

Rpt. 1.
RECEIVED

9 FEB 1944

IN D.O.

STEEL STEAMER or MOTORSHIP

Received at London Office 9 FEB 1944

State if Report has been sent on the Freeboard of the Vessel **Yes**

State if Report is sent on the Machinery of the Vessel **Yes**

Date of completion of report 30th Nov. 1943

Port of HALIFAX, N. S.

No. 4731

Survey held at PICTOU, N. S.

Date First Survey 19th Jan.

Last Survey 19th Oct.

19

On the (State if Machinery fitted, if Single, Twin or Triple) **Steel Single Screw "MANITOU PARK"**

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

Full Scantling

State Type of Erections **P.B. & F.**

TONNAGE under Tonnage Deck... 2514.81

CLASS **100 A1**

State if with freeboard as condition of Class **No**

Built at Pictou, Nova Scotia, Canada

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern most on summer L.W.L. See Sec. 3 (1a) **L 310.0**

Launched 6th August/43 Yard No. 6

Total 2877.83

Breadth (greatest moulded) **B 46.33**

Builders **FOUNDATION MARITIME LIMITED**

Net Tonnage 2877.83

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) **D 25.16**

Owners **CANADIAN GOVERNMENT**

Gross Tonnage 1652.74

1st Longitudinal Number (L x D) **7799.6**

Managers **PARK STEAMSHIP CO.**

(Where necessary to be entered in Reg. Book.)

REGISTERED DIMENSIONS.

Length 315.5
Breadth 46.5
Depth 22.9

Framing Depth "d," at middle of length. See Sec. 3 (1d) **21.42**
Proportions—Depth to Length—Uppermost continuous deck to top of keel **12.65**
Do. Long Bridge to top of keel **20' 8"**
Draught Moulded **20' 8"**

Residence 384 St. James St. Montreal

Port of Registry **Montreal, P. Q.**

If surveyed while building, afloat, or in dry dock

While building & afloat

FRAMES, DOUBLE BOTTOM AND BEAMS.

		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.			INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.
No. of Tons	920.91	ES, Spacing amidships	24"	✓	Bracket Floors, Frame				
		" from 1/2 length amidships to Collision bulkhead	24"	✓					
		" in peaks	24"	✓					
210.68	FRAMING.	ne Amidships, Angle, <input checked="" type="checkbox"/> or <input type="checkbox"/>	10"x 3 1/2"x 7/16"	to .46"	Centre Girder, depth and thickness amidships		37	.46	✓
		" Extends up to Upper Dk. in E.R. & B.R.	10"x 3 1/2"x 52"	✓					
		Reversed Frame Amidships, Angle							
93.50	1225.09	" Extends up to			Margin Plate depth (excl. of flange) and thickness		29 1/2	.42	✓
		th of Framing Girder							
		nes in Uppermost Continuous 'tween Decks, Angle, <input type="checkbox"/> or <input type="checkbox"/>							
1225.09		" Second 'tween Decks, Angle, <input type="checkbox"/> or <input type="checkbox"/>			" Vertical Angle to Tank side Bracket abaft 1/4 len. from stem		3	3	.37
		" Third " " " "							
		from 1 len. for'd. to 15% len. from Stem	10 3 1/2 .46"	B.A. ✓					
3 tons. Toilet 5		in Peaks, Angle or <input type="checkbox"/>	7 3 .32	B.A. ✓	" Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area		3	3	.37
		eter and Spacing of Rivets through Frame and Shell Plating amidships	3 5 1/2	Apart ✓					
		if Frame Joggled	No	✓					
No. Competency No.		the scantlings and arrangements in the Bottom Forward in accordance with Rules and/or as approved?	Yes	✓	Gussets, spacing and scantling abaft 1/4 len. from stem		5	5	.37
		the scantlings and arrangements in the Bottom Forward in accordance with Rules and/or as approved?	Yes	✓					
		the scantlings and arrangements in the Bottom Forward in accordance with Rules and/or as approved?	Yes	✓					
No. Competency No.		Side Keelsons, No. each side			Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area		22	.34	✓
		" thickness of Intercoastal Plate							
		" Angles							
No. Competency No.		DOUBLE BOTTOM.			Tank Side Brackets, height above base line at toe of Frame and thickness		59	.38	✓
		Solid Floors, thickness and spacing	.34	24					
		" Are Frame and Reversed Frame joggled? yes							
No. Competency No.		Bracket Floors, breadth and thickness at middle line			INNER BOTTOM PLATING.		66	.43	✓
		" breadth and thickness at margin plate							
No. Competency No.		Uppermost Continuous Deck, amidships in Wells, Angle, <input type="checkbox"/> or <input type="checkbox"/>	6	3 1/2 .34	Thickness of remainder in Holds		.43 & .35	✓	
		" in way of Bridge, Angle, <input type="checkbox"/> or <input type="checkbox"/>	6	3 1/2 .34					
		Spacing	24"	✓					
No. Competency No.		Second Deck, amidships, Angle, <input type="checkbox"/> or <input type="checkbox"/>			Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?		Yes	.50 in B.R.	✓
		Spacing							
		Third Deck, amidships, Angle, <input type="checkbox"/> or <input type="checkbox"/>							
No. Competency No.		Fourth Deck, amidships, Angle, <input type="checkbox"/> or <input type="checkbox"/>			BEAMS.		6	3 1/2 .34	✓
		Spacing							
		Poop Deck, Angle, <input type="checkbox"/> or <input type="checkbox"/>	6	3 1/2 .34					
No. Competency No.		Bridge Deck, Angle, <input type="checkbox"/> or <input type="checkbox"/>	7	3 .32	Uppermost Continuous Deck, amidships in Wells, Angle, <input type="checkbox"/> or <input type="checkbox"/>		6	3 1/2 .34	✓
		Spacing	24"	✓					
		Forecastle Deck, Angle, <input type="checkbox"/> or <input type="checkbox"/>	7	3 .32					
No. Competency No.		Spacing	24"	✓	" in way of Bridge, Angle, <input type="checkbox"/> or <input type="checkbox"/>		6	3 1/2 .34	✓

WATERTIGHT BULKHEADS.						FORGINGS AND CASTINGS.			
Total No. of W.T. BULKHEADS in Vessel—						Casting or Forging.	Scantlings.	Maker's Name.	Any Depa from App Plans to be
Extending to Upper Deck (Sec. 3 c) Five ✓									
,, Deck next below —									
As per Rule FIVE AS APPROVED.									
						STIFFENERS.			
Plating Thickness.						VERTICAL.		HORIZONTAL.	
						Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHD., Upper tween decks									
"	"	Second	"						
"	"	Third	"	.30"	.45"	10 x 3.5x			
Fr 64 & 117	Holds			.30"	.45"	.5 BA / 33'	None ✓	-	
COLLISION	(in Hold)	147.3		.30"	.46"	7 x 3 x .33 BA / 24'	Two webs 24"x 36"	how constructed	Forged steel mainpiece arms shrunk & keyed ✓
AFTER PEAK	"			.30"	.46"	7 x 3 x .33 BA / 26½'	Web 24' x .34"	coupling, vertical or horizontal	Single Plate 62½" x 9"
(5)x3x.35✓									
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)								Basic Open Hearth ✓	
STEEL.						Plates - Dominion Steel & Coal Co. Sydney, N. S.			
						Shapes - Bethlehem Steel Co., Bethlehem, Pa. U.S.A. Carnegie Illinois Steel Corp, Clair Pa. U.S.A.			
Has the Steel been tested as required by the Rules?						YES			

Steering Gear, Type (Power or hand) **Steam 8" x 8" Wilson Pirrie** **Alternative Means of Steering** **Blocks & Tackle from Dk. Winch**
Steering Chains (Size and Test) **None-telemotor connected** **Windlass** **Steam 9 1/2" x 11"** **26.5' x 8.5 x 3.5' - 44 Pers**
Large **27.5' x 8.5 x 3.5' - 44 Pers**
Rolling in Holds, thickness and material **2 1/2" Spruce** **Cargo Battens**, thickness, material and spacing **6" x 2" Spruce @ 12"**
Cargo Hatchways, (Upper Deck) **2 1/2" Steel construction with 12" x 3 1/2" BA side stiffener** **Thickness of Hatches** **2 1/2" Spruce**
Size of Hatchways **No. 1 (Fwd.) 22'0" x 22'0"** **No. 2 34'0" x 24'0"** **No. 3 8' x 24'0"** **No. 4 34'0" x 24'0"** **No. 5 32'0" x 22'0"** **No. 6**
Number of Shifting Beams **Five - No. 1 & No. 4 Hatch**
and/or Fore and Afters **Six - No. 2 & No. 3 Hatch** **20" x .5" with 5" x 3 1/2" x 1/2" double angle top and bottom**

OTE: The anchor and cable equipment is in accordance with the Emergency Requirements. ✓

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Lloyd's Register
Foundation

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Sister Vessel "CRESCENT PARK" Report No.4595

and "as built" midship section plan therewith.

PARTICULARS OF ELECTRIC WELDING (if employed) Shell butts single veed and manually welded on bilge strake ("E") amidships - all tank top and margin plate butts, upper deck stringer angle butts-ventilator coamings to deck plating, eyeplates and deck fittings.

Approved type heavily coated electrodes manufactured by the Lincoln Electric Co.(Fleetweld No.5) Canadian Liquid Air Co. (Alflex L45)

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

Cruiser Stern D.F. Lloyd's A. & C.P. Gyro Compass
Echo Sounding

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	5340	H.G.L.P.	7681	13-5-43
	2nd "	5326	H.G.L.P.	3892	30-8-43
	Stream	1516	H.G.L.P.	7933	31-5-43

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop31.25 ft., R.Q.D. ft., Bridge76.0 ft., Forecastle34.0 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. 174811 Signal Letters Extreme Breadth over Belting 46.5 Over-all Length 328.0 ft.
(Circ. 1611) (Circ. 1703)

No. and Material of Decks One - steel

Parts of Bottom of Vessel coated with cement or approved composition F.P., A.P. and No. 3 & 4 D.B. Tanks cemented & stern abaft transom.

Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft, <u>Fr. 12 to Fr. 65</u>	106	228	Fore peak tank, <u>Frame 147</u>	16' 6"	59
Double bottom, under Engines and Boilers <u>Fr. 65-84</u>	38	121	After peak tank, <u>Frame 9 and 11</u>	18' 0"	109
Double bottom, if under Engines only,	-	-	Deep tank, aft,	-	-
Double bottom, if under Boilers only,	-	-	Deep tank, forward,	-	-
Double bottom, forward, <u>Fr. 84 - 147</u>	126	341	Other tanks, if fitted,	-	-
Total length (if continuous) and Capacity	270	690	(If necessary, furnish further information by sketch.)		

Order for Special Survey No. 144
Date February 23rd, 1942.
Dates of Surveys held while building
1943 - January 19, 26. February 2, 9. Mar. 6, 16, 20, 25, 29. Apr. 3, 7, 13, 22, 28. May 4, 12, 20, 28. June 12, 16, 23, 30. July 7, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 25, 26, 27, 28, 29, 31. Aug. 3, 4, 5, 6, 12, 16, 21, 24, 28, 30. Sept. 3, 4, 9, 14, 17, 21, 23, 24, 27. Oct. 4, 7, 9, 11, 12, 14, 15, 18, 19.
Lloyd's Register Foundation
Total No. of Visits 71

For S.S.O.F. see Kensington Park (744.4699).