

B.C. (Received at London Office 2 AUG 1949) No. 7874
REPORT OF SURVEY FOR REPAIRS, &c.

Writing Report 19th July, 1949 When handed in at Local Office 19th July, 1949 Port of Vancouver, B.C.
Survey held at Vancouver, B.C. Date, First Survey 5th July, Last Survey 14th July, 1949
(No. of Visits 6)
On the Wood, ~~xxxxxx~~ Single Screw Motorship "FORT HEARNE"
J. J. A. Built at Shelburne, N.S. By whom John Etherington Ltd. When 1949 MONTH 1948
J. J. A. 382 Owners' Address -- Undocked 11-7-49
J. J. A. Owners Hudson's Bay Co. Ltd. (If not already recorded in Appendix to Register Book)
J. J. A. Managers -- Port belonging to Montreal *Wanipig*

At Afloat or in Dry Dock? afloat & dry Name of Dock B.C. Marine E. & S.B. Marine Railway Ltd. Destined Voyage Arctic
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)
CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys. Machinery and Boiler Surveys (Including date of N.B., if any)
B.C. (Class Contemplated).
BS*
Class Pending
oil
Society's Freeboard (if assigned) as painted on Ship and now verified } -- ft. -- ins.

Report, No. Port
Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to the Surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and Examination and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) separated from Repairs due to other causes; and besides being detailed in the body of the report, should be in the form shown below. Whenever the replacement of Anchors or Chains is reported the particulars clearly stated in the space provided on the back of this form. State also the dates and initials of any letters in this case.
cases where the Surveyor has not made a special damage report he is required to state whether he declined his services for this purpose and to whom and why they were declined.

Was a damage report made by anyone else? If so, by whom?
OR EXAMINATION AS PER RULE, FOR DOCKING AND REPAIRS

NE:- Ship placed on Marine Railway, the bottom and rudder cleaned, examined and recoated.
Weather deck, holds, machinery space, hatchways, casings, ventilator coamings, steering gear and general equipment examined and found or placed in good condition.

S:-
About 100 sq. feet of missing wood sheathing over hull planking renewed and existing sheathing part re-fastened. Two additional stakes of 7" x 2" gumwood sheathing fitted above existing sheathing.
Steering gear and rudder out of line now re-aligned and refitted.
Rudder riveting overhauled. Rudder trunk removed, horn timber rebored to suit new alignment and trunk refitted.

OF DAMAGE REPAIRS:-	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Beams	Inner Bottom Plates	Dk. Plates	Other Items:-
and Fitted or Repaired								
repaired in place								
CONDITION OF THE	Good	Good	Good	Good	Good	Good	Good	Good
Bulkheads	Good	Good	Good	Good	Good	Good	Good	Good
Ceiling	Good	Good	Good	Good	Good	Good	Good	Good
Cement or Asphalt	Good	Good	Good	Good	Good	Good	Good	Good
Rudder	Good	Good	Good	Good	Good	Good	Good	Good
Steering gear and its connections	Good	Good	Good	Good	Good	Good	Good	Good
Windlass	Good	Good	Good	Good	Good	Good	Good	Good
Have pumps been examined and found efficient?	Good	Good	Good	Good	Good	Good	Good	Good
Have Sluice Valves been examined and found efficient?	Good	Good	Good	Good	Good	Good	Good	Good
Have Watertight Doors been examined and found efficient?	Good	Good	Good	Good	Good	Good	Good	Good
Have Ventilators and their Coamings been examined and found efficient?	Good	Good	Good	Good	Good	Good	Good	Good
Air and Sounding Pipes	Good	Good	Good	Good	Good	Good	Good	Good
Doubling Plates under Sounding Pipes	Good	Good	Good	Good	Good	Good	Good	Good
Engine Room Skylights	Good	Good	Good	Good	Good	Good	Good	Good
Coal Bunkers, Openings, Covers, &c.	Good	Good	Good	Good	Good	Good	Good	Good
Oil Bunkers	Good	Good	Good	Good	Good	Good	Good	Good
Scuppers	Good	Good	Good	Good	Good	Good	Good	Good
Cargo Hatchways	Good	Good	Good	Good	Good	Good	Good	Good
Hatches	Good	Good	Good	Good	Good	Good	Good	Good
Planking	Good	Good	Good	Good	Good	Good	Good	Good
Caulking	Good	Good	Good	Good	Good	Good	Good	Good
Treenails	Good	Good	Good	Good	Good	Good	Good	Good
Breasthooks & Stems	Good	Good	Good	Good	Good	Good	Good	Good
Transoms, Pointers & Crutches	Good	Good	Good	Good	Good	Good	Good	Good
Timbers of Frame at openings	Good	Good	Good	Good	Good	Good	Good	Good
" " at other places	Good	Good	Good	Good	Good	Good	Good	Good
Stringers, Clamps & Shelves	Good	Good	Good	Good	Good	Good	Good	Good
Salting (State if examined)	Good	Good	Good	Good	Good	Good	Good	Good
Copper, or Y.M. (State if on Felt.)	Good	Good	Good	Good	Good	Good	Good	Good
When fitted, Month	Good	Good	Good	Good	Good	Good	Good	Good
Boats	Good	Good	Good	Good	Good	Good	Good	Good
Masts, Yards, &c.	Good	Good	Good	Good	Good	Good	Good	Good
Condition, how ascertained (State if wedges removed)	Good	Good	Good	Good	Good	Good	Good	Good
Equipment letter	Good	Good	Good	Good	Good	Good	Good	Good
Anchors, No. of	Good	Good	Good	Good	Good	Good	Good	Good
Cables (State if now ranged)	Good	Good	Good	Good	Good	Good	Good	Good
" length mean diamr (on board) stated complete	Good	Good	Good	Good	Good	Good	Good	Good
" Rule length size	Good	Good	Good	Good	Good	Good	Good	Good
Chain Locker	Good	Good	Good	Good	Good	Good	Good	Good
Hawsers & Warps	Good	Good	Good	Good	Good	Good	Good	Good
Standing and Running Rigging	Good	Good	Good	Good	Good	Good	Good	Good
Sails	Good	Good	Good	Good	Good	Good	Good	Good

Observations, Opinion as to Class, Recommendation, &c.:
State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon survey, thus, for example: "to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of 1,48," or "to remain as classed and to have record of survey, 1,48, and the notations of ss Mil. 1,48."
is vessel, as far as now seen, is in efficient condition and, in my opinion, is eligible in as classed and to have fresh record of Docking Survey 7,49.

Dkg. & Rprs. 100.00
Repair Fee (if any) 4.00
s (if chargeable)
Fee (if any)

Fees applied for, 19-July, 49
Received by me, 19

Surveyor to Lloyd's Register of Shipping.

Assigned

CERTIFICATE



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Lloyd's Register Foundation

002701-002710-0223

Is Certificate required? If so, to be sent to

REPAIRS:- Continued

Apron flange at lower end of trunk renewed and carrier bearing refitted.

Donkin hydraulic steering gear refitted in good alignment. Wood carrier

beam below same renewed. Spare rudder altered to conform to service

rudder. To remove rudder it was found necessary to cut rudder stock. New

stock made of forged steel in two pieces with forged steel muff coupling

fitted above main gear. Forgings marked Lloyd's 19795 12-7-49 J.A.S.

Copy of Vancouver Certificate No. F-19,795 covering new forgings and

B.C. Marine Engineers & Shipbuilders Ltd. Drawing of Rudder Assembly and

Details attached hereto. Steering gear satisfactorily tried under working conditions on completion of repairs.

Wood deck caulked and payed.

Heavy wood recess fitted at after end of hold permitting access to stern

gland from after compartment.

About 14 tons of steel scrap ballast shipped in holds.

Sundry other minor repairs carried out.

Copy of Interim Certificate B and Report 10 attached hereto.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

ANCHORS

[illegible]

wer anchor is supplied it must be clearly stated whether it is a 1st, 2nd or 3rd bower.

CHAIN CABLES

[illegible]

THE SURVEYORS ARE REQUESTED NOT TO WRITE

Certificate
While the Com
executed, it
instances wh
rors, or in
negligence
ty."