A VANISHED INDUSTRY MONCTON PRIZES ITS REFINERY

WHEN IT IS GONE.

The Great Loss That Will be Borne by al who Were Directly or Indirectly Connected With it-the City's Atthude Towards the Sugar Refinery.

It has so often been asserted that blessings brighten as they take their flight, that we are forced to believe it true. I think the people of Mencton are digesting this fact in a particularly unpleasant manner this week, and every time a citizen lifts his eyes and gazes at the gaunt ruins of the Moncton Sugar Refinery which was burned down a week ago last Sunday evening the truth of that saying is borne in upon his mind with very disagreeable force. A little over a week ago we had the sugar refinery, and we had possessed it for so long that we no longer appreciated it. The fact that we might lose it some day never entered our minds; so we rested secure. and grasped tor other worlds to conquer -cold storage, f.r example.

Now all this is changed, we have nothing left of that flourishing industry but the barrel factory, a few warchouses, and some gaunt and tottering walls. Consequently we are metaphorically digging our knuckles into our eyes, and howling lustily to get it back again.

For some years past the city council have apparently been doing their very best to crowu this valuable manufactory to the wall, and have seemed to be using their best efforts to force its removal from the city. They have raised the water rates. burdened it with taxation, and utterly failed to give it any encouragement or foster it in any way. Where other civic corporations would have been only too anxious to offer every inducement to any company to keep such a valuable industry in the city ours has shown a lofty indifference to all mercenary considerations and a disposition to oppress the goose which laid the golden egg. Well it is killed now by an accident, and Moncton has awakened to the knowledge that a clear 70,000 dollars which was paid out every year in wages in the city will be no long r forthcoming. That about three hundred of rest or sleep seemed to relieve. The her tax payers have been suddenly thrown out of employment, and probably have to number of remedies were tried, one after seek work elsewhere, and that a little revenue of about two thousand dollars, which the company were wont to pay into the munnicipal treasury, has suddenly of others, and why not he? Acting on his ceased. Consequently even the cold storage scheme about which we were so eager last month, has sunk into absolute insiginficance beside the importance of getting the sugar refinery rebuilt as soon as possible, and the more remote the prospect appears, the more utterly essential to our well being it seems, that we should have the lost industry again. The reasons for this uncertainity are weighty, and they may prove sufficiently so to present the Acadia Sugar Refining Company from ever rebuilding here. In the first place the tariff policy of the present government is still unknowr, and a great deal will depend upon that in the second, the city authorities will have to offer very liberal inducements before it will be the company's while to rebuild, and they may not care to make the necessary concessions. When the Moncton sugar reficery was first built some seventeen years ago, the company were given examption from city taxes for ten years, and their water supply cost them but twelve hundred dollars a year. But in the last few years all this is changed. For five or six years past they have been paying close upon two thousand dollars a year in city taxes, in addition to heavy county taxes, annd since the water works were expropriated by the city the water rate has been raised to the enormous sum of three thousand dollars a year the city counsel issuing orders that unless that rate was paid the water supply should be shut off at once. Under these additional bure eas it is scarcely to be wondered at that the probability of removing the plant of the Moncton refinery to Halifax should frequently have been discussed. and if the industry is irreweably lost to Moncton the city council will have only their own policy of oppression and obstruction to thank for it. When the question of a cold storage warehouse to be built in Moncton, came up in the City Council last month, so esger were the city father's to secure the advantages which they fancied would be gained by such an enterprise, that the committee appointed to deal with the matter recommended that Mr. Johnson of Montreal, who represented the New Brunswick Cold Storage Company, and his company, should be granted the following concessions- (xemption from taxation, free water, free electric light, and one thousand dollars in cash to purchase a building site. Rather more generous than just, one would be inclined to think, in view of the very opposite treatment accorded the Acadia

year to the farmers in the vicinity for wood to be cut up into barrel staves, and the I. C. R. carried an average of 200 tons of freight every day to and from thd refinery.

nection with it paid out nearly \$15,000 a

I believe the City Council have recognized the advantages the city derived from this large industry, and the darger it is in of losing a revenue of nearly five thousand

dollars a year, so they have authorized Mr. J. L. Harris one of the original promoters of the refinery, and now a director of the Acadia Company, to lay before the other directors the claims of the city to have it reluilt and their willingness to grant every concession in their power, as regards of the southern portion of the United States water, texation, and light.

It is greatly to be hoped that their efforts in this direction will be unsuccessful, and the Moncton Sugar Refinery rise from its ashes again like the Pl œnix.

GEOFFREY CUTHBERT STRANGE

A TRAPPER'S STORY.

CALLING THAT ENTAILS SUCH HARDSHIP AND EXPOSURE.

One Case in Which the Exposure Brought on La Grippe and Serious After Troubles Health.

From the Brockville Recorder.

Rockport is but a small hamlet, but it has achieved a wide reputation owing to the fact that it is situated in the very heart of the far-famed Thousand Islands. and for this reason attracts during the summer months hundreds of pleasure seekers. Among the residents of the village none is better known than Wilson A. Root. During the summer months he tollows the occupation of an oarsman, and none knows better than he the haunts of the gamey bass and pickerel. In the winter and sping months Mr. Root follows the occupation of trapping and this pursuit requires one to be out in all sorts of weather, and in the water frequently at a time of the year when the water is none too warm. As a resu t of a wetting Mr. Root took a revere cold which developed into la grippe, which ley. It is thickly matted over with gulftook such a firm hold upon his system that for a time he was unable to leave the house. His kidneys became affected. and he suffered from seve: e pains across the back. There was a feeling of continuous tiredness, which no amount of appetite was fickle, and there was an

PROGRESS, SATURDAY, OCTOBER 3, 1896.

THE SEAWEED CONTINENT. Animal Life in the Unexplored lant and Sargasso Sea.

The currents of the sea, its winds and ides, its islands and ice floes, animal and vegetable life, and unexplored regions of both north and south, have from time imemmorial furnisl ed subjects of never ending interest to the scientific and those filled with the love of adventure. Among the mysterious forms of nature concerning which knowledge has been sparingly diffused is the Sargasso Sea. It will be found on the m. ps of the world, marked on the Atlantic ocean and located due east about midway between the eastern boundaries of the American continent and the Azores. It is a sea floating upon a sea. From the meager book knowledge upon the subject it is ascertained that it has not changed its relative position since the time it was first discovered by Columbus on his first westward voyage of discovery.

The Sargasso Sea is a great mass of seaweed, miles and miles in extent, and of such density that pavigators report that the progress of vessels through it has been greatly retarded. The fact that it has held -How the Victim Secured Renewed its present position for such an incalculab e length of time, and the fact that vegetable life in the form of gulf-weed, together with all manner of drift wood, is always found there, calm and undisturbed, are unaccounted for by those who have theorized upon the subject as resulting from the set of the ocean currents which sweep around it, as it were, the centre of a vast circle. M. F. Maury, a Lieuterant in the United States Navy, writing on the subject of physical geography, back in 1855, tcuches upon the Sargasso Sea, and speaks of it in this manner; 'Midway in the Atlantic, in the triangular space occupied between the Azores, Canary, and the Cape Verde Is_ lands, is the Sargasso Sea, covering an area equal in extent to the Mississippi valweid (Fucus ratens.) To the eye at a distance it seems substantial enough to walk on.'

Of the botanical and animal life existing in and about this mysterious body comparativ. ly little is known. Gulf-weed predominates. It lives upon air and water, they are rarely met swimming free, and indisposition to exertion or work. A having no connection with the soil. In

however, is greatly broken up by the delicate branching of the weed, blotched with the vivid white of the incrusted polyzoon, and riddled with reflections from the brightblue water gleaming through the spaces in the network."

Some of the form of life existing in the Sargasso Sea were observed by the party on board the Challenger. These observations were restricted to the surface inhabitants and disclose some peculiar and interesting facts. On this point Sir Wyville Thompson says: 'These islands have inhabitants peculiar to them and I know of no more perfect example of protective resemblance than that which is shown in the gultweed fauna. Animals drifting about on the surface of the sea with such a scanty cover as a single broken layer of seaweed must be exposed to exceptional danger from the sharpened scabirds hovering over them and the hungry fishes searching for prey beneath, but one and all of these creatures imitates in such a wonderful way, both in form and color, their floating haoitat, and, consequently, one another, that we can well imagine their deceiving

both birds and fishes.

'Among the most curious of the gulfweed animals is the grotesque little fish, antennarius marmoratus, which finds its nearest ally in the fishing trog (Lophius piscatorius) often thrown up on the coast of Britain and conspicuous for the disproportionate size of its head and jaws and for its general ugliness and rapacity. None of the gulfweed antennari which we have found have been more than fitty millimetres in length, and we are still doubtful whether such individuals have reached their full growth and size. It is this singular little fish which constructs the singular nests of gulfweed, bound in a burdle with cords of viscid abundant in the path of the Gult Stream. Scilloee pelagic, one of the shell less mollusca, is also a frequent inhabitant of the gultweed. A little short-tailed crab (Neutilarius minutus) swarms on the weed and every floating object, and it is odd to see how the little creature corresponds in color with whatever it may happen to inhabit. 'The Lultweed anim .ls, fishes, mollusks, and crabs do not simply imitate colors of the weed; to do so would be to produce suspicious patches of continuous olive. They are all blotched over with ops que white, the blothes sometimes irregular, but at a little distance absolutely indistinguishable from the patches of membranipora on the weed. Mr Murray, who sup rintended our surface work, brings in curious stories of the litte crabs. He observes that while everything floating on the surface is covered with them that whenever they are dislodged and re-



T. MCAVITY & SONS, 13 to 17 St. John, 1





The season is approaching when fires must be kept running to keep

the other, but without any beneficial results. At this juncture a friend strongly advised that Dr. Williams' Pink Pills be given a trial. They had cured thousands friend's suggestion Mr. Root procured a single box of the Pink Pills, and before all were used felt an improvement. This encouraged him to persevere with the treatment, and atter the use of a tew more boxes of the pills Mr. Root four d his health tully restored, all the pains and aches had disappeared, and with their disappearance came renewed strength and activity. Mr Rcot says : - 'I fi mly believe Dr. Williams' Pink Pills to be unsurpassed as a medicine, and I advise any who are ailing to give it a fair and hone: t 'rial.'

Dr. Williams' Pink Pills strike at the rcot of the disease, driving it from the system and restoring the patient to health and strength. In cases of paralysis, spiral troubles, locomotor atyxis. sciatica, rheumatism, erysipelas, scrotulous troubles etc., these pills are superior to all other treatment. They are also a specific for the troubles which make the lives of so many women a burden, and speedily restore the rich glow of health to pale and sallow cheeks Men broken down by overwork, worry or excesses, will find in Pink Pills a

certain cure. Sold by all dealers or sent by mail | ost-paid. at 50c. a bex. or six boxes for \$2 50, by addressing the Dr. Williams' Medicire Company, Brockville, Ont., or Scheuectady, N. Y. Beware of imitations and substitutes, alleged to be 'just as good.'

Catching Sharks.

The business men at the south end, whose families are summering at Monument, Onset and other resorts, vie with each other in telling tales of their skill in angling after the weary creatures of the briny deep. Every day a fresh yarn is told, and in the second day's story does not put that of the first in the shade it is because the imagination of the story teller is a litter duller. Here is one of a series ; One well known gentleman disdains fishing for cod and mackeral. They are not large enough prey for him. He wants sharks or nothing. This is the way he catches them; He has a hook made of steel, about fifteen

inches long, rows out to where the water is forty feet deep, baits the hook with a piece ot pork weighing ten pound, ties one end of the line to the stern of the dorey and sink Then he sits amokes till the his bail sharks gather, and he watches them as they play with the bait. Soon one big fellow is sure to grab it. Then the patient fisherman takes his oars and rows in, towing his prey. When he reaches shore he draws in the fish, to the wonder and atorishment of all smookers. He frequently, on opening the fish finds tin cans, kettles, buckets, etc., which the shark has swallowed.-Brockton Times.

When Adam was a Boy.

This was years ago, for Adam has been dead quite a while, though to be sure he has left a progeny that keeps up pretty well the family characteristics. There are

f ct, from the great depth of the ocean at this point, any other form of vegetable life but water plants would be out of the question. Of this species there are only a tew varieties. Fucus natans and Fucus nodosus, are botanical names applied to gulf-weed of the Sargasto sea. The course of the Challenger in 1873, from the Bermudas eastward, skirting the edge of the Sargas so sea, passed through the Azores and thence to Madeira. Observations were made daily by the British scientists on board. The winds, currents, surface appearance of the water, animal and vegetable life, were all subjected to scrutiny and observation. Sir Wyville Thomson,

one of the party, wrote an account of the voyage which was published under the title Voyage of the Challenger.' In this work is found a brief description of the results of their examination of the peculiarities of the Sargasso sea. He says :

Some gulf weed was passed from time to time of the species fucus, either Fucus nodosus or a very nearly allied form, evidently living and growing and participating in the wandering and pelagic habits of sargassum. The floating islands of gulfweed with which we had now become very familiar, as we had now nearly made the circuit of the Sargasso sea, are usually from a couple of feet to two or three yards in diameter, sometimes much larger. We have seen on one or two occasions fields, acres in extent. and such expanses are probably more frequent near the centre of its a ea of distribution. They consist of a single layer of feathery bunches of the weed (Sargassum Lacciterum), 1 ot matted, but floating tree of one another, only sufficiently extangled for the mass to keep together. Each tuft has a central brown, threadlike branching stem studded around with air visicles on short stalks, most of these near the centre dead and coated with a beautiful netted, white poly zoon. After a while vesicles so incrusted break off, and where there is much gullweed the sea is studded with these separate little white balls. A short way from the centre, toward the end of the branches, the serrated, willow-like leaves of the plant begin, at first brown and rigid, but becoming further on in the branch paler, more delicate, and more active in their vitality. The young fresh leaves and the air vesicles are usually ornamented with stalked vases of a campanularia. The general color of the mass of weeds is thus olive in all its shades, but the golden olive ot the young and growing branches greatly predominates. This color,

moved a little way from their resting place they immediately make vigorous efforts to regain it. The other day he amused himself teasing a crab which had established itself on the crest of physalia. Again and again he had picked it off and put it on the surface at some distance away, but it always turned at once to the physalia, struck out and never rested until it had climbed up into its former quarters.'

It is probable that the Sargasso Sea will emain in its present locality for all time to come, or at least until the winds and ocean currents shall have changed their course. That a more thorough investigation into its botany and zoology has not been made is somewhat strange in view of the many peculiarities existing there. Some day a special expedition may be made and a more exact and scientific knowledge obtained.

STRAIGHT TALK.

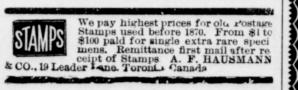
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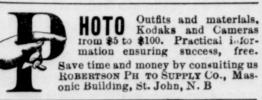
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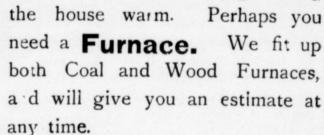


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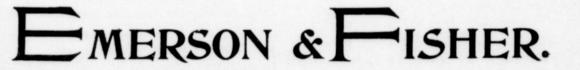
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Sugar Refining Company, especially when wise men to-day who delve in the misty t is taken into account that the former past and tell all sorts of things, but they would be of very doubtful advantage to the are silent on these events that would make Adam interesting to the modern man. citizens at large, having the effect of very What did Adam do when he ran a sliver materially increasing the already ridiculousunder his finger nail? Had he to take ly high price of living, in Moncton, while measles and whooping congh ? If he had corns did he cut them off with the razor or dispersing a comparatively small sum of did he stretch torth a hand in the future money in the city. and get a bottle of Putnam's Painless Corn

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