

COPY.

Lloyd's Register of Shipping.



Port PORT ELIZABETH. SOUTH AFRICA.

3rd February, 1942.

This is to Certify that

I, Alexander McGran Richardson,

the undersigned Surveyor to this Society did at the request of

Messrs. Alexander Gots & Co., Agents, and Captain S. Martin, (Master) of the S.S. "IPSWICH" 2871 tons gross of Mobile U.S.A., attend on board the above named vessel for the purpose of surveying and reporting on the extent and nature of damage sustained to the boilers which failed at sea, compelling the Master to put into this Port for assistance and repairs.

The Vessel was on a voyage to U.S.A. with a full cargo and reached this Port about noon 28.1.42. The Master reporting the failure of two boilers on the 27.1.42 and able to make this port only at very slow speed under one boiler.

The vessel has three boilers (Babcock and Wilcox water tube.) On examination found the starboard boiler only under steam. The port boiler had seven tubes in the bottom row removed and the Ships Engineer had fitted new spare ones in their place and were still engaged on this work.

CENTRE BOILER. On examination found 4 tubes in the bottom row burst and 12 more or less bulged with thick slag crust formation adhering in patches at several points along their length in a similar condition to the burst tubes. Under these circumstances recommended that the Starboard boiler also be blown down for examination, as soon as the repairs to port boiler were completed and steam raised.

STARBOARD BOILER. Sunday February 1st. Boiler examined and found all tubes apparently in good order and condition and minus bulges or slag formation. It was noted however, the retarding bricks between tubes were badly burned and wasted with slag adhering in icicle form. This boiler is apparently in efficient working order and in my opinion it will not be necessary to effect any repairs.

CENTRE BOILER. Sixteen tubes all in bottom row should be taken out and replaced with new ones.

PORT BOILER. The seven tubes removed and fitted by the Ships Engineers in my opinion, is all that the repairs necessary and the boiler is now in efficient working order. On completion and testing of these repairs the vessel in my opinion, will be in fit order to proceed on her voyage.

DATED PORT ELIZABETH SOUTH AFRICA THIS 3RD DAY OF FEBRUARY, 1942.

Alexander McGran Richardson
Surveyor

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that :—

"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is 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 any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."