

of HULL,

8th. April. 1920.

J. G. MACKILLOP,

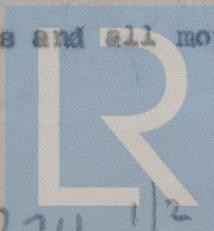
James Wallace, representing the Managers, surveyed the machinery and boilers of the Steel screw steamer "OTTO KALTHOFF" No. 22699 in the Register Book, 2514 tons (gross) register on the 24th. March. 1920, and subsequent dates while the vessel was lying in the Albert Dock, Hull, for the purpose of ascertaining their general condition.

The log books for the preceding voyage were examined, when the only record of defect was that the condenser was leaking.

The following parts were examined viz:-

M.P. Cylinder and piston, M.P. valve and chamber, Nos. 1, 3, & 5
Crank journals and bearings, M.P. crank pin and brasses,
eccentric pulleys and straps, all pumps, condenser, main boilers
and their safety valves and mountings internally, cylinders, line
shafting, auxiliaries, steering engine and windlass.

PAIRS:- Intermediate stop valve opened out, ground in and
repacked. Condenser opened out, all tubes drawn, tube plates
checked, all tubes renewed and referruled, condenser cleaned
and tested. Feed pump rams (cast iron) put in lathe, reduced
diameter, rams sheathed with brass, new neckard gland bushes
fitted. Main boiler safety valves and all mountings overhauled



-2-. "OTTO KALTHOFF".

in order. Main boiler safety valves adjusted to
stated that the tail shaft and sea-cocks would be examined
vessel goes in dry dock at an early date.
inery and boilers of this vessel, as can be judged from
tion, appear to be in good and efficient condition to
a further period of six months from the present date.

J. G. MacKillop

SURVEYOR TO LLOYD'S REGISTER OF SHIPPING.



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