

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 2-2-99 When handed in at Local Office 2-2-99 Port of London

No. in Survey held at London Date, First Survey 24-9-99 Last Survey 2-2-1899

Reg. Book. 385 on the Wood, Iron or Steel NORHAM CASTLE Master Harrison 96

TONNAGE:— Built at Glasgow By whom J. Elder & Co When 1883-2

GROSS 4302 Owners (D. Currie & Co Mgrs) Port belonging to London

UNDER DECK 2012 Owners' Address \_\_\_\_\_

NET 2557 (if not already recorded in Appendix to Register Book) \_\_\_\_\_

Surveyed Afloat or in Dry Dock Dry Dock Name of Dock Thames Dock Destined Voyage Cape

WB=CeILDBoiDBa feet; uE&B feet; J 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. 60410 Port Lon

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 Condition

This vessel was placed in dry dock, the bottom examined cleaned & recoated.  
The chain cables ranged out for inspection of the B. of T Surveyors 300 fms.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	E. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—	
Renewed									
Removed and Faired or Repaired									
Faired or Repaired in place									
PRESENT CONDITION OF THE	Good		Good		Good		Good		
Decks	Stringers	Inner Bottom Plating	Engine Room Skylights	Coal Bunkers, Open'gs, Lids, &c.	Boats	Masts, Yards, &c.	Condition, how ascertained	from deck	
Caulking of Decks	State if Tanks now tested	Bulkheads	Scuppers	Cargo Hatchways	Sails	(State if wedges removed)	no	good	
Waterways	Ceiling	Cement or Asphalt (State which)	Planking of Wood Vessels	Hatches	Equipment letter	Y	Anchors, No. of	B-18-1K	
Coamings	Rudder	Windlass	Treenails ditto	Breasthooks & Stemson ditto	Cables (State if now ranged)	yes	length	300 size 2 3/16	
Beams & Fastenings	Have Pumps now been examined and found efficient?	Have Sluice Valves now been examined and found efficient?	Breasthooks & Stemson ditto	Transoms, Pointers, & Crutches ditto	" Rule length	270 size 2 3/16	(per Table 29)	Hawsers & Warps	good
Outside Plating	Have Watertight Doors now been examined and found efficient?	Dblng. Plates under Sounding Pipes	Transoms, Pointers, & Crutches ditto	Timbers of Frame at openings ditto	Copper, or Y.M. (State if on Fell.)	Year	When put on, Month	Year	
Caulking of ditto			Timbers of Frame at openings ditto	Ditto ditto at other places ditto					
Rivets			Stringers, Clamps & Shelves ditto	Salting (State if examined.)					
Breasthooks & Crutches			Salting (State if examined.)	Copper, or Y.M. (State if on Fell.)					
Transoms			Copper, or Y.M. (State if on Fell.)	When put on, Month					
Frames			When put on, Month						
Reverse Frames									
Floors									
Keelsons									

### General Observations, Opinion as to Class, Recommendation, &c.:—

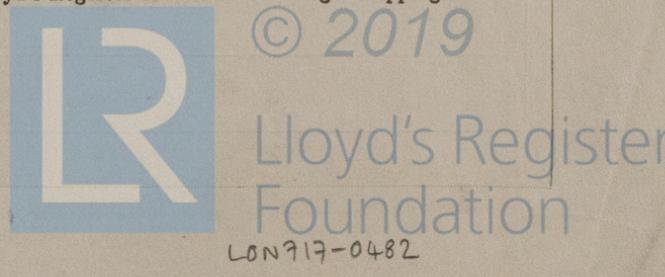
State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as 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 steamer now appears to be in a sound & efficient condition, eligible in my opinion to remain as classed, with a fresh record of survey Lon 2/99.

Office Fee (if chargeable) per Scale II., Sec. 27	£	Fees applied for,	£
Survey Fee (per Section 28)	£	Received by me,	£
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 100A1

FRIDAY, 10 MAR 1899  
Edward Jno Tierney  
Surveyor to Lloyd's Register of British & Foreign Shipping.



Has a Survey also been held on the Machinery of the Ship? If so, is the Report sent me, or when will it be sent?

Is Certificate required? If so to be sent to \_\_\_\_\_