

HUDSON-FULTON CELEBRATION

Practically all points where local celebrations will be held can be seen from the fast through trains of the New York Central Lines.

The Only Railroad Route Along the Hudson River

Round Trip \$14¹⁰ Round Trip

To New York via T. H. & B. Railway

Tickets on sale September 23rd to 30th. Final return limit, October 10th.

A Special Train of Observation Cars for Naval Parade

Saturday, September 25th, will be placed at 110th Street, New York, on the shore of the Hudson River, affording an unobstructed view of the parade.

Seats, \$2.00. Make early application, as accommodations are limited. These seats are reserved exclusively for patrons of the New York Central Lines.

For illustrated booklet, with complete program of the Hudson-Fulton Celebration, information regarding railroad tickets and Pullman accommodations, call at T. H. & B. Ry. ticket office, Hunter Street Station, or address Frank C. Fox, Canadian Passenger Agent, New York Central Lines, 80 Yonge Street, Toronto.



MURDER DONE IN TORONTO.

DETECTIVES CLAIM TO HAVE FULL DETAILS OF CRIME.

Infant Strangled to Death—Marks of Fingers on Her Neck—Detective Brings Body From Falls.

Toronto, Sept. 22.—That the murder of the Authers baby, for which Mrs. Mand Turner is held, was committed in Toronto, is now said by the police to be a certainty. Inspector Duncan says that they have received undoubted information as to where the murder was committed. The police say they know where the child was strangled, and that the deed was done some time late Tuesday night or early Wednesday morning. They say that they know the house and even the room, but they absolutely refuse to give any address, preferring not to show their hand before the trial.

But to-night, when the inquest on the body of the infant, which was brought from Niagara Falls last night by Detective Wallace, is opened at the morgue Chief Coroner Johnson, who is to conduct the investigation, will likely bring out some of the facts which the police are so carefully guarding.

Besides claiming that they have located the place where the murder was committed, the police say that they have traced the movements of the Turner woman from the time she took the Authers baby from the Burnside Home till the time she left for Niagara Falls. They say that they have evidence that the woman intended to go to the Falls Wednesday last, but that she was prevented in some way, and did not go.

They also say that they have absolute information as to her movements from the time she landed at the other side till the time she got off the train to come back to Toronto.

In looking over more of the Turner woman's effects yesterday the police discovered that she had advertised in a local paper more than one time. One advertisement was in the 7th of August, was "A refined lady will adopt a baby girl from two weeks to a month old, with \$50." The best of references were required.

HUSBAND TELLS HIS STORY. Niagara Falls, N. Y., Sept. 21.—Considerable was learned to-day from Harry Turner, the husband of the alleged murderer, by Mr. Louis Simpson, of Ottawa. "My name is Harry Turner Gmain," he said. "My wife is the daughter of a Methodist minister, who died in Toronto some years ago. I met her five years ago, when I was living there with my family. My home is near Berlin. I know that she had contracted a previous marriage with a man named Turner. She gave me to understand that he was dead. After I married her I learned that her first husband was living in California, and believe that he is still alive and living there. I am not aware of the existence of any divorce. I accused her of deception and she stoutly maintained that her husband was dead. I assumed the name of Turner because she did not want her family to know anything about the disappearance of her first husband. Then we came to the United States, where I went by the name of Turner. This was over four years ago. I am known as Gmain where I am employed, the Onondaga Communities Company Limited.

"When she came here last Thursday she entered my room, where I was asleep, for I am employed, I paid her attention to her. She seemed to want to give the people in the house the impression that I was in Toronto with her the previous Saturday. I suppose this was done to try and drag me into the case. I know absolutely nothing about it."

The man denied that he intended to go to Toronto to aid the woman, declaring that he had gone his way and she here for some time past.

CASHIER ACQUITTED

Jury Find Miss Henderson Innocent of Wrongdoing.

Bruckville, Sept. 21.—After being out five minutes, a jury at the Assizes this afternoon acquitted Miss Grace Henderson, of Gananoque, on several charges of theft from the Thousand Island Railway Company, adding a rider that Miss Henderson should be recommended for the injuries sustained. It was proven beyond question that whatever discrepancies existed in the books they were made to cover "O U's" of her superiors. Miss Henderson was employed as cashier for three years.

The case excited considerable interest through Eastern Ontario, and the verdict is popular on all sides. Chief Justice Falconbridge presided.

CHURCH SMOKER.

Ohio Pastor Invites Men to Bring Pipes to Service.

Dayton, Ohio, Sept. 21.—In order to stimulate interest in the afternoon meeting for men the Rev. Thomas W. Cook, rector of St. Andrew's Episcopal Church here, announces that he will permit smoking during service.

Invitations will be sent broadcast asking the men to attend the meetings, bringing their smoking materials—either pipes or cigars—along.

The Rev. Mr. Cook's congregation is encouraging the movement and expects it to prove successful.

GETTING IN TIME.

Australia Preparing For Imperial Defence.

Melbourne, Australia, Sept. 21.—Hon. J. Hume Cook, Minister of Defence, moved the second reading of the defence bill in the House of Representatives today, giving effect to the decisions of the Imperial Defence Conference. He said that in addition to the announced naval proposals, the scheme would eventually give a force of 260,000 well-trained soldiers, with a second line of 115,000. A compact expeditionary force would be provided for overseas service. The estimated total of the annual cost would be £2,500,000. All the military and naval forces would be interchangeable with the forces of the other States of the Empire. Compulsion at first would be limited to densely populated areas.

ELECTRIC SMELTING.

Beginning of a Most Important Industry in Canada.

Ottawa, Ont., Sept. 21.—Dr. Eugene Haanel, Director of Mines, states that arrangements are being made for establishing the first electric smelting plant in Canada, in connection with the Sault Ste. Marie iron and steel industries. The Lake Superior Company is arranging for the construction of a number of furnaces similar to those now in successful operation in Sweden.

A second electric smelting enterprise, involving the investment of about seven million dollars, is also contemplated for the treatment of iron ores on the Ottawa River at Clats Falls, where a splendid power site has been secured by a company headed by Mr. Louis Simpson, of Ottawa. Dr. Haanel is convinced that these are but the beginning of the development of an electric smelting industry in Canada that will grow to immense proportions.

A MISSING HEIRESS.

Miss Frankie Joyner Believed to be in Chicago.

Windsor, Sept. 21.—For some time the police in Saginaw, Mich., have been conducting an unsuccessful search for Miss Frankie Joyner, to notify her that she has fallen heir to a substantial fortune left by her father at Scharlot Lake, Ont. No trace of the young woman's whereabouts for the last six years was discovered until to-day, when information from Toledo was secured to the effect that Miss Joyner was known to be working in Chicago as late as 1907.

The people for whom she worked moved to Louisiana last year, but the girl remained in Chicago, and word to-day was sent to the authorities there to spare no effort to find and notify her of her good fortune. The estate which Miss Joyner will inherit is valued at upwards of \$100,000.

ARREST OF FARMER.

Chancellor Boyd yesterday morning at Toronto granted an order for the arrest of John Campbell, farmer, Esqueping Township, defendant in action for \$2,000 damages for seduction.

"The order was granted upon the affidavits of Mr. and Mrs. Mark Maw, of Georgetown, the parents of the young woman, to the effect that on discovering the treatment to which their daughter, Edith, had been subjected by defendant, and asking his intentions, he asserted that if he were to get into trouble over his debts he would pack up and get out of the country."

CANADIAN.

The kind you have always bought

Signature of Dr. H. H. H. H.

Edward Gathony is being brought from Kingston Penitentiary to Chatham to give evidence against F. W. Dhuie in the charge of robbing a Sovereign Bank clerk of \$15,000.

Mr. J. K. Robertson, M. A., has been appointed lecturer in physics at Queen's School of Mining, Kingston.

OTHER SIDE HUFFED NOW.

Board of Health Members Did Not Attend Meeting.

Arrangements Made to Care For Scarlet Fever Cases.

Ald. Cooper Objects to Euclid Avenue Being Used.

At last it looks as though the tangle caused by the overcrowding of the isolation hospital has been straightened out. At a joint meeting of the Finance Committee and the Board of Hospital Governors yesterday afternoon arrangements were made to provide accommodation for the overflow of scarlet fever cases. The Board of Health had also been invited to take part in the conference, but evidently huffed over the city's attitude in insisting on the scarlet fever patients being under the control of the Hospital Board, none of the members put in an appearance, although Dr. McGillivray, acting medical health officer, was present.

Chairman Peregrine and Mayor McLachlan explained the suggestion made to be made that the Holland A. White house should be used as a temporary hospital.

"Scarlet fever patients are clamoring for admission to the hospital, and I have been told that they have been refused on account of lack of accommodation," said His Worship.

"I don't think it would be well to establish another hospital under other auspices than at present," said Col. A. H. Moore, acting chairman of the Hospital Board. He explained that the board was quite in sympathy with the move for a new site, but after the by-law was voted down there was nothing left to do but increase the accommodation of the present isolation hospital.

Unfortunately, the board was somewhat handicapped on account of Dr. Langrill and a number of nurses being ill with typhoid fever. If supplied with the money, the board would do its best to care for all cases. It was impossible to do this out of the present appropriation.

T. H. Pratt suggested that a house on Euclid avenue could be secured and used temporarily. It would be much more economical than equipping the White house and taking patients there.

Ald. Cooper voiced a strong protest against a scarlet fever hospital being established on Euclid avenue.

Col. Moore said the present fever hospital was only 250 feet away from the houses, and it would not make much difference.

"The fever hospital is near Victoria avenue," said Ald. Cooper.

"Oh, no," said the hospital chairman. "Then if it is any closer it got there without the public knowing it," retorted Ald. Cooper.

"Those people built their homes there after the hospital was erected," ventured Ald. Crerar.

"And they got the land cheap for that reason," added Col. Moore.

Ald. Cooper insisted that the aldermen should know before voting whether a house on Euclid avenue was to be used for fever patients. "If you want to establish a hospital there, don't you buy all the houses?" he asked.

"How would you like to live next to a scarlet fever sign all the year round?" inquired the Mayor.

"You would not want the place along side of you," said Ald. Cooper, addressing himself to the hospital governors. "You have a home for consumption down there, a scarlet fever hospital in the centre, and now you want to put one on the avenue."

Col. Moore expressed the opinion that there was a lot of humbug about the danger of infection because houses were near the hospital buildings.

If necessary, the board may use the White house. It was suggested, however, that the epidemic might be over in three or four weeks, and in the meantime it will be possible to get along with double-walled tents. The chairman of Finance was authorized to act in conjunction with the Hospital Board and secure funds to ensure proper care being taken of the patients.

TEASED DOG

And Animal Chased Little Boy to His Death.

New York, Sept. 21.—In an effort to escape an enraged dog Robert Jones, ten years old, of No. 39 Humboldt street, Williamsburg, stumbled from the end of a pier at South Fifth street into the East River and was drowned yesterday afternoon. Half an hour later, when his mother learned of his death, she ran to the pier in a hysterical condition and was restrained by policemen from flinging herself into the water. The body of the boy was swept away by the tide and has not yet been recovered.

Jones, with his brother, Charles Schmulzwaite and Hyman and Benjamin Epstein, who live at No. 28 Humboldt street, next door, went to the pier to play.

They climbed to the sand scow, but their play aroused a large bull terrier and the dog drove them off. The boys retreated to the pier and threw rubbish and stones at the dog. Becoming more enraged, the dog tried in vain to reach them. Finally the boys went on an ash scow. As they did so the terrier leaped from one boat to the other and toward his tormentors.

Screaming with fear, they ran from the scow to the pier, and all but Jones made their way safely to the shore. He was not so fleet of foot, and as the animal leaped at him he stumbled and fell in the river.

Buffalo Sailor Deported. Niagara Falls, Ont., Sept. 21.—Lawrence Conway, a seaman from Buffalo, was poked up by Officer Brown last night on a charge of being drunk on the public streets. He was deported by Sergeant Welch.

Thomas D. Miner, a soldier from Fort Niagara, was arrested on charge of intoxication. He paid \$2 fine this morning.

TIMES PATTERNS.



A USEFUL APRON.

No. 5562.—This practical design for a work apron is the simplest of garments to make, and will be found a real aid in preserving the dress, while engaged in work about the house. The skirt is wide and full and furnished with two deep pockets that add considerably to its usefulness. The gathered bib covers the front of the waist and is attached to a circular yoke that slips on easily over the head. Plain gingham was used for the making, but percale, linen and cambric are all suitable for reproduction. The medium size requires 3 1/2 yards of 36-inch material. Pattern is cut in sizes small, medium and large.

A pattern of this illustration will be mailed to any address on receipt of 10 cents in stamps or silver.

Address, "Pattern Department," Times Office, Hamilton.

It will take several days before you can get pattern.

HOME FOR SPOOKS.

Oregon Man Provided Twenty Rooms For Ghosts of Friends.

Lebanon, Ore., Sept. 21.—When the body of Andrew Hale, hermit and eccentric character, was cut down after he had committed suicide by hanging, more evidence of a strange life was found.

Hale's house had a basement, two stories and an attic. He had built in all about twenty additions to it, mostly small rooms, each for the abode of a departed spirit of one of his friends. The house was filled with all sorts of curious things, gathered together to amuse the spirits of his dead friends when they should honor him with their presence.

A vast lot of shoe strings, several clocks, musical instruments and various articles were there. The collection must have cost him more than \$2,500.

NEW HIGH RECORD.

Roughier Ascends at Brescia in Voisin Biplane.

Brescia Aviation Ground, Sept. 21.—Lieutenant Calderara on a Wright biplane beat Rougier for second place in the Brescia prize to-day. Mr. Curtis still holds the first place. Rougier, however, made on height record.

Lieutenant Calderara's time for each round of ten kilometres was as follows: First round, 10 minutes; second, 10 minutes 3 seconds; third, 10 minutes 5 seconds; fourth, 9 minutes 52 seconds; fifth, 10 minutes. Total, five rounds, 50 minutes. Mr. Curtis' time was 49 minutes 34 seconds.

At 4 o'clock King Victor Emmanuel, accompanied by members of the Cabinet, arrived on the ground, and after congratulating Lieutenant Calderara, visited the sheds of Signor Dazara, Cobianchi and Cagno and M. Moucher. The King spoke a few encouraging words to the Italian aviators, and further expressed great interest in the Roughier high flight.

M. Rougier, on a Voisin biplane, fitted with a motor, this evening made three rounds of three kilometres each at an average height of between 150 and 180 metres. At one time he rose more than 198 metres (about 650 feet), officially taking the world's altitude record.

Mr. Orville Wright several days ago in a flight at Berlin was reported to have risen to a height of about 765 feet, but on account of the fact that the altitude could not be accurately ascertained beyond the point where the registering balloon was stationed—175 metres—this ascent was not regarded as an official record.

BUILDING COBALT.

One Hundred Permits Have Been Issued Under the Improved System.

Cobalt, Sept. 21.—Building Inspector Holmes issued building permit No. 100 yesterday. When the new inspector assumed his duties a couple of weeks ago 63 permits had been issued by Inspector Krank Kennedy, leaving a balance of 37 issued by Mr. Moyer. In addition, there are about 39 other permits pending. Over 100 new buildings are in course of erection within the town limits at present.

The Baltimore Star thinks chivalry has surely reached its high water mark when a bold highwayman, holding up a train to rob the flagman, hands back a third of the modest loot.

MASSACRE IS WORST YET

According to Advices Received by Jews in Berlin.

Butchery by the Russians Carried Into Synagogues.

Deaths Will Reach 50 or More at Kieff.

Berlin, Sept. 22.—According to information received to-day by prominent Jews of this city the massacre of Jews by Russians at Kieff is the worst yet.

The latest outrage began last Thursday, the Jewish New Year's Day and lasted for three days, during which time 18 Jews were killed outright, 12 so severely injured that they subsequently died and 150 seriously injured.

There were 1,000 lesser casualties, besides the destruction of several hundred thousand dollars worth of Jewish property.

The Jews had but scant means of defending themselves, but succeeded in killing three of their Russian assailants and injuring a score.

The reactionary party is responsible for the latest anti-Jewish outbreak. It became enraged at the Jews for their support of the reform movement and decided to inaugurate the Jewish New Year with another attack on the Jews, several of which have darkened Kieff's history in the last few years. Hundreds of peasants were hired by the reactionary party and they led in the attack on the Jews.

At the height of the mob's frenzy, 100 Jewish women and girls were seized by the drunken rioters, stripped of their clothes, chained together in a long line and paraded naked through the streets, while the crowds of Russians jeered, reviled and spit upon them.

Two Jewish boys that sought to defend the women against this outrage, were seized by the leaders and thrown into a nearby bonfire that had been built of the plunder of sacked Jewish houses, and roasted alive, while the mob danced about the flames.

A handful of Jews, several of them mere boys, tried to defend themselves against the infuriated mob. They stood against a wall and fired into the mob, killing three. One quick rush by the mob, however, and the little band was overpowered and literally hacked to pieces. Every one was dismembered and beheaded and pieces of their bodies kicked about the streets.

Several Jewish women fled to the roofs of their homes and poured boiling water down on the mobs. The act was but an invitation to death, as the mobs climbed to the roofs and threw the women headlong to the ground, where, like wolves attacking their prey, those in the street fell onto the women and beat them to death.

One of the first acts of the mob which had been made drunk before being turned loose for the murderous work, was to rush to the synagogue, where the rabbi was also fired. The congregation driven from the building. The edifice was then demolished.

After the destruction of the synagogue, the mob divided into smaller groups and invaded the homes of the Jews. The chief weapons were axes, clubs and iron bars, though a few were armed with guns and revolvers. Every home visited was sacked, the furniture tossed into the streets and set on fire. Many of the houses were also fired.

Whenever the rioters showed signs of flagging energy, the leaders called them from their work and gave them heavy draughts of brandy. On the second and third days, the attack on the Jews degenerated into a drunken, unorganized movement by little groups of three and four.

The rioters carried knots and merchandise whipped every Jew encountered, including women and children. Even infants were attacked and several were killed. All sorts of tortures were practiced against the defenceless Jews. During the three days of the butchery and outrage, the Jews pleaded for mercy.

On the third day a deputation of Jews waited on the Governor and by recalling to him the agitation that followed the Kishinev massacre in 1903, induced him to send troops which finally restored a semblance of order.

The total deaths will reach well over 50 for many more will die of their injuries. The principal streets of the Ghetto or Jewish quarter, are still practically impassable on account of the wreckage.

The attack on the Jews was unexpected by the leadership. In addition to the peasants brought in from the surrounding villages, several hundred town "Hooligan gangs" joined in the attack.

BURNING THE GRASS.

Superb Scenes in Africa When Tall Grass is Destroyed.

Unlike a good deal of South Africa, Rhodesia is largely wooded. In some places the forests are of value, but a large proportion are not. In this part of Africa there are phenomenal heights in the valleys, and especially in the valleys of the Sabi and Zambezi Rivers it reaches its greatest height. To say that the grass is often 12 feet high is no exaggeration. Naturally it is very easy to lose one's way in this grass if one is unfortunate enough to stray from the beaten track. It is the custom there to burn this grass off each year when it gets dry, says the Springfield, Mass., Republican. This is usually in August or September, or even in October. The fires burn for miles, and as the country is largely a wilderness, little damage is done by this method of destroying the grass.

It is a beautiful sight at night in the fire season to see the hills for miles around encircled with flames.

After the grass has been burned the rainy season usually begins, and it is then that the country is at its prettiest. The grass is then green and the foliage on the trees is beautiful. The old leaves drop off gradually and the new ones take their place before the trees are bare. The new leaves are of all shades of the rainbow, and it is much like the fall scenery in this country when the dead leaves are falling from the trees.

Waterfalls are numerous in the mountains and there are many of great height, although the rivers are usually small in volume.

The Fire and Light Committee of Toronto has decided upon the purchase of two additional fire engines.

The Right House

HAMILTON'S FAVORITE SHOPPING PLACE

Exclusive Fall Suits

For Ladies and Misses

A fine choice of exclusive designs in Venetian and Sedan Cloth Costumes; green, grey, black and smart stripe patterns in navy and brown. Semi-fitting skirts, well lined; trimmed with self, satin and buttons. Pleated sleeves, with front panel. Special attention is given to the requirements of misses in this line, many of these costumes being in sizes suitable for young ladies in their teens. Very special value at \$15.00.

The Dress Hats

The finest showing of Dress Hats Hamilton has seen, including the latest and choicest designs from Paris and New York. Where there is but one trimmed of each model, it is next to impossible to describe them in print, as a separate description would be necessary for each one of the scores and scores of exquisite creations THE RIGHT HOUSE is showing—the realization in actual material of the artistic conceptions of millinery genius, veritable dreams that one may handle and wear. You are invited to call and inspect them. Exclusive stylish Autumn Dress Hats are offered at from \$5.00 upward in price.

Ladies' Dainty Neckwear

The daintiest of Neckwear for ladies, in Dutch Collars, Tab Collars, Jabots, etc. Fine selection of designs in each. Made of lovely nets, Valenciennes and Baby Irish Laces and Dainty Muslins. Prices 25c, 35c, 50c, 75c to \$1.50.

Hamilton Agency for Butterick Patterns

October DELINEATOR, 15 cents. Butterick Fashion Books, 25c. (One pattern free with each book). Butterick Patterns, 10c and 15c each.

Fancy Elastic Belts

New Fancy Elastic Belts, large assortment of latest Fall designs, large assortments of latest Fall designs, large assortments of latest Fall designs, large assortments of latest Fall designs. Prices 50c, 60c, 75c, up to \$1.85.

French Elastic Beltings

New French Elastic Beltings, just arrived; plain silk elastic and velvet elastic, in different widths; nice choice of fashionable colors. Also fancy Dresden patterns, in non-elastic Beltings. Prices \$1.00, \$1.25, \$1.35, \$1.50, up to \$2.25 per yard.

Men's Dressing Gowns

Men's New English Dressing Gowns, of rich and luxurious woolen materials; handsome new designs and colors. Prices \$7.50, \$8.50, \$10, \$12.50 and upward.

THOMAS C. WATKINS HAMILTON ONTARIO

WARSHIPS IN PEACE GARB

FIGHTING CRAFT OF MANY NATIONS IN HUDSON RIVER.

Battleship Connecticut to Lead Fleet in Big Naval Parade at Hudson-Fulton Show.

New York, Sept. 21.—A two-mile line of American warships, the largest and finest squadron gathered anywhere in the world to-day, dropped anchor just outside New York harbor shortly after sunset to-night. With the flagship Connecticut in the lead the men-o-war will steam through the Ambrose Channel and the Narrows to-morrow morning, to the thundered salute of the great forts, as the official representatives of the nation at the Hudson-Fulton celebration.

Inside the harbor they will join the vanguard of foreign ships already gathered here as the nucleus of the mighty armada which will be anchored in the Hudson on Saturday. To-morrow there will be a tumult of cannonading and powder enough to blow up a city will be burnt, as greetings are exchanged between the American fighters and the French squadron, the Mexican gunboat, the Argentine training ship and the Dutch cruiser.

To augment the assemblage, there should arrive some time to-morrow the British fleet, led by the armored cruiser Indefatigable, flying the flag of Sir Edward H. Seymour, and including the armored cruisers Drake, Duke of Edinburgh and Argyle. The German warships also are expected to-morrow, and the Italians as well, all of which will mean repeated salutes.

Germany is sending the three cruisers, Victoria Louise, Bremen and Dresden. The Italian ships due are the Etna and Etruria.

The flagship Connecticut rode to-night at the head of the long crescent which tugged at anchor chains in the face of a crisp northeast wind off the Ambrose Channel lightship. Behind her, with plenty of room between, came the other battleships of the Atlantic fleet, veterans of the round-the-world cruise, the Kansas, Minnesota, New Hampshire, Mississippi, Idaho, Georgia, New Jersey, Nebraska, Rhode Island, Virginia, Wisconsin, Ohio, Missouri and Vermont.

The last named arrived early in the afternoon from Bridgeport and spent an hour or two cruising about the North Jersey shore awaiting the arrival of her fleet mates. Bringing up the rear of the line were the cruisers North Carolina, New York, Birmingham and Salem, the auxiliary Panther, the gunboat Yankee and a few smaller boats. Later in the week these will be joined by the torpedo flotilla now on their way up the coast, and by the battleship Louisiana, the armored cruiser Montana and the auxiliary Dixie, all of which were delayed at Hampton Roads yesterday.

The scene of the anchorage to-night was a busy one. Launches flitted from ship to ship, search-lights glided and land in ten-mile circles, and overhead,

CORNWALL BUSINESS MEN ENDORSE PROJECT OF POWER COMPANY.

Cornwall, Sept. 21.—The citizens of Cornwall have endorsed the scheme of the St. Lawrence Power Company, and will petition the Dominion Government to give the company permission to carry it out, at the same time safeguarding the interests of the people of Canada.

The company hoped to have the South Sault dammed from the foot of the Long Sault Island to the American mainland in four years, and a large lock built at this point, where the 40-foot falls of the rapids will be overcome in one lift. The dam will develop from 60,000 to 100,000 horsepower, which will be distributed in the United States and Canada.

The damming of the big rapids, the enlarging of the channel between Barnhart Island and Sheek Island and the Cornwall Canal bank will take at least seven years. The Cornwall Canal will not be interfered with, and instead of the present rapids there will be a 40-foot fall over the dam a length of 3,800 feet.

Mr. Richey, the company's engineer, says that the Long Sault Development Company have already invested \$1,000,000 in the scheme.