

Report of Survey for Repairs of Engines and Boilers.

(Received at London Office) Rec'd 25th JUNE, 1883.

Survey held at *Bull* Date, first Survey *5th May '83* Last Survey *16 June* 188*3*
 of the Machinery of the *Iron Screw Steamer "Saint Mark"* (Number of Visits *9*)
 Built at *Stockton* When built *1878*
 Owners *Richardson, Duck & Co.* Port belonging to *London*
 Engines made by *Blair & Co. (Lanc.) Stockton* When made *1878*
 Boilers made by *d.* When made *1878*
 If Surveyed Afloat or in Dry Dock *on Slipway & afloat* (State name of Dock.)
 Classed *100 A.1*
 Years assigned. *12.79*
 Character in Register Book.
 No. *L.M.C. 11.78.* Port

Repairs and Examination of Boilers & Machinery for Special Survey No. 1.

Cylinders, Pistons & Slide Valves opened up & examined.

Top & bottom ends of connecting rods examined.

Crank shaft stripped & turned round for examination.

Thrust & tunnel shaft ex'd. Tail shaft drawn & examined.

Link motion overhauled. Circulating & air pumps. Bilge &

Feed pumps & all valves overhauled. Air pump truck altered for

new valve. All found in good order.

Pumping arrangements overhauled. Found as per the rules. A new high or

cargo tank having now been fitted in the ship, an inlet valve has been fitted

to ship's side & an inner valve for filling the tank is fitted, & is enclosed in iron

casing. It is made without a fixed handle as a protection to prevent unintentional flooding.

Sea connections overhauled when on slipway.

and Boilers examined throughout & found in good condition. Safety valves

examined & tested under steam for working pressure as above.

and Boilers examined. & tested by hydraulic pressure to 100 lbs. per sq. inch.

Safety valves overhauled & found to work at 64 lbs. per sq. inch.

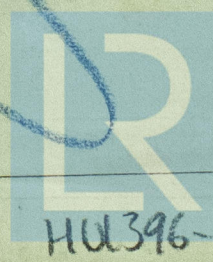
Observations, Opinion, and Recommendation:— The machinery & Boilers of this
 are now, in my opinion, in safe working condition, and eligible to remain
 as such with the notification *L.M.C. 6.83* in the Register Book.

Surveying Fee £ *4:4:0* received by me,
 Section 28 £ *5:0:0* 21/6 1883
 if required per margin.
 any, £ *5/-*

TUESDAY 26 JUNE 1883 188

Minute

John B. Stevens
 Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.



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It is submitted that this vessel
should be named the "Antelope"
and be recorded subject to
the survey of boats on
the river.

D.P. 25/6/53



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