

B.C. REPORT OF SURVEY FOR REPAIRS, &c.

(Received at London Office *2 AUG 1949*) No. 7874

Writing Report *19th July 1949* When handed in at Local Office *19th July 1949* Port of *Vancouver, B.C.*
 Date, First Survey *5th July*, Last Survey *14th July*, 19 *49*
 (No. of Visits *6*)

Survey held at *Vancouver, B.C.*
 Name of Vessel *on the Wood, Wood Steel Single Screw Motorship "FORT HEARNE"*
 YEAR MONTH
 When *1949* → *1948*
 Undocked *11-7-49*
 J. NNAGE:— Built at *Shelburne, N.S.* By whom *John Etherington Ltd.*
 Owners' Address:—
 Owners *Hudson's Bay Co. Ltd.* (If not already recorded in Appendix to Register Book)
 Port belonging to *Montreal* *Winnipeg*
 Managers:—

Condition of Vessel *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)

Capacity:—
 DBa _____ feet; uESB _____ feet; f _____ feet
 tons. FPT _____ tons; APT _____ tons; MT _____ tons

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (Including date of N.B., if any)
<i>B.C. (Class Contemplated)</i>	
<i>BSI^x Class Pending</i>	<i>oil</i>
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 recorded 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 of this case.
 In cases where the Surveyor has not made a special damage report he is required to state whether he has 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
 RE:- 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 Fairly or Repaired								
repaired in place								

CONDITION OF THE		Good		Good		Good		Good	
Bulkheads	Good	Engine Room Skylights	Good	Copper, or Y.M. (State if on Pelt.)	—	When fitted, Month	—	Year	—
Ceiling	"	Coal Bunkers, Openings, Covers, &c.	—	Boats	Good	Masts, Yards, &c.	"	Condition, how ascertained (State if wedges removed)	from deck
Cement or Asphalt	—	Oil Bunkers	—	Equipment letter	—	Equipment letter	—	Equipment letter	—
Rudder	Good	Scuppers	—	Anchors, No. of	—	Anchors, No. of	—	Anchors, No. of	—
Steering gear and its connections	"	Cargo Hatchways	Good	Cables (State if now ranged)	NO	Cables (State if now ranged)	NO	Cables (State if now ranged)	NO
Windlass	"	Hatches	"	length (on board) stated complete	—	length (on board) stated complete	—	length (on board) stated complete	—
Have pumps been examined and found efficient?	—	Planking	Good	Rule length	—	Rule length	—	Rule length	—
Have Sluice Valves been examined and found efficient?	—	Caulking	"	Chain Locker	—	Chain Locker	—	Chain Locker	—
Have Watertight Doors been examined and found efficient?	—	Treenails	"	Hawsers & Warps	—	Hawsers & Warps	—	Hawsers & Warps	—
Have Ventilators and their Coamings been examined and found efficient?	—	Breasthooks & Stemson	"	Standing and Running Rigging	—	Standing and Running Rigging	—	Standing and Running Rigging	—
Air and Sounding Pipes	Good	Transoms, Pointers & Crutches	"	Sails	—	Sails	—	Sails	—
Doubling Plates under Sounding Pipes	"	Timbers of Frame at openings	"						
		" at other places	"						
		Stringers, Clamps & Shelves	"						
		Salting (State if examined)	—						

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."
 This vessel, as far as now seen, is in efficient condition and, in my opinion, is eligible to remain as classed and to have fresh record of Docking Survey 7,49.

Fees applied for,	Received by me,
Dkg. & Rprs.) \$ 100.00	19-July, 49
Repair Fee (if any)) \$:	Received by me, RB
(if chargeable)) \$ 4.00	19
Fee (if any)) \$:	

FRI. 24 FEB 1960
 See minute on file
 Assigned

[Signature]
 Surveyor to Lloyd's Register of Shipping.



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.

RB

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

ANCHORS

WEIGHT OF STOCK			WEIGHT OF STOCK			TEST PER CERTIFICATE				WEIGHT REQUIRED BY RULE			Description of Anchor	Makers	Where and when tested and Superintendent
qrs.	lbs.		Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			

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

CHAIN CABLES

No.	Test per Certificate		WEIGHT OF CHAIN CABLE				Length and size per rule		Description	Makers of Cables	When and where tested and Superintendent
	Statutory	Breaking	Supplied	Per Rule			Length	Diam.			
	Tons	Tons	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms	Ins.					

so much damped as to spread the ink, or to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE



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Lloyd's Register Foundation



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