

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

Date of writing Report 12<sup>th</sup> Oct 1895 When handed in at Local Office 12<sup>th</sup> Oct 1895 Port of Glasgow.  
 No. in Reg. Book. Survey held at Troon. Date, First Survey 3<sup>rd</sup> Oct 2<sup>nd</sup> Last Survey 4<sup>th</sup> Oct 1895.  
 445. on the Wood, Iron or Steel *sc 3 mst Sr "Blanche Rock"* Master J. Keenow.

TONNAGE:— Built at *Troon* By whom *Alex & B Co* When *1894* 2<sup>nd</sup> MONTH.  
 GROSS *471* Owners *S.S. Blanche Rock Co (Lim) (A. Norland)* Port belonging to *Liverpool*  
 UNDER DK. *343* Owners' Address  
 NET *172* (if not already recorded in Appendix to Register Book.)  
 Surveyed Afloat or in Dry Dock? *In Troon* Name of Dock *Dry Dock & Afloat* Destined Voyage *St. Servian*  
*NB=CellDBorDBa* — tons; *uE&B* — tons; *f* 20 tons; }  
*FPT 48* tons; *APT 10* tons; *MT* — 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, or inner bottom plating, especially in the boiler space.

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

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>3-100A.1.</i>		<i>3-2ml</i>
<i>3.95.</i>		<i>2.94</i>

Last Survey, No. *41817* Port *Lin*

(Periodical Surveys, when held, must be reported in detail and serialim 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.)

Society's Freeboard (if assigned) as painted on Ship and now verified } — ft. *9 1/2* ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR *repair of damage alleged to have been caused by listing against the pier at Heath Abbey 20<sup>th</sup> Sept last, also by lying on bad bottom while loading at Troon on the 26<sup>th</sup> Sept last.*

*Repairs now done:— 2 sheer strake plates on starboard quarker removed, furnished and replaced; 6 frames in way of same, 3 beams and 32 ft of 1/2 round mousing made fair in way of same; 3 chain plates for muzzin rigging removed & replaced and about 32 ft of R. & D. H. Spunfer angle, fairer, chipped and recanted; refitted muzzin rigging; On port side under range of upper deck between the fore and main hatchways, fairer, 1/2 3 plate of B strake of outside plating, and 1/2 4 5 6 & 7 of same strake removed, fairer & replaced and 1/2 8 fairer in place; about 72 feet of Side Keelson cut out fairer and replaced, 36 ft of intercostal plates and angles removed, fairer and replaced; 35 frames fairer in place; about 39 1/2 ft of Centre line Keelson, removed and recoated; 6 hold pillars removed and replaced and 1 fixed set fair and replaced; 2 beams under main deck fairer in place and doubled for 3 ft on Centre line; Cement beam, throughout vessel and under hold in holds and all parts necessary; practically all ceiling in hold lifted to admit of beam repairs; 2-5 warps renewed. Recoated bottom & sides.*

SUMMARY OF DAMAGE REPAIRS:—  
 Renewed ... ..  
 Fairer or Repaired ... ..  
 Plates. 10 8  
 Frames. 31  
 R. Frames. —  
 Floors. —  
 Beams. 5  
 Other Items:— about 72 ft of side Keelson, 36 ft intercostal Keelson, & about 39 1/2 ft of Centre line Keelson removed & replaced; Cement renewed above warps.

PRESENT CONDITION OF THE	Timbers of Frame at the openings.	Rudder.	Hatches.
<i>Good</i>	<i>Good</i>	<i>Good</i>	<i>Good</i>
<i>Good</i>	Ditto ditto at other places. <i>do</i>	Windlass & Capstan <i>do</i>	Boats. <i>do</i>
<i>Good</i>	Keelsons <i>do</i>	Pumps <i>do</i>	Masts, Yards, &c. <i>do</i>
<i>Good</i>	Clamps, Shells & Stringers. <i>do</i>	Sluice Valves <i>do</i>	Condition, how ascertained <i>By self &amp; others</i>
<i>Good</i>	Salting (State if examined.) <i>do</i>	Watertight Doors <i>do</i>	(State if wedges removed <i>no</i> )
<i>Good</i>	Ceiling <i>do</i>	Dblg. Plates under Sounding Pipes. <i>do</i>	Sails. <i>Good</i>
<i>Good</i>	Cement or Asphalt <i>Cement</i> <i>do</i>	Engine Room Skylights <i>do</i>	Equipment letter <i>9</i>
<i>Good</i>	Tanks (State if now tested.) <i>no</i>	Coal Bunker, Open'gs, Lids, &c. <i>do</i>	Anchors, No. of <i>5</i> <i>do</i>
<i>Good</i>	Caulking of Bot'm, D'k, & Wat'rwys. <i>do</i>	Scuppers <i>do</i>	Cables (State if now ranged) <i>do</i> <i>when in good</i>
<i>Good</i>	Copper, or Y.M. <i>Bottom not recoated</i> <i>do</i>	Cargo & Main H'tch'wys. <i>do</i>	„ length size <i>17/16</i>
<i>Good</i>	(State if on Felt.) <i>recoated</i> <i>do</i>		„ Rule length <i>165</i> size <i>17/16</i>
<i>Good</i>	When put on, Month <i>—</i> Year <i>—</i>		Hawsers & Warps <i>do</i>
			Standing & Running Rigging <i>do</i>

## 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."

*The damage this vessel sustained having now been satisfactorily repaired, she is now in good and efficient condition and eligible in my opinion to remain as classed and to have record of survey 10.95.*

Office Fee (if chargeable) per Scale II., Sec. 27 ..... £

Survey Fee (per Section 28) ..... £

Special Damage or Repair Fee (if any) (per Sec. 28.) ..... £

Travelling Expenses (if chargeable) ..... £

Second Surveyor's Fee (if any) ..... £

Committee's Minute

Character assigned

Fees applied for,

Received by me,

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

TUES. 22 OCT 1895

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