

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report *March 15th 1899* When handed in at Local Office *March 15th 1899* Port of *Aberdeen*

No. in Survey held at *Aberdeen* Date, First Survey *Jan 31st* Last Survey *March 14 1899*
eg. Book *305* on the Wood, Iron or Steel *S.S. Glen Gelder* (No. of Visits *12*) Master *J. R. B. Smart*

TONNAGE: - Built at *Aberdeen* By whom *A. Hall & Co* When *1881-2*

GROSS *746* Owners *George Milne (John Lott & Son)* Port belonging to *Aberdeen*
UNDER DEK. *500* Managers
NET *453* Owners' Address

Surveyed Afloat or in Dry Dock? *At* Name of Dock *Aberdeen* Destined Voyage *Baltic*

WB=CellDBorDBa feet; uE&B feet; J feet; }
total capacity tons. FPT tons; APT tons; MT feet 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. *35957* Port *Rue*

(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, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. 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).
<i>+ 1004/1-98</i>		<i>+ L.M.C. 7-95</i>
<i>22 eff 203-2-91</i>		<i>BS 10-97</i>
<i>22 eff 201-95</i>		<i>1005-97</i>

Society's Freeboard (if assigned) as painted on Ship and now verified } *1* ft. *4* ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Special Survey No 2 (second)*

This vessel placed in dry dock + the bottom examined, found or made satisfactory, cleaned + painted. The peaks, holds, bunnlers + engine + boiler space cleaned, + the frames, reverse bars, stringers + shell plating in these parts, scaled, examined + painted.

The ceiling removed from the tops of the double bottom tanks, + these tested + found + made satisfactory. all spar ceiling removed in the holds, + close ceiling in the holds (where no double bottom tanks are), + in the bunnlers, removed as per rule, + the cement of bottom + iron work of bunnlers found or made satisfactory. The double bottom tanks cleaned out + examined + cement mashed. The iron work of 6x8 spar bilges cleaned + scaled + painted. The masts, spars, rigging, steering gear, windlars, pumps, sluice valves, water tight doors, decks + general equipment examined. The chain cables ranged + found to be 210 fms long + 7/8" dia bare - Pull eyes 210 fms 1 1/2" - A new main boiler has been fitted.

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	Engine Room Skylights	Boats
Decks <i>Good</i>	<i>Good</i>	<i>Good</i>	<i>Good</i>
Caulking of Decks	"	"	"
Waterways	"	"	"
Coamings	"	"	"
Beams & Fastenings	"	"	"
Outside Plating	"	"	"
Caulking of ditto	"	"	"
Rivets	"	"	"
Breasthooks & Gatches	"	"	"
Transoms	"	"	"
Frames	"	"	"
Reverse Frames	"	"	"
Floors	"	"	"
Keelsons	"	"	"
	Inner Bottom Plating	Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c.
	State if Tanks now tested	Scuppers	Condition, how ascertained
	Bulkheads	Cargo Hatchways	(State if wedges removed)
	Ceiling	Hatches	Sails
	Cement or Asphalt (State which.)	Planking of Wood Vessels	Equipment letter
	Eudder	Treenails	Anchors, No. of
	Windlass	Breasthooks & Stenson	Cables (State if now ranged)
	Have Pumps now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	" length (on board)
	Have Sluice Valves now been examined and found efficient?	Timbers of Frame at openings ditto	" Rule length (per Table 22)
	Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	Hawsers & Warps
	Dblng. Plates under Sounding Pipes	Stringers, Clamps & Shefts ditto	Standing & Running Rigging
		Salting (State if examined.)	
		Copper, or Y.M. (State if on Fell.)	
		When put on, Month	
		Year	

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, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of ss No. 1-98 and pND98, &c."

This vessel appears to be now in good condition, eligible in my opinion to remain as classed with fresh record of 3-99 + the notation of S.S. No. 2nd 202-99 in the Regs Book.

Office Fee (if chargeable) per Scale II., Sec. 27	Survey Fee (per Section 25)	Special Damage or Repair Fee (if any) (per Sec. 25.)	Travelling Expenses (if chargeable)	Second Surveyor's Fee (if any)	Committee's Minute	Character assigned
£ 4	£ 10	£ 4	£ 1	£ 1		

Fees applied for, *March 15th 1899*

Received by me, *Francis Pitson*

20/3/1899 Surveyor to Lloyd's Register of British & Foreign Shipping.

8 1/2 21. 3. 99

FRI, 17 MAR 1899

+ L.M.C. 3,99

+ N.B. 3,99

100A1

22. No. 2-99

no 2 sub



3145-5000-298308-Transfer Ink. The Surveyors are requested not to write on or below the space for Co. Is Certificate required? If so to be sent to

THUR, 16 MAR 1899

Port of *Aberdeen* Continuation of Report No. 6016 dated *March 15th* on the*S.S. "Glen Gelder"*

to this ship advantage has been taken of this to do the following repairs:—

2nd plates of the double bottom tank forward of the boiler renewed, & one partly doubled, seven floors fitted with new double screw bars under the boiler, the double angles of the centre keelson top & bottom & the rider plate all renewed for a length of 12 feet. renewed. The lower portion of the hull casing side plates renewed for a width of 18 inches on each side, 2 hull casing side plates renewed at after end on the port side. One hull tween deck plate renewed, and two doubled on the port side of ship (this is a continuation of the well deck). 4 wash plates renewed on each side under the boiler, 1 centre keelson intercostal plate renewed & one doubled, 2 new boiler stools fitted.

about $\frac{1}{3}$ rd of the bridge deck planks renewed on the star^d side of the ship & a small portion on the port side. — The casing top over boiler renewed. —

on account of wear & tear 3 indentations amidships in the steel plating port side drawn out, a shoe at the after end of keel removed & extended & renewed. Sundry deck pillar stem wires, & ladders in holds, repaired, & refastened, the rudder lifted & rebushed, sundry lower deck beams in the way of hatchways repaired, the hatches repaired, the clove ceiling in holds repaired, & sundry odds & ends done throughout the ship. —

Maurice Pitson

Note. The mast wedges were removed for the survey of the masts & new coats fitted.

M.H.