

Report of Survey for Repairs of Engines and Boilers.

No. 6112

(Received at London Office, Rec'd 21st May 1883)

No. in Survey held at
Reg. Book 418

Glasgow

Date, first Survey 19th April

Last Survey 28th April

1883

on the Machinery of the

Steamer "Gleniffer"

(Number of Visits 5)

Tonnage, Gross 2465

Built at

Gunduland

When built

1877

Ditto, Net 1412

Owners

Cie Nautique de Nav a Vapour

Port belonging to

Nantes

Diameter of Cylinder 26" x 58"

Engines made by

Charles Coy. Hull

When made

1877

Length of Stroke 45"

Boilers made by

" "

When made

"

Pressure of Steam 80 lb

If Surveyed Afloat or in Dry Dock

afloat

Classed

Years assigned

Character in Register Book

100 A1

Registered Horse Power 250

Last Survey No.

41836

Port

Lan

Lloyd's M.C. 1281

Particulars of Repairs and Examination

(State cause of Repairs.)

of Boilers and Crank shaft

On examination of Boilers found a considerable amount of incrustation on combustion chamber plating, tubes and subplates.

The Stalls, Furnaces and Stays are in good condition. The backs of combustion chambers are all somewhat bulged between the secured stays.

All plain tubes removed (excepting the three bottom rows in Centre boiler about 30 in number) and Boilers thoroughly cleaned and sealed internally and new tubes fitted in place.

Examined Crank shaft found a flaw at forward end of crank pin extending in a circumferential direction about 8 inches.

This shaft was taken to Messrs. Hutson & Co's works and a steel roll 4 1/2" dia fitted through the pin satisfactorily.

General Observations, Opinion, and Recommendation:—

The Machinery as far as seen is in a safe working condition and eligible in my opinion to remain as classed with the notification B.S. H. 83 subject to the Crank shaft being again examined by one of the Society's Surveyors 6 months hence. The owner's representative informed me that it is their intention to replace this shaft by a new one on the vessel's return from present voyage.

Entry or Registering Fee... £

(per Section 27.)

Survey Fee (per Section 28) ... £

Certificate (if required) ... £

to be sent as per margin.

Travelling Expenses, if any, £

received by me,

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

Committee's Minute

TUESDAY 29 MAY 1883

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Assigned

B.S. 483

Glyde District

Lloyd's Register

GLS148-0041

