

LLOYD'S REGISTER OF SHIPPING.

PORT

OF ADELAIDE.

JANUARY 24th, 1921.
THIS IS TO CERTIFY that

A.A. FAIRWEATHER

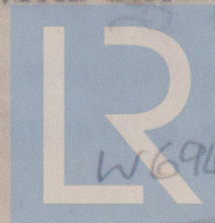
the undersigned Surveyor to this Society did at the request of

M. Hitch, Commander of the S/S "JAVARY" of London, 4198 Tons Register, attend to survey damage to the back ends of Furnaces in the Starboard Main Boiler, reported to be leaking and causing trouble on voyage to this Port.

Found upon examination that in all Three Furnaces that this Saddle Plate landings to Tube Plates had been previously repaired by welding process which had the appearance of being spongy. PORT FURNACE. The Saddle Plate was cracked vertically in four places about six inches downwards from edge of landing. The rivetted joints at Port and Starboard Knuckles to wrapping Plate was leaking, also five Tube ends, also one stay Nut on water space stays. CENTRE FURNACE. Saddle Plate landing is leaking for about Twenty inches horizontally, also vertical wrapping Plate landing, and Horizontal landing on Starboard side of Chamber: on Vertical landing at Knuckle a number of rivets are sprung. Two stay Nuts are slack on water space stays. STARBOARD FURNACE. Saddle Plate landing is cracked at four places, Vertically about six inches, also leaking horizontally for twelve inches, and also at Port side at Knuckle of wrapping plate.

I recommend that all fractures in Saddle plate as well as leaky landings on same and at leaky Knuckles be re welded with Oxy. Acetylene process. That all rivets be bored out and renewed in the vicinity of all welding, as well as slack rivets in the wrapping plate stays, that all water space Stay Nuts which are slack be renewed, leaky tube ends rolled, and the work tested satisfactorily to 250 water pressure before proceeding to sea.

A.A. Fairweather
ENGINEER SURVEYOR LLOYD'S REGISTER OF SHIPPING.



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Also for Mr. S. A. Hill to note.
Referred to Mr. Mayne.

15 MAR 1921

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