

S.S. "PACIFIC"

S.F.O Rpt. No. 2251

This vessel is fitted with a Curtis Steam turbine geared to the screw shafting.

The spur wheel gearing is proportioned to reduce the speed of the turbine from 3500 revolutions to 90 revolutions for the propeller.

This is the first Curtis turbine submitted to the Society for classification.

The Machinery has been constructed under Special Survey.

The machinery has been tried under working conditions and found sound in all respects.

It is submitted that the vessel is eligible for the record of ~~IMC~~ 11.15

1 Geared Steam Turbine. 210 lbs

3 SB HS 8055 (S).

Fitted for Oil Fuel 11.15 FP above 150°F

ARK

31/12/15

It is submitted that the New York Surveyors should be requested to state the dates of the examination during construction of the various parts of the main steam turbine and to forward the certificates of the tests of all the shafts some of which were proposed, when submitted, to be of high tensile steel.

ARK

Lloyd's Register  
Foundation

5910-19M