





W1012-0065<sup>2</sup>



MAGDALENA CONT<sup>d</sup>

Arrangements were made to have the fire side seam protected by some heat resisting material on the vessel's arrival at London.

At the invitation of the Owners attended on board during the passage to London. At that Port the port main boiler and both donkey boilers were opened for examination. The tubes in the port main boiler were found to be in the same condition as when the vessel left Belfast no further distortion of the tubes being evident, it was however recommended that the distorted tubes be renewed at the Owners convenience.

Low water level alarms were overhauled and settings adjusted.

On examination of the donkey boilers it was found that the starboard donkey boiler ogee ring was again leaking and the port ogee ring also leaking but to a lesser degree. It was arranged that a light sealing ring of welding be applied to the water and fire seams of the ogee ring in the starboard boiler and that the seams of the port ogee ring be caulked.

Arrangements were made for both boilers to be tested under hydraulic pressure on completion of the above - tests to be witnessed by London Surveyor who has been fully advised regarding condition of the boilers.

It is recommended that the ogee rings of both donkey boilers be specially examined on the vessel's return to the U.K.

M. Russell