

IN D.O.

DISCLOSED

SECTION

No. 837 A

STEEL STEAMER or MOTORSHIP.

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**

DISCLOSED

Received at Los Angeles
SECTION

No. 837 A

15 NOV 1944

Date of completion of report October 5, 1944 Port of HALIFAX, N. S. No. 4982.

Survey held at PICTOU, N. S. Date First Survey 30th March Last Survey 28th September 19 44

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) S. S. "LISCOMB PARK"

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

TONNAGE under } 2514.15
Tonnage Deck.... }

CLASS + 100 A1

State if with freeboard
as condition of Class

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 }
post on summer L.W.L. See Sec. 3 (1a) } L310.0

Launched July 22, 1944 Yard No. 17

Total

Breadth (*greatest moulded*).....**B** 46.33

Builders FOUNDATION MARITIME LIMITED

Gross Tonnage.....2877.13

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) 24.5 NORMAL SHEER.....

Owners CANADIAN GOVERNMENT

Register Tonnage 1652.18

1st Longitudinal Number (L \times D).....^{NORMAL SHEER} 7595.....= 7799.64

Managers PARK Steamship Co. Ltd.
(Where necessary to be entered in Reg. Book.)

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

REGISTERED DIMENSIONS.
FEET.

length 315.5

readth 46.5

enth 22.9

Framing Depth "d," at middle of length. See 21.42 ✓
 Sec. 3 (1d)

Proportions—Depth to Length — Uppermost continuous deck to top of keel 12.65

Do. Long Bridge to top
of keel

Draught Moulded 20' 8³/₈"

Residence 410 St. Nicholas St.

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.
FRAMES, Spacing amidships	24" ✓		Bracket Floors, Frame	
" " from 3/5 length amidships to Collision bulkhead.....}	24" ✓		" " Reversed Frame	
" " in peaks	24" ✓		" " Vertical Struts	
WIDE FRAMING.			Centre Girder, depth and thickness amidships 37 .46 ✓	
Frame Amidships, Angle, [or]	10" x 3 1/2" x 7/16" to .46 ✓		" " top Angles Double ✓ 3 3 .37 ✓	
" " Extends up to Upper Deck ✓			" " bottom Angles Double ✓ 3 1/2 3 1/2 .44 ✓	
In E.R. & B.R. 10" x 3 1/2" x .52 ✓			Side Girders, No. each side and thickness One - B.A. ✓	
Reversed Frame Amidships, Angle			Margin Plate depth (excl. of flange) and thickness 29 1/2 .42 ✓	
" " Extends up to.....			" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem 3 3 .37 ✓	
Depth of Framing Girder			" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area 3 3 .37 ✓	
Frames in Uppermost Continuous 'tween Decks, Angle [or]	-		" " Gussets, spacing and scantling abaft 1/4 len. from stem 5 5 .37 ✓	
" " Second 'tween Decks, Angle, [or]	-		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area 22 .34 ✓	
" " Third " " " "	-		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area 28 .34 ✓	
" from 1/2 len. for'd. to 15% len. from Stem	10 3 1/2 .46 B.A. ✓		Tank Side Brackets, height above base line at toe of Frame and thickness 59 .38 ✓	
" in Peaks, Angle or [.....	7 3 .32 B.A. ✓		INNER BOTTOM PLATING.	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 5 1/4 Apart ✓		Breadth and thickness of Middle Line Strake..... 66 .43 ✓	
State if Frame Joggled	No. ✓		Thickness of remainder in Holds43 & .35 ✓	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	Yes - Channels ✓		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. ✓
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	Yes ✓		BEAMS.	
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships 6 3 1/2 .34 ✓	
Floors, Depth and thickness at mid-line in Holds	-		" " in Wells, Angle [or]	
Height of Brackets at side above base line at toe of frame	-		" " in way of Bridge, Angle, [or]	
Middle Line Keelson, on Floors, Angles, [or]	-		Spacing 24" ✓	
" " " Through Plate or Intercoastal Plate.....	-		Second Deck, amidships, Angle, [or]	
" " " Foundation Plate on Floors	-		Spacing	
" " " Flat Plate Keel Angles	-		Third Deck, amidships, Angle, [or]	
Side Keelsons, No. each side	-		Spacing	
" " thickness of Intercoastal Plate.....	-		Fourth Deck, amidships, Angle, [or]	
" " Angles	-		Spacing	
DOUBLE BOTTOM.			Poop Deck, Angle, [or]	
Solid Floors, thickness and spacing34 24 ✓		Spacing 24" ✓	
" " Are Frame and Reversed Frame joggled?	Yes ✓		Bridge Deck, Angle, [or]	
Bracket Floors, breadth and thickness at middle line	-		Spacing 24" ✓	
" " breadth and thickness at margin plate	-		Forecastle Deck, Angle, [or]	
			Spacing 24" ✓	

PILLARS AND DECKS.									
PILLARS, No. of Rows		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
One row on centre line and one additional pillar below		25 ton derricks							
" " " " " "		" " " " " "							
" " " " " "		" " " " " "							
Fr. 139 12 1/2 x 10 x 7/16 x 11/16 H with 11" x 1/2" Face Plate									
Fr. 95 Same									
Fr. 36 Same									
Centre Line Bulkhead.		None							
Stiffeners and Spacing									
Plating, thickness of									
STRINGERS AND DECKS.									
Uppermost Continuous Deck.									
Stringer Plate, breadth and thickness in Wells		84 .65							
" " " " " "		86 1/2 .83							
" " " " " "		6 6 .65							
Angle in Wells									
Thickness of Plating abreast Deck openings in way of Wells		.65							
Thickness of Plating abreast Deck openings in way of Bridge		.30							
Thickness of Plating within line of openings.		.35							
If Sheathed, material and thickness		Not sheathed							
Second Deck.									
Stringer Plate, breadth and thickness in Wells									

SHELL PLATING.												
SCANTLINGS.						RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if jogged?..... No			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		No. of ROWS of RIVETS	RIVETS.		STRAFFED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing. cr. to cr.		Diam.	Spacing. cr. to cr.	
	Inches.	Inches.	Inches.	Inches.								
FLAT PLATE KEEL	46½	.65	.59	.59		Double	¾	3-3/7	Three	¾	3½	Lapped
" DBLG. (if any)	None	✓				-	-	-	-	-	-	-
BOTTOM PLATING, No. of of Strakes .. Three.	77	.50	.55	.42	.50 at Boss ✓	Double	¾	3	Three	¾	2½	Lapped
BILGE PLATING, No. of Strakes .. One	74½	.50	.42	.44	.50 at Boss ✓	"	¾	3	"	¾	2½	"
SIDE PLATING, No. of Strakes .. Two	77	.50	.40	.40		"	¾	3	"	¾	2½	"
UPPER DECK, Sheer- strake in Wells	65	.65	.65	.65	.90" at end of Bridge ✓	"	¾	3-3/7	Four	¾	3½	"
UPPER DECK, Sheer- strake in Bridge	65	.50	-	-		"	¾	3	Three	¾	2½	"
STRAKE BELOW Sheer- strake in Wells	78½	.55	.55	.55		"	¾	3	"	¾	3½	"
STRAKE BELOW Sheer- strake in Bridge	78½	.50	-	-		"	¾	3	"	¾	2½	"
POOP SIDE PLATING	42 52			.33 .35		Single	¾	3	One	¾	2½	"
BRIDGE SIDE PLATING.....	54	.45&.50	-	-		Single & Double	¾	3	Three	¾	2½	"
FOREC'TLE SIDE PLATING	83	-	.38	-		Single	¾	3	One	¾	2½	"

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 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) Tank margin plates welded to shell plating at bilge - all tank top and margin plate butts, upper deck stringer angle butts - ventilator coamings to deck plating, eyeplates and deck fittings, and peak stringers to shell plating.

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

Particulars of Drop Test of Cast Steel Anchors, viz:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	5296	H.G.L.P.	2695	19-4-44	Head	3304 ✓	Shank	1992
	2nd "	5294	H.G.L.P.	2691	19-4-44	"	3340 ✓	"	1954
	Stream	1613	H.G.L.P.	2693	19-4-44	"	887 ✓	"	726

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 31.25 ft., R.Q.D. - ft., Bridge 76.0 ft., Forecastle 34.0 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. 175590 Signal Letters VGVZ 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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, Fr. 12 to Fr. 65	106	228	Fore peak tank, Frame 147	16' 6"	59
Double bottom, under Engines and Fr. 65-84	38	121	After peak tank, Frame 9 and 11	18' 0"	109
Double bottom, if under Engines only,	-	-	Deep tank, aft,	-	-
Double bottom, if under Boilers only,	-	-	Deep tank, forward,	-	-
Double bottom, forward, Fr. 84-147	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. A42

Date Dec. 7th, 1943.

Dates of Surveys held while building

1944 - March 30, April 4, 15, 20 - May 1, 4, 20, 27, 31 - June 8, 9, 10, 17, 19, 20, 23, 26, 28, 29 - July 3, 4, 5, 6, 7, 8, 10, 11, 12, 14, 15, 17, 18, 19, 20, 21, 22, 25, 28, - August 3, 4, 8, 9, 15, 16, 17, 21, 22, 29, 30, 31 - Sept. 9, 13, 15, 16, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28

Total No. of Visits 65