

Dyke in Livingstone Channel, Detroit River.

An Ottawa press dispatch says that the Canadian contentions in the Livingstone Channel case are upheld by the International Waterways Commission, to which the matter was referred. It was proposed to build a dam in the Detroit River from the Canadian side to Bois Blanc Island, so as to deepen the Livingstone Channel. Canada took the ground that it would be unwise to build a dyke while Chicago was permitted to take a quantity of water from the lakes for drainage. A policy of proceeding by stages was advocated instead. The commission finds that a short dyke on the west side of the channel will serve instead of the longer one on the east side.

The commission recommends the construction of a dyke to the west of and parallel with the Livingstone Channel and extending about 4,400 ft. from a point below the channel between Sugar Island and Amherstburg. The dyke, if constructed, would be about 1,200 ft. on U.S. territory.

The Reid Newfoundland Co's s.s. Kyle.

The R.M.S. Kyle, which is being built for the Reid Newfoundland Co. at Newcastle on Tyne, Eng., was launched there, April 7, being christened by Mrs. R. G. Reid, wife of the General Superintendent of the company, who was also present. The vessel is intended for the mail and passenger service between Newfoundland and the Labrador coast and is exceptionally strongly constructed for running through the ice which she will frequently meet. She is 220 ft. long by 32 ft. beam and will be rigged as a two masted schooner.

She is to be fitted with accommodation amidships for 68 first class passengers, including dining saloon with seating capacity for 32, ladies' room, smoking room, etc., and there will be a good promenade deck for the passengers use. Aft there is to be accommodation for second class passengers, 102 men and 40 women, and there will be two hospitals, one for men and one for women, in a deckhouse above. There will be a complete installation of electric light, including search light, efficient arrangement of steam heating suitable for the climate, and wireless telegraphy will also be fitted. She will be propelled by single screw triple expansion engines, supplied with steam by two large boilers working under forced draught, and she is expected to attain a speed of 13 knots an hour.

The trial trips will probably be made about May 5, and she is expected to leave for Newfoundland early in June.

The Richelieu and Ontario Navigation Co's New Incorporation.

The Richelieu and Ontario Navigation Co., Ltd., has been incorporated under the Dominion Companies Act with a capital of \$15,000,000, and office at Montreal, to provide the advantages of steam navigation for the inhabitants of the districts of Montreal, Three Rivers and Quebec, and all places on the River St. Lawrence and its lower

parts, and on all the rivers falling into the St. Lawrence, and also on the lakes in the provinces of Quebec and Ontario, and to enable the inhabitants to derive that benefit which the construction of the wharves and landing places already, and hereafter to be built, offers to them; to consolidate its property, stock, businesses and franchises with those of any other company authorized to carry on similar businesses, and in particular to consolidate its property, stock, etc., with those of the Richelieu and Ontario Navigation Co., and in connection therewith to take over as a going concern the undertaking, assets and liabilities of the latter company, and to pay for same by an exchange of shares of the company for those of the Richelieu and Ontario Navigation Co.; and otherwise to carry on a general navigation, transportation and forwarding business, with usual powers.

The C.P.R. steamboat Beaver has resumed service between New Westminster and Chilliwack.

Capt. J. T. Walbran, who died at Victoria, Mar. 31, aged 65, was for some time in the Canadian Pacific Navigation Co.'s service, and in 1891 entered the Dominion Government service, superintending the construction of the steamboat Quadra, at Paisley, Scotland, which he sailed out to the Pacific coast. He was subsequently, to 1903, engaged in the B.C. lighthouse, buoy and fisheries service, and has at various times acted as nautical assessor in investigations into marine casualties on the coast.

List of Steam Vessels Registered in Canada during Jan., Feb. and March, 1913.

No.	Name	Port of Registry	When and Where Built	Length	Breadth	Depth	Gross Tons	Reg. Tons	Engines, Etc.	Owner or Managing Owner
131173	Accrescent	Lunenburg, N.S.	1913	43 8	10 8	5 4	12	11	5-6 n.h.p. sc.	C. Mason, Eastern Points, N.S.
130764	Aurora 2nd (a)	Kingston, Ont.	1909	58 8	13 8	4 1	24	16	2 2-5	J. J. Harty, Kingston, Ont.
133732	Casarco No. 14	St. Andrews, N.B.	1912	45 0	12 4	5 7	16	11	1 1	Canadian Sardine Co., St. Andrews, N.B.
133719	Chief Zibassa	Vancouver, B.C.	1912	77 0	18 0	7 4	60	41	7 1	Atlin Construction Co., Vancouver, B.C.
131120	Flox	Montreal	1912	40 7	9 8	6 0	13	11	1 1	R. C. Smith, Montreal, Que.
133720	Freno	Vancouver, B.C.	1912	79 2	13 8	8 3	94	64	24	A. Wallace, North Vancouver, B.C.
133693	Giant No. 1 (b)	Victoria, B.C.	1909	47 4	13 0	5 3	28	12	2 1	Giant Explosives, Ltd., Vancouver, B.C.
133721	Gleniffer	Vancouver, B.C.	1912	40 0	9 2	6 9	14	10	1 1	J. D. Small, et al., Vancouver, B.C.
123731	Harley	Montreal	1906	359 8	50 2	26 4	4171	2707	335 1/2	C. W. Harrison, M.O., London, Eng.
108346	Imperial (c)	Sarnia, Ont.	1898	200 0	32 0	14 4	796	412	130	Imperial Oil Co., Sarnia, Ont.
132745	Locoma	"	1912	248 2	42 6	15 6	1660	1035	84	"
131055	J. W. Bennett	Port Arthur, Ont.	1876	90 6	17 5	9 0	107	73	23	G. H. Fineout, Port Arthur, Ont., and A. I. Perry, Port William, Ont.
133726	Jinks	Vancouver, B.C.	1912	58 4	13 8	5 2	32	21	3 1/2	Canadian Canning Co., London, Eng.
124235	Kenora	Toronto	1907	249 9	42 6	20 5	1955	1275	161	Canada Interlake Line, Ltd., Toronto.
113696	Kezia (d)	Victoria, B.C.	1901	68 0	18 8	7 4	79	39	13 1/2	F. J. Sehl and F. M. Yorke, Victoria, B.C.
131089	Moldegaard	Toronto	1906	322 1	45 2	20 6	2864	1660	270	Ocean Freight Line, Ltd., Toronto.
133693	Noreen (e)	Halifax, N.S.	1878	65 6	16 5	6 6	46	31	17	A. B. Crosby, Halifax, N.S.
133727	Pole Line	Vancouver, B.C.	1912	44 5	9 5	4 2	18	12	5-6	W. P. Dryer, and G. H., Vancouver, B.C.
133728	Quathiaska (f)	"	1905	38 0	11 2	3 2	14	10	5-6	Quathiaska Canning Co., Quathiaska Cove, B.C.
124231	Regina	Toronto	1907	249 7	42 6	20 5	1957	1280	161	Canada Interlake Line, Ltd., Toronto.
133729	Rip Rap	Vancouver, B.C.	1912	40 0	10 3	4 4	14	10	1	H. B. Everard, Vancouver, B.C.
123188	Tagona	Toronto	1908	249 6	42 6	21 1	2004	1299	161	Canada Interlake Line, Ltd., Toronto.
133697	oketic	Victoria, B.C.	1909	23 0	7 3	3 2	3	2	2-3	F. J. Barrow, Sydney, B.C.
133695	Skidoo 23	"	1912	29 0	8 0	3 0	5	3	3-5	J. Williams, Victoria, B.C.
98652	Solgar (g)	Toronto	1891	1 6 0	20 1	10 7	271	92	60	G. P. Grant, Toronto, Ont.
130869	Spit	New Westminster	1907	28 5	9 3	4 0	10	6	1	C. O. Brodrick, Crescent, B.C.
133730	Stormer	Vancouver, B.C.	1913	55 0	16 3	7 0	54	37	13	H. Thorsen, Vancouver, B.C.
130868	West	New Westminster	1912	41 0	10 3	4 3	14	9	1 1/2	S. Nishi, Steveston, Ont.
133694	X. K. Z.	Victoria, B.C.	1912	36 9	7 4	3 2	8	4	1 1/2	H. M. S. Parnell, Victoria, B.C.
133722	Yeomalt	Vancouver, B.C.	1909	48 0	13 3	2 9	16	11	2 4-5	W. E. Cochemour and A. M. Anderson, Vancouver, B.C.

a) Foreign name Ethel May. (b) Foreign name Giant. (c) Formerly Minoco. (d) Foreign name Challenge. (e) Formerly Lily. (f) Foreign name Josie. (g) Formerly Zara

List of Sailing Vessels and Barges Registered in Canada during Jan., Feb. and March, 1913.

No.	Name	Port of Registry	Rig	When and Where Built		Length	Breadth	Depth	Reg. Tons	Owner or Managing Owner
133723	B. A. S. Co. No. 1.	Vancouver, B. C.	Scow	1913	Vancouver, B.C.	68 3	27 2	7 3	136	A. Easler, et al., J. O., South Vancouver, B.C.
133724	C. F. No. 1	"	Scow	1912	"	72 3	24 1	5 2	86	Canadian Fishing Co., Vancouver, B.C.
133725	C. F. No. 2	"	Scow	1912	"	72 3	23 9	5 2	87	"
131092	Chesley Raymond.	Shelburne, N.S.	Schr	1913	Shelburne, N.S.	99 0	24 2	9 9	79	M. Handrigan, Grand Bank, Nfld.
131170	Leone G	Lunenburg, N.S.	Schr	1905	Lunenburg, N.S.	40 6	10 5	5 6	12	A. Greek, M.O., Blue Rocks, N.S.
131171	Valerie S.	"	Schr	1913	Tancook, N.S.	47 8	12 2	6 0	17	J. Slaunwhite, Terrence Bay, N.S.
131174	W. McKay	"	Schr	1912	Shelburne, N.S.	110 0	26 0	11 0	90	W. Deal, M.O., Riverport, N.S.
131172	W. G. Robertson	"	Schr	1912	LaHave, N.S.	83 4	23 4	9 7	90	J. Publicover, M.O., LaHave, N.S.