

" J A L A M O H A N . "

CAL. RPT. 16278

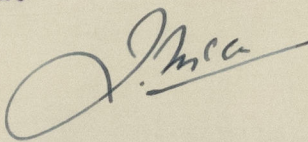
The circumstances of this case are given in an endorsement dated 25.3.54 following the discovery of broken rivets in the shell plating of the two boilers.

The Surveyor, acting on instructions from this Office, has now re-examined the boilers throughout and has removed additional rivets for examination and magnetic crack detection of the butt straps. No further defects have been found.

The rivets now removed have been examined in this Office, and it is not considered they afford any evidence of chemical embrittlement or that any useful purpose would be served by subjecting them to further metallurgical examination. It is probable the failures already noted are, as in other cases of broken rivets, due to incorrect riveting temperatures and pressures at the time of construction.

The Surveyor has, however, recommended that the boilers be re-examined at three-monthly intervals.

IT IS SUBMITTED a fresh record of B.S. 11,54 be assigned subject as recommended.



30th November, 1954.

NOTE FOR S.R.L.

BOILERS TO BE EXAMINED
IN WAY OF SHELL RIVETINGS
AT THREE MONTHLY INTERVALS.



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