

(Received at London Office)

07953 on the Machinery of the Wood, Iron or Steel. Tw. Sc. M.V. "DRAKELOW."

it Report No. _____ Port _____
Particulars of Examination and Repairs (if any) *Danvers & C. S.*

Damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined *Yes* *Not required*

amage report made by anyone else? If so, by whom? *Yes Underwriter Surveyor*

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

ate for what reasons What parts of the Boilers could not be thus thoroughly examined?

social means, in the absence of internal examination, were adopted by the
or to assure himself of the thorough efficiency of those parts of each Boiler?

st date of internal examination of each boiler Present condition of funnel(s) *Efficient*

Surveyor examine the Safety Valves of the Main Boilers? To what pressure were they afterwards adjusted under steam?

Surveyor examine the Safety Valves of the Donkey Boilers? To what pressure were they afterwards adjusted under steam?

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? ☒ and of the Donkey Boilers? ☒

Surveyor examine the drain plugs of the Main Boilers? ✓, and of the Donkey Boilers? ✓

mayor examine all the mountings of the Main Boilers? ✓, and of the Donkey Boilers? ✓

How shaft now been drawn and examined? No Has it a continuous liner? ✓ Is an approved oil retaining appliance fitted at the aft end? ✓

How been changed? ☒ If so, state reasons: ☒ Has the shaft now fitted been previously used? ☒ Has it a continuous liner? ☐

Is all retaining appliance fitted at the after end? ☒ State date of examination of Screw Shaft ☒ State the

Is electric light and/or power fitted? Yls If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses?

insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? ✓

ne parts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

Survey is not complete, state what arrangements have been made for its completion and what remains to be done. *To complete the survey please see form 7E.*

For further particulars please see Grimsby Report. N^o 25374. + London Letter dated 28-4-53

2W DONE. Port Main engine, New Crankshaft supplied by Merris Davey, Paxson & Co.
 fitted. Shaft marked LLOYD'S 973 E. J.S. 10-5-53.

New gft post. Cylinder block fitted on completion. Main engine exercises under working conditions & found satisfactory. This item may now be deleted from the S. R. List.

The General Service (Monotype) pump overhauled + tried under working condition.

The "Starb" generator set. examined. No. 4 crankpin found 15/1000" oval. The crankpin still upayed to original size. All bearings adjusted & the generator set. tried under full load conditions & found satisfactory.

eral Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, etc.)

Machinery of this vessel as far as now seen is in my opinion eligible to
main, as now classed with a fresh record of survey. Subject to the Port-Generals
being permanently repaired or renewed before the end of February 1954.

Repair Fee (per Section 23.)	£ 10-10-0	Fees applied for,
		19
Damage or Repair Fee (if any)	£ : :	Received by me,
(per Section 23.)		
Other expenses (if chargeable)	£ : -	19

mittee's Minute

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Cont.

"Drakelow".

It was noted that the Port Generator set, had a broken crankcase, and therefore could not be operated.

It is recommended that the crankcase be permanently repaired or renewed before the end of February 1954.

Limit. Letter issued Copy attached.

BSM.



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