

19 JUN 1934

COPY.

Lloyd's Register of Shipping.



Port Bilbao

4th October 1933.

This is to Certify that

J.C. KENDALL

the undersigned Surveyor to this Society did at the request of Messrs. Hijos de J.Barreras, Vigo, examine at their Works Two Compound Steam Engines (Makers Nos.115 & 116) intended for Messrs Corcho Hijos, Santander, Vessel No.34.

These engines have cylinders 13½" and 27" diam. by 18" stroke and are intended for a working pressure of 125 lbs. per sq. inch. The cylinders have been tested by hydraulic pressure to 180 lbs. per sq. inch and found tight and sound.

For identification the cylinders are marked as follows:-

- Engine No.115:- Lloyd's Test 180 lbs. 11-7-33 JCK.
- Engine No.116:- Lloyd's Test 180 lbs. 7-6-33 JCK.

The crank and thrust shafts of these engines are of 5.9/16" diam. and are marked as under:-

| | | | | | | |
|------------------------|--------------|---------|--------|---|----------|-----|
| | Crankshaft - | Lloyd's | No.187 | - | 27-12-32 | GD. |
| <u>Engine No.115:-</u> | Thrustshaft- | " | No.247 | - | 18-3-33 | GD. |
| | Crankshaft - | Lloyd's | No.186 | - | 22-12-32 | GD. |
| <u>Engine No.116:-</u> | Thrustshaft | " | No.245 | - | 18-3-33 | GD. |

These engines have been examined during construction and on completion, the workmanship and materials are good, and will be recommended to be classed in this Society's Register Book when satisfactorily fitted on board the vessel for which they are intended and tested under full working conditions.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:-
"While the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Committee nor the Society are under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default, or negligence of the Surveyors, or other Officers or Agents of the Society."

