

January, 1957

26th (Cont'd.)

Kasado

Screw Shaft: Existing shaft drawn in and examined,
found surface of corn base somewhat rough
and wasted and also brass liner worn at
fore end bearing.
Spare shaft examined.
(stored in forecastle space) found good.

Feed pipe: Copper feed pipes annealed and Hydro. test
carried out and found good.

Hull: Examined deck plates in way of Main mast
and faired.



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Lloyd's Register
Foundation

0040 12

A. IMAIZUMI

Extracts of Journal

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Tues. 22nd Leav. 9:08 Kasado
Sea connection
in drydock

Attended on board and sea valves and cocks examined and aux. condenser discharge valve lid and ballast pump injection valve did found worn and to renew.
One cover bolt of main discharge valve broken and to renew.

Wed. 23rd Kasado

Steering engine examined, good.

Fri. 25th Leav. 9:08 Kasado
for Kasado. Main Eng.

Opened up and examined all cylinders, covers, pistons and rod Guide bars, shoes (only HP) all valves, valve chest, spindles, eccentric rod link gears, weigh shaft crank pins, journals and bearings, connecting rods and top and bearings thrust blocks and bearings and tunnel shaft and plummer blocks, Manoeuvring stop valves, found in good and now placed in order. M.E. driven air pumps circulating pumps, bilge and feed pumps opened up and examined found in order.

Aux. Eng.

30 KW steam reciprocating generator engine opened, examined and found good, and or now placed in order.
Piston rod & bushes to renew. Slide valve rod & governor valve rod to renew, governor valve to renew.
G.S. pump water end to rebore & bracket rod to skim.
Feed pump rods to skim.

Sat. 26th Ret. from Kasado
Kasado 20:12 Boilers

Port, centre and starboard boilers examined internally and externally together with mountings. Safety valves doors and seatings and found in good condition and following repairs recommended.

Port Boiler:

One girder dog stay of port combustion chamber and one length of internal feed pipe to be renewed. Port and Starboard boiler star cracks found in way of bottom long'l., stays vee out and weld.

At the request of Chief Engineer exhaust steam superheaters in smoke boxes of all three boilers to renew.

All wooden floor in stoke hold to remove, and replace with steel plate.

All lead pipe in engine and boiler room bilge line to replace with steel pipe.

Aux.:

Steam generators on tween deck port side in engine room opened up and examined found in good order.

Windlass:

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