

"PUKEKO"

736 tons built 1928

The Auckland Surveyor states that the Owners intend to replace the existing steam engines and boilers by Fairbanks Morse heavy oil engines and he forwards a list of classification requirements in regard to the proposed alterations to which he has drawn the Owners' attention.

IT IS SUBMITTED the Surveyor be requested to forward as soon as possible the following particulars of the main engines, and, so far as they apply, of the auxiliary oil engines, if any.

1. Number of cylinders, diameter and stroke of pistons.
2. Whether 2 or 4 stroke cycle.
3. Diameter and weight of flywheel and revolutions per minute.
4. Is it intended to retain the existing thrust, intermediate and screw shafts.
5. If not, state the proposed diameters of the new shafts.
6. If the engines are already built, but not under survey, state the diameter of the crank shaft pins and journals, width and breadth of the crank webs and span of main bearings from inner edge to inner edge.

If the engines are already built, but not under special survey, it will be necessary for them to be opened up and examined throughout and particulars reported on a first entry report form, together with a report on their condition. (In this case the vessel would not be entitled to the distinguishing mark *)

If not already built, the engines should be constructed under the special survey of the Society's Surveyors.

A sketch of the proposed alterations to the pumping arrangements should be forwarded for consideration.

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The list of spare gear forwarded by the Surveyor is in order but as regards the list of classification requirements the Surveyor should be informed that as the list is incomplete it may prove misleading and he should bring the whole of the Rule requirements to the Owners' notice, *two copies of Notice No 1541 being forwarded to him for this purpose.*

JRR 6. 8. 30.

JH

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