

Rpt. 8.

(Received at London Office)

12 SEP 1949

No. Mtl. Rpt. 7863

## REPORT OF SURVEY FOR REPAIRS, &amp;c.

Date of writing Report August 17 1949 When handed in at Local Office August 17 1949 Port of Montreal, Quebec.

No. in Reg. Book Survey held at Montreal, Quebec.

Date, First Survey June 25, 1949 Last Survey July 9, 1949  
(No. of Visits 4)

## TONNAGE:—

GROSS 1796

UNDER DK. 1639

NET 1134

Built at ~~Southeast on Tees~~ *Midland*

By whom Smith's Dock Co. Limited

YEAR MONTH  
When 1928 3

Owners Keystone Transports Limited

Owners' Address Montreal, Quebec.

Managers

(If not already recorded in Appendix to Register Book)  
Port belonging to MontrealSurveyed Afloat or in Dry Dock? drydock Name of Dock Montreal Dry Docks Ltd., Destined VoyageCell DB or DBa feet; uE & B feet; f feet  
total capacity tons. FPT tons; APT tons; MT tons

Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. BCS summary PortNo 1238 A

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examination and subsequent repairs. Repairs on account of Damage (the 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 shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered 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? None required

REPAIRS, OR EXAMINATION AS PER RULE, FOR Lake periodical survey.Now done Vessel placed in dry dock bottom and rudder cleaned, examined, rudder lifted, found or placed in good

condition and recoated. Holds, peaks, coal bunkers, machinery spaces, chain locker and all bilges cleaned.

Steelwork generally, including ash shoot and shell plating in way of the opening, cleaned, examined, found or placed in good condition and coated where necessary.

All double bottom tanks and peaks, examined internally and tested.

Deck casings, masts, rigging, anchors, general equipment, hatchways, covers, supports and closing appliances, ventilator coamings and covers, rudder quadrant, tiller, steering gear and its connections and control gear, chains, auxiliary steering gear, assembled, windlass, hand pumps, sluice valves and air and sounding pipes examined and found or placed in good condition. Doubling plates or equivalent found or fitted under all sounding pipes.

Freeboard verified.

## SUMMARY OF DAMAGE REPAIRS:—

	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Beams	Inner Bottom Plates	Dk. Plates	Other Items:—
Renewed								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

## PRESENT CONDITION OF THE

Decks	good	Bulkheads	good	Engine Room Skylights	good	Copper, or Y.M. (State if on Felt.)	
Caulking of Decks	"	Ceiling	—	Coal Bunkers, Openings, Covers, &c.	"	When fixed, Month	Year
Coamings	"	Cement or Asphalt	—	Oil Bunkers	—	Boats	good
Beams & Fastenings	"	Rudder	good	Scuppers	good	Masts, Yards, &c.	good
Outside Plating	"	Steering gear and its connections	"	Cargo Hatchways	"	Condition, how ascertained (State if wedges removed)	from decks
" in way of sidelights	"	Windlass	"	Hatches	"	Equipment letter	
Frames	"	Have pumps been examined and found efficient?	yes	Planking		Anchors, No. of	2 BOWERS 1 STREAM
Reverse Frames	"	Have Sluice Valves been examined and found efficient?	yes	Caulking		Cables (State if now ranged)	yes
Longitudinals	"	Have Watertight Doors been examined and found efficient?	—	Treenails		" length 180 mean diam 1-11/16"	
Transverses	—	Have Ventilators and their Coamings been examined and found efficient?	yes	Breasthooks & Stenson		" Rule length 210 size 1 1/16"	
Floors	good			Transoms, Pointers & Crutches		Chain Locker	good
Keelsons	"			Timbers of Frame at openings		Hawser & Warps	"
Stringers	"			" at other places		Standing and Running Rigging	"
Inner Bottom Plating	indented, but in order	Air and Sounding Pipes	good	Stringers, Clamps & Shelves		Sails	—
Have the Tanks been examined internally?	yes	Doubling Plates under Sounding Pipes	yes	Salting (State if examined)			
Have the Tanks been tested?	yes						

## General Observations, Opinion as to Class, Recommendation, &amp;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 this 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 survey, 1-48," or "to remain as classed and to have record of survey, 1-48, and the notations of ss Mtl. 1-48."

This vessel is eligible, in my opinion, to remain as classed and to have fresh record of survey 7/49 and the notation Lake S.S. Mtl. 7/49.

Survey Fee (per Section 28) \$190.00

Special Damage or Repair Fee (if any) (per sec. 28) \$

Travelling Expenses (if chargeable) \$ 4.50

Second Surveyor's Fee (if any) \$

Fees applied for,

Aug. 25, 1949

Received by me,

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Committee's Minute

Character Assigned

TUES. 29 JV 1949

7.49 Mtl subject

Lake SS - 7.49

SN 7.49

FRI. 8 SEP 1950

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

Is Certificate required? If so, to be sent to



"KEYSHEY"

Wear & tear repairs

Shell plates E3, E4 Port and D3, 5, 7, 8 & 9, E3, 4, 5 & 10 starboard rubbed thin and renewed.

Shell plates D2, F4 Port faired in place.

Frames in holds 5 Port and 13 starboard cropped, faired and refitted.

Frames in holds 4 Port and 13 starboard faired in place.

Bilge brackets 5 Port and 15 starboard removed, faired and refitted.

Bilge brackets 4 Port and 5 starboard faired in place.

No. 1 Double bottom tank Port 2 floors cropped and renewed where fractured at manholes.

No. 1 Double bottom tank starboard 4 floors cropped and renewed where fractured at manholes.

No. 2 Double bottom tank Port 7 floors cropped and renewed where fractured at manholes.

No. 2 double bottom tank Starboard 6 floors cropped and renewed where fractured at manholes.

No. 3 double bottom tank Port 6 floors cropped and renewed where fractured at manholes.

No. 3 double bottom tank starboard 5 floors cropped and renewed where fractured at manholes.

500 rivets through centre girder top and bottom angles renewed 7/8".

Rudder

Some loose rivets in arms renewed, new sleeve fitted to bottom pintle and bushing renewed.

Chain cables examined and loose studs hardened up.

Several repairs of a minor nature effected.

S.R.L.

Shell generally F & A indented through striking lock gates etc., in canalling examined and found to continue efficient.

*W. S. Green*  
SURVEYOR