbour, to survey damage and losses alleged to have been sustained owing to heavy weather during the voyage from RIO to ENGLAND.

The wood strapping over the forward iron deckings started and the deck leaking badly into the forecastle.

On the 10th. Dec: the suction pipe leading from the forward fresh water feed tank to the Main and Donkey feeds, broke in the Forehold, and the height of the main stringer.

The new Forecastle awing ~~to being~~ and bridge canvas weather screen were

SUMMARY 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								

PRESENT CONDITION OF THE	Stringers	Dbng. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels. (State if on Felt.) When put on, Month Year
Decks	Inner Bottom Plating	Engine Room Skylights	Boats
Caulking of Decks	State if Tanks have been examined inside	Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c.
Waterways	State if Tanks now tested	Scuppers	Condition, how ascertained. (State if wedges removed)
Coamings	Bulkheads	Cargo Hatchways	Sails
Boams & Fastenings	Ceiling	Hatches	Equipment letter
Outside Plating	Cement or Asphalt (State which.)	Planking of Wood Vessels	Anchors, No. of
Caulking of ditto	Rudder	Caulking ditto	Cables (State if now ranged)
Rivets	Steering gear and its connections	Treenails ditto	.. length .. size (on board)
Breasthooks & Crutches	Windlass	Breasthooks & Stemson ditto	.. Rule length .. size
Transoms	Have Pumps now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	Hawser & Warps
Frames	Have Sluice Valves now been examined and found efficient?	Timbers of Frame at openings ditto	Standing & Running Rigging
Reverse Frames	Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	
Floors		Stringers, Clamps & Shelves ditto	
Keelsons		Salting ditto (State if examined.)	

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."

The tug has been taken over by the Admiralty, who are attending to the repairs &c.

Survey Fee (per Section 28)	£				
Special Damage or Repair Fee (if any) (per Sec. 29)	£	2	2	0	Jan 5 th 1917
Travelling Expenses (if chargeable)	£				
Second Surveyor's Fee (if any)	£				

Fees applied for. Received by me, John Iron, Dover. Surveyor to Lloyd's Register of Shipping.

Committee's Minute Character Assigned not for classing Committee



