

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office _____)

Date of writing Report.....19..... When handed in at Local Office.....19..... Port of.....

No. in Survey held at..... Date. First Survey..... Last Survey..... 19.....
(No. of Visits.....)
eg. Book. 536 on the Machinery of the Wood, Iron or Steel "ALASKA PRINCE"

Gross..... Vessel built at..... By whom..... When.....
Net..... Engines made at..... By whom..... When.....
Nominal..... Boilers, when made (Main)..... (Donkey).....
orse Power..... Owners..... Owners' Address.....
o. of Main Boilers..... (If not already recorded in Appendix to Register Book.)
o. of Donkey Boilers..... Port..... Voyage.....
eam Pressure..... Managers.....
in Main Boilers..... If Surveyed Afloat or in Dry Dock.....
in Donkey Boilers..... (State name of Dock.)

ast Report No. Port

Particulars of Examination and Repairs (if any)

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.....

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

as a damage report made by anyone else? If so, by whom?

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

" " Donkey " " " "

not, state for what reasons..... What parts of the Boilers could not be thus thoroughly examined?

hat special means, in the absence of internal examination, were adopted by the }
Surveyor to assure himself of the thorough efficiency of those parts of each Boiler? }

ate latest date of internal examination of each boiler..... Present condition of funnel(s)

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

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

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

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

d the Surveyor examine all the mountings of the Main Boilers?....., and of the Donkey Boilers?

s the screw shaft now been drawn and examined?..... Has it a continuous liner?..... Is an approved oil retaining appliance fitted at the after end?

s shaft now been changed?..... If so, state reasons..... Has the shaft now fitted been previously used?..... Has it a continuous liner?

an approved oil retaining appliance fitted at the after end?..... State date of examination of Screw Shaft..... State the wear down in the

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

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

the Survey is not complete, state what arrangements have been made for its completion and what remains to be done

General 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, &c.; thus, for example, BS 9,11, B&MS 9,11 *LMC 9,11 or *LMC 140 lb., PD, &c.)
CS 9,14,

ey Fee (per Section 29)..... 2 : : Fees applied for.....
Special Damage or Repair Fee (if any)..... 2 : : Received by me,.....
(per Section 29.)
valuing expenses (if chargeable)..... 2 : :

Committee's Minute..... 7 OCT 1949.....
signed..... See attached State of

Engineer Surveyor to Lloyd's Register of Shipping.

