DFFFFFF FVENING NEWS: SATURDAY, DECEMBER 23, 1905.

AMERICAN MILLIONS. Backed by the Tariff They Are Flowing Into Canadian Factories.

Big American Plants Beyond the Lakes—Our Money Going Into Electricity and Car Works-Yank & Maing Monopolies and Lumbar Mils-The Big American Works at the boo-How United States is Harnessing Lake Superior for Canada-An American Steel Plant Which is Equipping Canada's New Railroads-The Clergue Syndicate and its Reorganization-A Paternal Government Which Pays Big Bonuses.

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(Specia Correspondence of the Deseret News of Frint & drien st.)"

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AULT SAINTE MARIE. Canada. -American money is flowing into Canada in a golden stream. The dominion and provincial governments are giving bounties for the establishment of certain kinds of factories, the towns are ready to furnish lands and bonuses, and the tariff against the United States is such that many of our well known companies are building branch factories on this side of the lakes to avoid paying the duty. The General Electric and the Westinghouse companies both have large works in Canada. The International Harvester Trust has a \$2,000,000 plant at Hamilton, with about 40 acres of buildings. The American Locomotive Works has constructed great shops near Montreal and is, now turning out steam engines for the Canadian Pacific and other railroads, and the Simplex Car company is also making goods this side of the line.

side of the line. Canada is now smoking American to-bacco made here by the American To-bacco company, it lights its cigars with matches made by the Eddy company at Ottawa, a branch of our Diamond of the state of the second bills with at Ottawa, a branch of years bills with Match Trust; and it pays its bills with bank notes printed in Canada by the bank notes printed in Canada by This American Bank Note company. This last company has a six-story building not far from the great government of-fices at the Canadian capital, and is doing an enormous business.

All sorts of other American institu-tions are establishing Canadian branch-es. The Waterman Fountain Pen peo-ple do their business from Quebec and ple do their business from Quebec and Montreal. Lowney's candles are to be made in Canada in a Montreal factory, and Baker's chocolate has already an establishment here. The Parker Da-vis company has put up a plant at Walkerville, which is a suburb of Windsor, across from Detroit, and the Globe-Wernicke Bookcase people of Cincinnati and the Library Bureau company of Boston have established plants at Stratford and Othwa.

MILLIONS IN LUMBER AND MINES

Everywhere I have gone through the lumber regions I have heard of Ameri-can money, which is invested in forests, pulp works and saw mills. Among the biggest lumbermen are men from Buf-falo, Detroit and New York City. They have large saw mills; and one company is now arranging to spend \$2,000,000 in developing its properties. The exploitation of Canadian mines is based on American gold. The big coal

The exploitation of Canadian mines is based on American gold. The big coul and iron deposits of Nova Scotia were opened up by Henry N. Whitney of Boston. All the nickel of Canada, which constitutes half the supply of the world, is being mined 200 miles from where I am writing. The mines and works are owned by the Interna-tio..al Nickel Company of the United States. It has spent millions of dol-States. It has spent millions of dol-lars in putting up its machinery and in getting out the ore, and its proper-ty is worth tens of millions. The in getting out the ore, and its proper-ty is worth tens of millions. The United States Steel company owns big iron deposits north of Lake Superior and the largest tracts in the heart of the Cobalt silver field befong to an American company, headed by Earle of New York, and backed, so I am told, by millionaires belonging to the Stand-ard Oil Trust In addition to this there is a vast amount of American money going into the west. The amount which has come in within the last three of four years is said to be something like \$100,000,000, furnished in small sums by Ameri.an farmer settlers. There are other millions going into elevators, wa-ter powers and four mills. CANADA'S BIGGEST AMERICAN CANADA'S BIGGEST AMERICAN PLANT, The biggest manufacturing plant in the Canadian dominion belongs to Americans. It is situated here at Sault Sainte Marie. It has, all told, buildings enough to cover a good-sized farm and its branches extend out so as to take in the whole surrounding country.

America practically owns the Canadian town of Sault Sainte Marie. It has the best of the lands about it and disc the water power on this side of the great chule down which the waters of Lake Superior roll to the level of Lake Lake superior roll to the level of Lake Huron. The fail is about 19 feet and the current is such that it will develop hundreds of thousands of horse power. It was this horse power which began the investment of many millions of 11-fated American money here at the Sault I refer further on to the building up and thereful failure of these facup and terrible failure of these fac-tories, which were established by F. H. Clergue and financed by the Lake Su-perior corporation. They are now go-ing through the fire of reorganization and most of them will eventually pay. and most of them will eventually pay, although the money lost by the poor people in the stock operations has gone forever. Thirty or forty million dollars or more has actually been spent upon the properties, and a great part of this is in a tangible shape. The institutions which premise most profit are rapidly being our bio operation and altogether being our into operation, and altogether a vast industry is rising out of the failure. The institution, I am told, paid hast year, the first year since its reor-genization, \$600,000 above its actual working expenses, and its managers tell me that it will yet pay dividends.

ALL THIS BELONGS TO THE UNITED STATES.

These American works are so large that I hardly know where to begin my description of them. I have spent all of today tramping through the great stone buildings on the bank of the river. One of them is the largest pulp mill on One of them is the largest pulp mill on the North American continent and un-der it is the power plant which utilizes the vast force of the St. Mary's river. Another structure, covering, I should say 20 or 30 acres, contains the largest steel rail plant in Canada, including blast furnaces, and a third has one of the biggest sawmills along the great lakes. The company has iron works and car shops, factories for making wood alcohol and charcoal, and a ve-beering plant, which, like many of the other institutions, is based on the Canadian tariff.

adian tariff. The company has built up and owns the chief franchises of Sault Sainte Marie, including the waterworks, lights and street cars. It owns the ferry across to the United States, the chief hotel, and practically controls every-thing. thing.

addition to these things here at In the Soo, it has nickel mines at Sudbury, upon which it has spent \$1,000,000 or so, and iron mines in the Michipicoten range near Lake Superior. It has ore docks and ore steamers and barges for bringing its iron to the blast furnaces here and also to the iron markets on Lake Erie. Lake Erie.

In connection with the establishment of the pulp mill it received big conces-sions of timber lands and it has other land concessions for the building of the Algoma Central railway, which is to extend from here northward to Hudson bay. Seventy miles of this road has already been built and more is now building. The company gets 7,500 acres for each mile of track, and when the road is completed 't will own. I am told, something like 1,700,600 acres. HARNESSING LAKE SUPERIOR.

It is a big thing to put a harness on Dake Superior. But that is what Americans have done here at the Can-



MAIN STREET OF SAULTE SAINTE MARIE, CANADIAN CITY OWNED BY AMERICANS.

ground every time your watch ticks all day and all night, every day and every night the year through, you may appreciate something of the power

appreciate something of the power which Americans own on the Canadian side of the falls. Of this mighty force 14,000 horse power is consumed in the plants now in operation here, and 20,000 horsepower has been leased to the Union Carbide works; so that there is something like 20,0000 horsepower left to sell or turn into new uses. The force runs the pulp mill and other factories. It is carried mill and other factories. It is carried to the steel works and sawmills, and it operates the cars and lights of the town. It is developed by turbine wheels, which transform it into electricity, so that it can be sent anywhere by wire.

FACTORIES LIKE MEDIEVAL CAS-TLES.

The main buildings of these works are right on the St. Mary s river, not far from where the great steamers pass through the Canadian locks on their way down the lakes. They look like medieval castles rather than modern frateries and are small in hearty to medieval castles rather than modern factories, and are equal in beauty to any of the ruins of the Rhine or the Danube. Indeed, they remind me of the mighty forts of Delhi, in North India. They are built of a rich red and white standstone with crenelated walls, and, notwithstanding their beauty, are cated to have been remerkably chean said to have been remarkably cheap A canal had to be dug for the power plant. Its path was right through the rock, and the rock taken out was this white reddish standstone. The strata was such that the rocks were just fit-

ALL DONE BY WATER.

States, and in the veneering works birch logs as big around as a flour bar-rel were being rolled out into sheets, some as thin as your little fingernall and others as thick as the board cover of an old family Bible. This vencering is used for the back-

ing of mahogany and quartered oak, which is brought here in thin sheets from Grand Rapids and other places By means of the birch they are so turned into furniture that one thinks he is getting solid mahogany or solid oak, whereas he has only the knottiest oak, whereas he has only the knottiest of pine or other rough wood, on which is placed a strip of birch with a film of mahogany on top. The thick veneer-ing is also used for chair seats. Most of the opera seats are from it, and it is largely used in furniture and car-making. It seems wonderful to take a log, soak it in boiling water and then unroll it and pare it off, just as you would pare an apple, into these wide thin strips of wood carpeting perhaps a hundred feet long. That is what I saw here.

saw here. As I stood by the great boiling tank in which the logs are soaked before go-ing into the cutting machine some of the water spla, led upon my hand and scalded me. As I jumped back, my guide said: "We have to be very care-ful in throwing in the logs. It is a dangerous business. The other day one of the men stumbled and fell into that vat, and before he could be taken out he was boiled." "Did it kill him?" I asked. "You het it did. I doubt if he ever

knew anything after he touched the water.'

for the Canadian Pacific. . It is making for the Canadian Pactic. It is making the rails for the Temiskaming road, built by the Ontario government, and it wilf have all it can do for years to come in furnishing the track for the transcontinental trunk line, which the Dominion is building from the Atlantic to the Pacific. The Canadian North-cer and other roads in Canada are also ern and other roads in Canada are also demanding such rails, so that this branch of the work has years of orders in sight. Indeed, its only competitor in making steel rails for Canada is the Dominion Iron company of Nova Sco-tia, which has just begun rail making.

A HIGH TARIFF AND BIG BO-NUSES.

The Canadian government wants its steel rails made at home and by its own people. It believes in a protective tariff as far as certain manufactures are concerned, and it is bound to build up, if it can, an industrial Canada. The duties on steel rails imported from the United States are \$7 a ton. If the Lake Superior corporation can make them as cheaply as the United States Steel as cheaply as the United States Steel company it can sell at cost in competi-tion with us and will make \$7 on every ton. It is now working at the rate of 150,000 tons a year, and at that rate it has through the tariff the advantage of more than \$1,000,000 over any company making rails in the United States. The materials not about the same in the two countries. The wages are the same and the Canadian labor is the more easily controlled.

In addition to this the government is paying a bounty of \$1.25 a ton on all pig fron made here from foreign ores and \$2.25 a ton if made from native ores. This gives the blast furnaces a big profit. As I saw the molten ore pouring from the furnace, which con-tained about 40 tons, the man in charage said to me as he pointed to the golden stream of metal:

right here at the Soo when the Lake Superior company failed, owing thou-sands of doilars to its employes. The sands of donars to its employes, the workmen went wild over their losses. They stoned the windows of the factory and a riot was imminent. Thereupon the Ontario government treasurer came down with his overcoat padded with greenbacks and the men were paid in full. This was done without any guar-cates and solely to relieve the distress antee and solely to relieve the distress of the laborers. The money has since been repaid by the corporation. At the time of the reorganization of the laborers assume the bad poor

the Lake Superior company, it had poor the take superior company, it had post credit and it needed money to get upon its feet. The government then stepped in and guaranteed its bonds to the amount of \$2,600,600, taking a mort-gage on the Algoma Central railway as security security. But let me give you a word about the

origin of this great American property, which is now operating here on Canadian territory, it began with a New England man named Clergue, and was built up by him with Philadelphia capi-tal. The town of Sault Sainte Marie, Canada, had started to build a canat to use the power of the St. Mary's river for its waterworks, lights and street cars. It had expended about \$260,000 when it got into financial difficulties. Then came Mr. F. H. Clergue, an

Then came Mr. F. H. Clergue, an American promoter and investor, who was icoking up water powers and oth-er possible speculations. He offered to assume the debt, giving the town bonds for what it had spent, and in return he was to have exclusive right to the water power and the other concessions. The proposition was agreed to. He finished the canal, and started one enterprise after mother. He interested American capital in his propositions, and gradual-ly increased his capitalization, as he added the various plants, until at last the capitalization was over \$100,000,000. The most of this stock was sold in the United States.

In the meantime Clergue had secured In the meantime Ciergue had secured concessions for the railroad and had begun to build it. He had built his puip mill and got a great concession of timber lands for that. He had bought some of the best nickel properties about Sudbury. He started a great smeller there, intending to reduce the matte by electricity generated through the power plant here, puting up enormous machin-ery for that purpose. This was a fail-ure. At least it has been so up to this time. ure. time.

time. As Mr. Clergue went on he found it difficult to make ends meet. He paid dividends, so it is said, out of the capi-tal stock, and borrowed millions out-side. When his notes came due he had no funds to meet them. The company went into the hands of a receiver, and the assets were bought in for some. went into the hands of a receiver, and the assets were bought in for some-thing like one-tenth of the amount of the stocks and bond issue. Since then the company has been taken out of the hands of the receiver. It has been re-organized, and it is still operated and owned by the Lake Superior Corpora-tion. Mr. Clergue is still on the board of directors, but he has no active con-nection with the management of the works.

works. The real manager now is Mr. Sawyei, a Cleveland man, who was for years connected with the Carnegie Steel comconnected with the Carnegie Steel com-pany, and who seems to thoroughly un-derstand the various enterprises here going on. He tells me that the object of the present company is not to ex-ploit or premote, but to stand pat and develop the business in sight.

develop the business in "take up such "We shall," said he, "take up such branches of our work as pay best, taking branches in the fire. care of the irons we have in the fire, and avoiding everything that looks like stock jobbing. We have now had charge of the property a little over a year, and we feel safe in saying that it will eventually be a valuable on FRANK G. CARPENTER.



Americans have one here at the can-adian Soo. They have lassoed the world's biggest body of fresh water, and are making it work away with the force of 60,000 horses all pulling at once. Divide that force into two-horse dressing. teams, and give each team 10 feet on an ordinary roadway, and you would have one great double file of horses 60 miles long hitched to the works of this power plant. I don't know how many hundred thousand horse power the fails of St. Mary's river can furnish, but this company has already harnessed a force equal to 60,000, and can deliver that

ordinary sidewalk clear around the world in less than three months. In the saw mill I saw Lake Superior cutting millions of feet of lumber into boards for the markets of the United

HOW CANADA COMPETES WITH ted for the building. Indeed, th e stone could be rised up like bricks from a pile and laid in the walls without re-OUR STEED TRUST.

The steel plant of the Lake Superior The steel plant of the Lake Superior corporation, while not so large as some of those of the United States Steel company in Pittsburg and elsewhere, is by far the largest in Canada. It has the very best of machinery and is so equipped that it can make steel rails as cheaply and as well as any plant on the continent. It is now turning out about 400 tons of steel rails per day, and it has a capacity of from 700 to It is interesting to go through these factories and see how the power is ap-plied. In the pulp mill, where a hun-dred two-horse wagon loads of pulp board are turned out every day. I saw Lake Superior grinding the logs to dust, mixing the latter with water and changing it into miles of paper for the printing establishments of the world. The output at present is such that if could paper a pavement as wide as the

"There comes another clear \$50 in bounties."

Indeed, I am at a loss to understand where the democratic part of the Canthe continent. It is now turning out about 400 tons of steel rails per day, and it has a capacity of from 700 to 1,000 tons. It makes rails of 60, 80 and 100 pounds to the yard. The iron goes into the blast furnaces, and is turned into pigs. The pigs are smelted and go through the rail mill, and they come out steel rails, loaded on the cars and ready for shipment. The company has now an order for 80,000 tons of rails

