

LLOYD'S REGISTER OF SHIPPING

PORT

Vancouver, B. C.

February 3rd, 1936

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THIS IS TO CERTIFY that

A. SCOTT

the undersigned Surveyor to this Society did at the request of Captain T. A. Ensor, Owner's Representative, survey the After Deep Tank of the M. V. "SILVERAY" 4535 tons gross of London, owing to a reported shortage in the turnout of cocoanut oil in the deep tank, port side.

The "SILVERAY" was surveyed on dry dock and afloat.

Examination of the bulkheads showed no indications of leakage.

The No.5 double bottom tank, port and starboard, was pressed up to over-flowing and several rivets in the tank top caulked.

After the double bottom tank had been pumped out an internal examination was made, port and starboard, disclosing a considerable quantity of cocoanut oil in the No.5 double bottom tank, port side.

A manhole was cut in the shell plating in way of the port side double bottom to enable this tank to be properly cleaned and the cocoanut oil removed, and the opening afterwards closed by means of a



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"SILVERAY"

riveted spigot plate.

As the minor leakages in the tank top already dealt with were not sufficiently serious to account for the amount of cocoanut oil found in the double bottom, No.5 tank, port side, was again pressed up to the deck level and the tank top carefully scraped, searched and found to be tight.

The double bottom tank was again pumped out, the steam heaters internally disconnected and the tank heated by steam for the purpose of melting any congealed cocoanut oil, which might be in the seams and attachments.

While the tank was still heated a further examination was made of the tank top in way of the deep tank, and it was found that with the main engines in operation there was a slight indication of movement in the angle to tank top at the after bulkhead, between the two web stiffeners.

The heel of this angle between the two web stiffeners and for about 2 feet on each side, as well as the angles to the ^{two} web frames have now been electrically welded.

Ascott
SURVEYOR TO LLOYD'S REGISTER.

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