

CLIPPER BUILT IN ST. JOHN HAD SPEED RECORDS

Even Steamships Could Not
Pass the Old "Lightning"
When in Racing Trim.

MADE A RECORD
ON MAIDEN VOYAGE

Held Sea Honors for Quarter
of a Century Until the "Arizona"
Appeared.

To most people the racing yacht is the symbol of speed upon the sea, but as a matter of fact the steam machines are not anywhere near as speedy as the famous clipper ships of sixty years or so ago or many a sailing ship today. About the speed that has ever been got out of clipper ships or the recent cup defender is fourteen knots, a rate of speed which has often been exceeded by flying vessels of similar length of waterline in heavy weather—weather in which the racing machines would be able to carry very little sail.

As for the clipper ships, the James Baines, of the famous Black Ball Line once logged 21 knots, while the Lightning, the Sovereign of the Seas, the Donald McKay and the Flying Cloud logged 18 knots or over. All these ships were built at East Boston, the designer and builder being Donald McKay, a native of Nova Scotia.

A World Record.

What is believed to be the world record for a yacht was made by the British schooner Rainbow in a race from Borkum Lightship to Heligoland when she covered the distance, a matter of 60 miles, in four hours. On two occasions during the race the log registered 16½ knots. But the Rainbow was a much larger craft than the contenders for the America's cup. The Vigilant crossing from New York to Scotland in 1834 made a best day's run of 265 miles, or at the rate of 19.8 knots. The American yacht Atlantic crossing in 1905 made a day's run of 134 miles, or at the rate of 14.3 knots, but the Atlantic was a large craft, a three-masted schooner, measuring 185 feet over all.

If yachts like the Shamrock, Vigilant, Defender and Columbia could have maintained the best speed they are credited with in racing trim—12 knots—their day's run would have been 336 nautical miles. Compare this with the record set up by the old clippers. The Lightning once made 436 nautical miles in 24 hours, the greatest day's run ever made under canvas; while the Sovereign of the Seas made 424 miles; the Donald McKay 421 miles, and the James Baines 420. On the voyage from Honolulu to New York in 1853 the Sovereign of the Seas while under the command of the builder, averaged 27½ miles for four days, and 330 miles for 11 days, due allowance being made for the difference in time as she changed her longitude.

Built at St. John.

The Lightning made her great day's run on her maiden voyage from Boston to Liverpool. She was in command of Captain Forbes, who had made a name as master of the Marco Polo, the most famous and successful clipper ship built at St. John, N. B., but he had induced Captain Lauchlin McKay to accompany him on the voyage, and give him the benefit of his advice and assistance. The friendship of these two captains began ashore in Boston where the Lightning was fitting out. Both were vastly interested in theology, and they decided to continue their argument across the Atlantic. However, there was another reason why Captain McKay was willing to make the trip. The Lightning was more heavily and strongly rigged than the previous McKay clippers, and he wanted to study her performance and get pointers for the immense clipper Great Republic which his brother was then planning to build, and of which he was to take command. Thus it befell that when the Lightning sailed from Boston she was in the hands of two of the most famous clipper captains of the time, one just out of the most celebrated clipper built in Canada, and the other just out of the Sovereign of the Seas, then the largest and finest clipper afloat.

The Lightning, which had been bought by James Baines of Liverpool for his Australian Black Ball Line, left Boston on Feb. 18, 1854, and on her departure the Boston Daily Atlas said:

A Quick Run.

"We have seen many vessels pass the water, but never saw one which disturbed it less. Not a single ripple curled before her cutter, nor did the water break at a single place along her sides. She left a wake as straight as an arrow and this was the only mark of her progress. At 5 p. m., two hours after the pilot left her, the outer telegraph station reported her thirty miles east of Boston Light, and going along like a steamboat. We think her talented designer and builder, Mr. McKay, cannot improve upon her model. Her commander, being a pious man, was attended down the harbor by a select party of the brethren and sisters of the church who at parting gave him their blessing. This is much better than the dram-drinking and vociferous cheering which usually make up the parting scenes of the unregenerate."

So auspiciously the great clipper began the voyage which she was to earn the distinction of leaving behind her more salt water in 24 hours than any sailing ship that ever sailed the seas. Evidently Capt. Forbes was well advised in taking the American clipper captain with him as companion and adviser, for under the skillful handling of the two of them the Lightning developed greater speed than was ever got out of her in subsequent voyages. In spite of an unusual percentage of easterly winds for the season of the year she made the run around North of Ireland to Eagle Island in ten days and to the Gulf of Man, within eighty miles of Liverpool, in 12 days, arriving in Liverpool in 13 days 19½ hours from Boston Light. At noon on Feb. 28 she was in latitude 57° 30' N. and

Mrs. Ella Leftwick, an other Kansas City woman whose remarkable restoration by Tanlac has astonished her neighbors, many of whom have begun taking the Master Medicine. "They all agree with me that it is the greatest medicine on earth," says Mrs. Leftwick.



"A number of my friends, after seeing the wonderful good Tanlac did me, began taking the medicine, and now they all agree with me that it is the greatest medicine on earth," said Mrs. Ella Leftwick, 722 Pine St., Kansas City, Mo.

"Tanlac completely restored my health," she said, "and just seemed to give me a new lease on life. I feel like a new woman now, and I would urge them to take this medicine."

"For the first time in three years I am able to eat and enjoy three hearty meals every day and not suffer in the least with indigestion afterwards. I am never troubled now with the awful smothering spells that used to frighten me so much, and the dreadful headaches that came upon me every day have been entirely broken up."

"I was extremely nervous and couldn't sleep well, but now my nerves are in splendid shape, and I sleep like a child every night. My strength has been so wonderfully increased that I can now do all the housework in my eight-room house and attend to the children besides. I feel just splendidly all the time now. Tanlac is certainly worth its weight in gold."

Tanlac is sold in St. John by Ross Drug Co. and F. W. Munro under the personal direction of a special Tanlac representative.—Adv.

PEAT SUBSTITUTE FOR WOOD PULP

Peat, long used in Great Britain and Ireland as a substitute for coal, now gives considerable promise of taking the place of wood pulp for the manufacture of paper. Experiments recently conducted in Manchester, England, demonstrated the possibility of making a suitable grade of newsprint from bleached peat pulp, and the inventor displayed samples of other papers of various kinds, suitable for wall papers, wall-board, wrapping paper, etc. For better grades of stock it is proposed to mix the peat pulp with wood pulp.

SOME EPICURES.

Granum, Alta., Oct. 25.—"Grape fruit or oranges for breakfast or we quit!" No, this ultimatum was not made in a metropolitan restaurant, but to the querator of a thrashing outfit east of here. Juicy Alberta-grown beefsteak and porridge was not enough for the epicurean appetites of these men. They demanded a balanced diet. But they could not convince this particular thrasher of the justice of their claim and they "hit the road."

and longitude 22 d. 45 m. W., and here began the greatest day run ever made under sail. An abstract from her log for March 1st, published in the Liverpool Advertiser, contained the following: "Wind south, strong gale; bore away for North Channel; carried away foretopmast and lost jib; hove the log several times and found the ship going through the water at the rate of 18 to 18½ knots; lee-rail under water and rigging slack, distance run 24 hours, 436 miles."

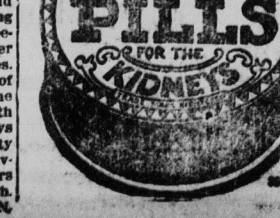
Best Steamship.

At that time no ocean steamship was capable of approaching the Lightning's record for 24 hours by 100 miles, and it was a quarter of a century before the Greyhound Arizona made 18 knots, and that only for one hour on her trial trip.

On her first voyage to Australia the Lightning made the run from Liverpool to Melbourne in 77 days, a good but not remarkable passage. On the return voyage, however, she established a record, 63 days. In ten consecutive days she made 3,722 miles, or an average run of 372.2 miles a day. Her best day's run on this passage was 412 miles. The brought home to Liverpool \$5,000,000 worth of gold nuggets and dust.

During the Indian mutiny the Lightning was used to carry troops. She made the voyage from Portsmouth to the Hooghly in 87 days, and beat the whole fleet of transports, including those equipped with auxiliary power.

The Lightning was still on the shipping list in 1885, but what happened to her after that year appears to be shrouded in mystery.



WILLS AND ESTATES

London, Oct. 26.—Probate has now been granted of the will of the Rt. Hon. John Arbuthnot Baron Fisher, of Kilverstone, O.M., G.C.B., G.C.V.O., LL.D., who died on July 10, aged 79, leaving an estate of the gross value of £23,803, with net personality £22,817. The will is dated August 3, 1918, and is drawn up in his own hand on a sheet of Admiralty notepaper from the Board of Invention and Research. The executors are his son, the Rt. Hon. Cecil Vavasour-Fisher, now second Baron Fisher of Kilverstone, of Theford, Norfolk, and Mr. Beresford, of Hinton, Hants., and Mr. Beresford, of Hinton, Hants., solicitor of New-square, Lincoln's Inn. W. C. Lord Fisher stated: "That for reasons given to his son in July, 1918, in the presence of Admiral Need, he left all his papers, correspondence, documents, etc., to Nina Duchess of Hamilton, and George Lambert, M. P. he also left to Nina Duchess of Hamilton, the replica of his portrait by Herkimer, and the leather writing case given to him by her" (it contains just as it is, unopened), and to her eldest son, the Marquess of Clydesdale, he left the gold watch she had given him. He left his daughter, Mrs. Fisher, the residue of his property to his four children, directing that his daughter's portion should be carried out in so far as he might not have done so.

"LIQUOR" IN HEARSE EMBALMING FLUID

Windsor, Oct. 26.—License Inspector Spracklin "caught a tartar" when he stepped a hearse owned by Albany Janes, Windsor undertaker, today, and searched it for liquor. The inspector in a dark corner located a jar, which when shaken gave forth a suspicious sound. When the cork was removed and the usual test applied the "liquor" was found to be embalming fluid.

Quit Meat If Your Kidneys Act Back

Take tablespoonful of Salt
Back hurts or Bladder
bothers.

We are a nation of meat eaters and our blood is filled with uric acid, says a well-known authority, who warns us to be constantly on guard against kidney trouble.

The kidneys do their utmost to free the blood of this irritating acid, but become weak from the overwork; they get sluggish; the eliminative tissues clog and thus the waste is retained in the blood to poison the entire system.

When your kidneys ache and feel like lumps of lead, and you have stinging "pains" in the back or the urine is cloudy, full of sediment, or the bladder is irritable, obliging you to seek relief during the night; when you have severe headaches, nervous and dizzy spells, sleeplessness, acid stomach or rheumatism in bad weather, get from your pharmacist about four ounces of Jad Salts; take a tablespoonful in a glass of water before breakfast each morning and in a few days your kidneys will act fine. This famous salt is made from the acid of grapes and lemon juice, combined with lithia, and has been used for generations to flush and stimulate clogged kidneys, to neutralize the acids in uric acid, so it is no longer a source of irritation, thus ending urinary and bladder disorders. Jad Salts is inexpensive and cannot injure; makes a delightful effervescent lithia-water drink, and nobody can make a mistake by taking a little occasionally to keep the kidneys clean and active.

JAPAN SHOWS HIGH HAND IN MANCHURIA

Troops Sent Into Hungchun
Dismas Chinese Officials
and Seize Telegraph Lines.

(Copyright, 1920, by Public Ledger.)
Pekin, Oct. 26.—The Japanese forces which recently entered the Hungchun district, in southern Manchuria, despite the protest of the Chinese Government, are displacing Chinese officials, searching Chinese homes, and building barracks. Chinese residents and "people's" organizations are becoming greatly aroused.

The Japanese intend to stay in the territory until the Bolshevik bandits and Russian guerrilla activity is ended, which is interpreted to mean forever.

Japan defends her action by quoting the American-Mexican precedent, and maintains that a military expedition cannot be called taking over administration of the territory and impairing China's sovereignty. The Japanese troops which have arrived in Hungchun from Korea total 2,000 and reports indicate that 2,000 more Japanese infantry, cavalry and artillery were landed at Ponslet Bay, and are proceeding to the Russian town of Novodievk, twenty miles east of the town of Hungchun. Six thousand picked Chinese troops of General Chang-ao Lin's army are due in Hungchun and will act independently of the Japanese. The Chinese director general of the Chinese Eastern Railway has called a shareholders' meeting for October 28 at Peking to install Chinese department chiefs, according to the recent agreement between the Russo-Asiatic bank and the Chinese Government.

SWINDLERS MADE GREAT CLEAN-UP

Get Away With Military
Stores by Means of a Forged
Requisition.

By MAURICE LANGE.
(Copyright, 1920, by Cross-Atlantic.)
Munich, October 26.—A repetition of the famous Koepentek escapade is reported from Eastat, Baden. Two men arrived in an official military lorry at the Central Military Depot, and

presented a requisition for suits of clothing, overcoats, boots and underwear, representing a value of \$40,000 marks. The document was a forgery. The swindlers got away with the loot and have not so far been caught.

SUCCESSFUL RUMMAGE SALE

The St. John Catholic Girls' Guild held a rummage sale yesterday morning at 250 Union street, which was most successful. The committee in charge were under the direction of Mrs. Fred J. Power, president, and Mrs. Thomas J. Fox, convener. Proceeds are for the work of the Guild.



To be exclusive, yet not expensive—that is achieved by our stunning collection of uncommon
Cape Wraps, Coats
Scarves and Muffs
H. MONT JONES,
LTD.,
92 King Street,
St. John, N. B.

FALL CLEARANCE SALE AT AMHERST PIANOS, LTD.

SALE NOW GOING ON

AMHERST PIANOS

Amherst Pianos are the only pianos that are manufactured in the Maritime Provinces. Factory is located at Amherst, N. S. Amherst Pianos are made from the best materials obtainable and are priced at fair prices consistent with quality. Every Amherst Piano is sold with a 20 years Factory Guarantee. If you are considering a piano for your home you will make no mistake by selecting an Amherst. We have a complete stock on display now in St. John. Amherst Pianos selected for the Royal Family. Ask to see our Princess Royal Model. Special discounts for cash during our Fall Clearance Sale.

SALE NOW GOING ON

Terms to Suit Each Buyer

Phonographs \$35 \$45 \$60

Some Exceptional Values in New and Used PHONOGRAPHS

Cremonophone	-	-	\$35.00
Cremonophone	-	-	\$45.00
Columbia Grafonola	-	-	\$32.50
Phonograph	Our Own Make.	-	\$140.00
Cremonophone	Large Size—Reg. \$200, Slightly Used	-	\$150.00

A Few Dollars a month will pay for a Piano

RENEWED UPRIGHT PIANOS

Hampton	A Good Piano for a Beginner	\$190
Heintzman	An Old Standard Make	\$345
Hayden & Sons	Made in New York	\$300
Dominion	Massive Walnut Case	\$325
Jacob Doll	American Model	\$375
Wormwith	A Real Bargain	\$395

Parlor Organs \$65, \$75, \$98

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