

Rpt. 8

Port of Vancouver, B.C. No. 10392

Date of writing Report 14th July, 1958 When handed in at Local Office Received London 11.9 AUG 1958
Survey held at New Westminster, B.C. No. of Visits 17 First Date 6th May, 1958 Last Date 3rd July 1958

REPORT OF SHIP SURVEYS AND REPAIRS

The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.)

No. in R.B. 10666 on the Iron or Steel M.S. "FORT HEARNE"
Built at Shelburne By Whom John Etherington Ltd. Tons gross 382
Owners Hudson's Bay Co. Owners' address (If not already in R.B.)
Managers Port of Registry Montreal
Surveyed Afloat or in Drydock Both Name of Dock Star Shipyard Marine Railway Date of last examn. in Drydock 13th June, 1958
N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.
Last Report: No. 9656 Port Vcr.
To be filled in a Head Office.

Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being clearly indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and amplified if necessary in the body of the Report. Outstanding items to complete the Survey should be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs on account of Damage (the alleged 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 summarised in the form below. When, at a Special Survey, the Shell and Deck Plating is drilled the results must be reported on Report 8(Dr). Whenever Anchors or Chain Cables are replaced or retested the necessary particulars are to be given on Report 8(Eq) which is to be attached to this Report.

SHIP'S CLASS		Machinery	
Date of Special and of Drydocking Surveys, etc.			
BSp*	12,52	MBS	6,53
SS Vcr	6,53	TS	12,52Nb

Give dates and references to any letters relating to this Report

In damage cases where the Surveyor has not made a special damage report he should state whether he offered his services for this purpose and to whom and why they were declined. Freeboard as marked on ship and now verified 1 ft 8 ins
Was a damage report made by anyone else? If so, by whom?

EXAMINATION AND REPAIRS AS PER RULE FOR:- SPECIAL SURVEY AND LOAD LINE RENEWAL SURVEY.

Survey carried out in conjunction with appointed Wood Expert Surveyor whose report is attached hereto.

NOW DONE:- Vessel placed on Marine Railway, the hull planking and caulking (sheathing part removed and refitted) and rudder (lifted) cleaned, examined, found or now placed in good condition.

Holds, peaks, machinery spaces, chain locker and all bilges cleaned, ceiling lifted as required, limbers and air courses, cleared, fastenings drawn for examination as required, salting examined.

Oil fuel and Fresh Water Tanks examined internally and tested.

Decks, casings, masts (wedges removed), spars, rigging, anchors and cables (ranged), hatchways, covers, supports and closing appliances, ventilator coamings and covers, rudder quadrant tiller, steering gear and its connections and control gear, auxiliary steering gear (tested) windless, hand pumps and air and sound pipes examined and found or placed in good condition. Doubling plates or equivalent found or fitted under all sounding pipes. Freeboard verified

REPAIRS WEAR AND TEAR:-

HULL:- 3 strakes of sheathing removed Port and Starboard caulking tested and found good. All sheathing had been removed last survey.

CONTINUATION ~~OVER~~ SHEET 2

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed								
Removed and Fairied or Repaired								
Faired or Repaired in place								

Has a Survey also been held on machinery of the Ship? Yes
If so, is the Report sent now, or when will it be sent? Now

Is Classification Certificate required? If so, to be sent to Owners
Has Interim Certificate been issued? Yes

GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this survey; for example:— "to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1,55"; or "to remain as Classed and to have record of drydocking 1,55, and the notation of S.S. . . . 1,55".

This vessel is now in good condition and eligible, in my opinion, to remain as classed with fresh record of Docking Survey 6-58 and notation BSp* Vcr 7-58.

W. J. Stewart was joined in this Survey
by an approved (17/6/58) Wood Expert - see
who his report (undated) attached.

J.A. STEWART
Surveyor to Lloyd's Register of Shipping

Date of Committee

Minute

THURSDAY 11 SEP 1958

DS 658

S.S. Vcr 758

ES 758

CERTIFICATE WRITTEN.

TS 658



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Lloyd's Register
Foundation

002701-002710-017912

TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR <u>Special</u> SURVEY <u>B</u>			
Items	Now Examined YES "ND" or NONE	Tanks	Now Examined Internally Now Tested
planks			
Shell planks , sternframe and rudder cleaned, examined and recoated in drydock	Yes	F.P. Tank	None
Rudder lifted	Yes	A.P. "	None
Weather Decks, Superstructures and Casings	Yes	D.R. Tanks (indicate Oil Fuel) and Cofferdams	None
Hatchways, Covers, closing and securing appliances	Yes		
Ventilator coamings, skylights, companionways and closing appliances	Yes	Fresh Water Tanks	Yes Yes
Holds	Yes	Deep Tanks	None
		Oil Fuel Bunkers and Settling Tanks	Yes Yes
Tween Decks	None		
		Side Tanks	None
Fore Peak Spaces	Yes	Wing Tanks	None
After " "	Yes	Other Tanks	None
Engine Space	Yes		
Boiler " "	None	Cargo Tanks (Tankers)	- -
Under Engines XXXXXXXX	Yes		
Tunnel and Well	Yes	Cofferdams	None
Coal Bunkers	None		
Chain Locker	Yes	Pump Rooms	-
Other Spaces	-		
		Have Tanks now Examined been Cleaned as Necessary?	Yes
		Have Struts in Cargo Tanks (of Tankers) been removed?	-
		Have Tanks been Retested as necessary after completion of any Repairs?	No repairs

Have the spaces now surveyed been cleared and cleaned as necessary? Yes

Have the close ceiling and cargo battens, linings, ~~XXXXXXXX~~ etc., been removed and replaced as required by the Rules? Yes

Have the bilges been cleaned out and examined? Yes wood Has cement in bottom been examined? -

Has steelwork had rust removed and afterwards been recoated as necessary? wood

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? -

Has a Load Line Survey been held? Yes If so, state which Renewal

Have the shell and deck plating been drilled as per Rule? wood If so, Report 8(Dr) to be attached

Have any alterations to the approved scantlings and arrangements now been effected? No If so, report details in body of Report.

Have any alterations to the approved scantlings and arrangements now been effected? No If so, report details in body of Report.

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes; or All—Yes.

TABLE 2

The present condition of the following parts in so far as examined is to be reported:—			
planking	Good	Ceiling and XXXXXXXX	Good
Shell planks	-	Cement XXXXXXXX	-
" " in way of side scuttles	-	Cargo and other Hatchways	Good
Rudder and Sternframe	Good	Hatches and closing appliances	Good
Decks	Good	Ventilators, their coamings and closing appliances	Good
Superstructures and their closing appliances	Good	Companionways and Skylights	Good
Coamings and Casings	Good	Shell Openings	Good
Beams and Fastenings	Good	Ash Shoots	None
Frames	-	Overboard Discharges and Scuppers	Good
Reverse Frames	-	Freeing ports	Good
Longitudinals	Good	Steering Gear (Main and Auxiliary)	Good
Transverses	Good	examined and found	Good
Floors	-	Windlass examined and found	Good
Keelsons	Good	Pumps " " "	Good
Stringers	Good	W.T. Doors " " "	None
Inner Bottom Plating	-		
Bulkheads XXXXXXXX	Good		

Sluice Valves examined and found	None
Air and Sounding Pipes	Good
Doubling Plates under Sounding Pipes	Good
Masts and Rigging examined and found	Good
Condition, how ascertained (State if wedges removed)	From aloft
Chain Locker	Good
EQUIPMENT	
Equipment Letter 2B, C 16/16"	
Anchors, No. of & 1K Condition	Good
Cables (State if now ranged and examined)	Yes
" length 165 fath. mean diam. 1" H.T.	
" (on board) Rule Length 165 fath. Size 1"	
Hawsers and Warps	Sufficient
State if any Anchors or Chain Cable have now been supplied or retested, if so,	No
complete Report 8(Eq) and attach.	No

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? - See Below

REMARKS, REPAIRS, Etc. (Contd.)

Survey Fee \$121.00
 Less Wood Expert Fee 72.00
 Special Damage or Repair Fee (if any) 120.00
 Travelling Expenses (if chargeable) 40.00
 Second Surveyor's Fee (if any)
 Date when A/c. Rendered 4th July, 1958

Rpt. No. 8a

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Port of

Vancouver, B.C.

Continuation of Report No. 10392

dated 14th July, 1958

on the

M.V. "FORT HEARNE"

REPAIRS WEAR AND TEAR:—

HULL:— Cont'd.

Steel protection plating at bow and sheathing in way removed and planking recaulked, sheathing and steel plates refitted.

Steel protection plates at hawse pipes renewed.

Stem at main deck level found moderately split. Graving piece fitted and steel sandwich plate fitted extended and fastened to bow protection plates.

Stern Post found split. Post now removed and a new gumwood post made and fitted and adequately fastened to ships structure.

Upper Deck planks and stringer with 3 short frames found with rot at the stern. Deck planks, stringer, rudder struts and frames removed and new wood fitted with staggered bolts and through bolted.

One deck plank Port midship found soft and now renewed.

Several chocks between bulwark stanchions found checked and or soft and now renewed.

Windless Port cable lifter renewed. All caulking hardened up and repayed.

Anchors 2 Bower Anchors stop pins and shackle pins renewed using tested materials.

Salt renewed throughout vessel.

Navigation Aids The vessel has now been fitted with Marconi LM 35 Radar, and Gyro Compass.

Sundry other minor repairs carried out.

Interim Certificate issued copy attached.