

REPORT of SURVEY for REPAIRS, &c.

No. 346 Port of London Survey held at London Date, First Survey 4th Feb Last Survey 12th Feb 1887
Reg. Book. on the Iron Screw Steamer NORTHERN Master W. Richardson

TONNAGE:— NET 1462 GROSS 2224 UNDER DEK 2194
Built at Newcastle By whom Palmers' Co When 1880
Owners Harris & Dixon Port belonging to London
Owner's Address
If Surveyed Afloat or in Dry Dock dry dock Name of Dock Thames Iron Works Destined Voyage Cape
Length of Poop ft.: of Forecastle ft.: of Raised Or. Deck ft.: Moulded Depth ft. ins.
Classed Awaiting deck 100 A1
Last Survey, No. 19277 Port Hwc S.S. No 1-85
Fuelboard 9' 2 1/2" x 4.86
(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 should be separated from Repairs due to other causes. State also the dates and Initials of any letters respecting this case.)
Society's Freeboard in Summer ft. ins.
as painted on Ship in Winter ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition
This vessel has been examined in the Thames Iron Works dry dock and afloat in the Victoria docks.
The bottom found in good order has been cleaned and painted.
Both haire pees have now been renewed.

PRESENT CONDITION OF THE							
Decks	Good	Plank (Bottom) & Counter	Good	Ceiling	Good	Boats	4 Good
Waterways		Freecasts or Rivets		Rudder	"	Masts, Yards, &c.	"
Comings		Breasthooks and Stemson		Windlass & Capstan	"	Condition, how ascertained	from deck
Up'r Dk. Beams & Fastenings		Transoms, Pointers, & Crutches		Pumps	"	Sails	Good
Low'r Dk. Beams & Fastenings		Timbers of Frame at the openings		Cement (If Iron Ship)		Anchors	No. of 3 B, 1 P, 2 K
Planksheers		Ditto ditto at other places		Caulking of Bot'm, D'k, & Wat'rways	"	Cables	Good
Sheerstrakes		Keelsons		Copper, or Y.M. (State if on Felt.)		Hawsers & Warps	"
Topsides		Clamps & Shelves		When put on		Standing & Running Rigging	"
Wales							
Engine Room Skylights	Good	Coal Bunker, Openings, Lids, &c.	Good	Scuppers	Good	Cargo & Main Hatchways	Good
						Hatches	"

General Observations, Opinion as to Class, Recommendation, &c.:
This vessel, so far as seen is in a sound and efficient condition and eligible in my opinion to remain as classed.

Entry Fee (if chargeable) per Scale I., Sec. 27...	£	:	:
Office Fee (if chargeable) per Scale II., Sec. 27...	£	:	:
Survey Fee (per Section 28)	£	1	15
Special on Damage, Fee (if any) (per Sec. 28)...	£	:	:
*Certificate (if required) to be sent as per margin	£	:	:
Travelling Expenses (if chargeable)	£	:	:
Second Surveyor's Fee (if any)	£	:	:

Fees received by me, 30-3 1887

Committee's Minute TUESDAY 15 MARCH 1887
Character assigned 100 A1
CLAS. H. JORDAN
Surveyor to Lloyd's Register of British & Foreign Shipping.
Lloyd's Register Foundation
ROBERT EDMUND TAYLOR & SON, Commercial Steam Printers, 18, Old Street, Goswell Road, London. LON 677-0192