

Report of Survey for Repairs of Engines and Boilers.

(Received at London Office, 25/11/80)

No. 28480 Iron
 No. in Reg. Book. 146 Survey held at Rotterdam Date, first Survey 18th Nov. Last Survey 1880
 on the Machinery of the S.S. "Gelderland" (Number of Visits one)
 Tonnage, Gross 2173 Built at Dixon's - Middlebro' When built May, 1878
 Ditto, Net 1405 Owners W. Ruys & Sons Port belonging to Rotterdam
 Diameter of Cylinders 38" x 70" Engines made by T. Richardson & Sons When made 1878
 Length of Stroke 36" Boilers made by Hartlepool When made 1878
 Pressure of Steam 68 lbs. If Surveyed Afloat or in Dry Dock Afloat Classified —
 Registered Horse Power 200 Years assigned — Character in Register Book 100A1. 7.79
 Last Survey No. — Port Rotterdam — LLMC. 7.79

Particulars of Repairs and Examination :— Mr. Hoos, having called on me to go on board in order to examine the defect half-crankshaft and to report on the repairs done, I found that a new half-fore-crankshaft (high pressure) had been fitted in the place of the defect one which shaft had a circular flaw in bottom part of crankpin. This flaw has been experimentally drilled in and was found to be about $\frac{1}{4}$ " deep. A new spare shaft has been ordered. — Engine & machinery: cylinder pistons and slide valves have been overhauled. A new backspring fitted to low pressure slide valve. The high pressure piston rod gland rebossed. New India Rubber valves fitted in the pumps. The bilge delivery pipes have been renewed. The stern tube gland repacked. Boilers: The rivets round the mudholes cut out and renewed. A few pits in the furnaces drilled out & riveted. No repairs to Donkey boiler. —

General Observations, Opinion, and Recommendation :— I beg leave to recommend that for this steamship in the Register Book be inserted the notification: Lloyd's C.C. 11.80. —

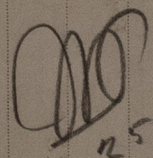
Entry or Registering Fee £ 1 : 10 : —
 Survey Fee ... £ 1 : — : — received by me, L. J. van Brummelen
 Certificate (if required) ... £ — : — : — 1880
 (Travelling Expenses, if any, £ —)

Committee's Minute 18
 Assigned renewed 25/11/80
no further work
 Lloyd's Register Foundation
 IRON 496-0437

This vessel's machinery & boilers have been
examined as far as possible afloat. The survey
does not appear to be of such a nature
as to inhibit the vessel to a fresh
survey as recommended by the
Surveyor.

Submitted that she
remain as classed.

No entry fees
have been charged
in this case.


25-11-80



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