

M. V. "OCEAN"

Shipbuilders: Messrs. L. Luit & Zoon

Engineers: Messrs. Deschimag "Weser", Bremen

Yard No. 889

Vulcan gear

Engine No. K. 165

It is submitted that the plan of Bremen Surveyors ~~be~~ informed it is noted the firm propose merit approval ~~for~~ to make the primary shafts "A" and the wheel shaft "B" ~~provided~~ of steel having a tensile strength of $42/50 \text{ Kg/mm}^2$ with an elongation of 20% on a gauge length of 10 diameters.

It should be pointed out that ~~these shafts should~~ the steel from which these shafts are made should be in accordance with the requirements of the Rules, viz: tensile strength $28/40 \text{ tons/in}^2$ with a range not exceeding 4 tons/in² in any one forging, and the sum of the tensile strength and the percentage of elongation measured on the Society's Standard Test piece should be not less than 57.

Lr 6/7

~~Return plan.~~

~~retain copy.~~