

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

Date of writing Report 18 When handed in at Local Office 18 Port of Glasgow  
 No. in Survey held at Glasgow Date, First Survey 15<sup>th</sup> Decem<sup>r</sup> Last Survey 29<sup>th</sup> Decem<sup>r</sup> 1896.  
 Reg. Book. on the Wood, Iron or Steel Steamer "Bessie Barr" Master J. H. Nicol

TONNAGE:— Built at Port Glasgow By whom Murdoch & Murray When 1894  
 GROSS 418 Owners J. B. Ballantyne & Co Port belonging to Glasgow  
 UNDER DK 289 Owners Address

NET 168 (if not already recorded in Appendix to Register Book.)  
 Surveyed Afloat or in Dry Dock? Ship Name of Dock Kelvinhaugh Destined Voyage coasting  
 WB=Cellulose Board feet; uE&B feet; f feet;  
 total capacity — tons. FPT 45 tons; APT 4 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 Survey, No. 14754 Port GLS

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.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage sustained through grounding at Handulas during heavy weather on the 7<sup>th</sup> Dec<sup>r</sup> 1896.

Repairs — On starboard side plates numbering from aft — In A strake — No. 3 plate faired in place and seam riveted. No. 6 plate taken off, faired, and replaced, No. 7 plate set fair in place and about 8 ft of seam riveted, No. 8 plate set fair in place and a few rivets in same renewed. No. 10 plate taken off, faired, and replaced. In B strake — No. 3 plate riveted at butt ends. No. 7 plate taken off, faired, and replaced, No. 8 plate set fair in place and a few rivets in same renewed. In C strake No. 8 plate taken off, faired, and replaced, an outside strap fitted to fore butt of No. 11 plate.

On port side — In A strake No. 3 plate taken off, faired and replaced, butt of No. 8 & 9 recaulked and riveted. No. 10 plate taken off

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ... ..								Quartermaster and bulwarks, but rivets to
Faired or Repaired ...	23	2		2				

  

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks	Ditto ditto at other places	Windlass & Capstan	Boats
Waterways	Keelsons	Have Pumps now been examined and found efficient?	Masts, Yards, &c.
Coamings	Stringers, Clamps & Shells	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained
Up'r Dk. Beams & Fastenings	Selling (State if examined.)	Have Watertight Doors now been examined and found efficient?	(State if wedges removed)
Low'r Dk. Beams & Fastenings	Ceiling	Dblg. Plates under Sounding Pipes	Sails
Plating	Cement or Asphalt (State which.)	Engine Room Skylights	Equipment letter
Ironing	Tanks (State if now tested.)	Coal Bunker, Open'gs, Lids, &c.	Anchors, No. of
Rivets or Trunnels	Caulking of Bot'm, D'k, & Wat'rw'ys	Scuppers	Cables (State if now ranged)
Breasthooks & Stemson	Copper, or T.M. (State if on felt.)	Cargo & Main H'chw'ys	" length (on board)
Transoms, Pointers, & Crutches	When put on, Month Year		" Rule length (per Table 22)
			Hawsers & Warps
			Standing & Running Rigging

## 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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This vessel is in a good and efficient condition and in my opinion eligible to remain as classed and to have record of survey 12.96

Office Fee (if chargeable) per Scale II., Sec. 27	£	:	:	Fees applied for,
Survey Fee (per Section 25)	£	:	:	18
Special Damage or Repair Fee (if any) (per Sec. 25.)	£	:	:	Received by me,
Travelling Expenses (if chargeable)	£	:	:	18
Second Surveyor's Fee (if any)	£	:	:	

Committee's Minute TUES 12 JAN 1897  
 Character assigned 100A

Surveyor to Lloyd's Register of British & Foreign Shipping.



FRI JAN 8 1897

Port of

Glasgow

Continuation of Report No.

14916

dated

29<sup>th</sup> Decem<sup>r</sup>/96

on the

Steamer "Bessie Barr"

off faired and replaced. In B strake No 3 plate taken off, faired, and replaced, No 7 plate taken off, faired and replaced, No 8 plate faired in place and several rivets in same started renewed. No 9 plate taken off, faired and replaced. In C strake No 5 plate taken off, faired, and replaced, No 6 plate faired in place. No 8 plate taken off, faired, and replaced, No 9 plate taken off, faired, and replaced. No 10 plate faired in place, as outside butt strap fitted to fore butt of No 11 plate.

Two floors and two frame angles on starboard side amidships partly renewed, keel riveting renewed for ~~some~~ about half length of vessel; cement repaired and made good fore and aft.

Quarter fender and face plate renewed on starboard side two bulwark plates and two frame angles in way of same set fair in place; fairlead and rollers on starboard quarter renewed.

H. D.