

RECENT REORGANIZATION PUTS NEWRAY IN STRONG POSITION

With Well Filled Treasury, Small Capital and Big Acreage, Prospects Are Bright.

Porcupine, Jan. 23.—(From World's Special Correspondent.)—The Newray has now \$200,000 cash in its treasury and only \$1,200,000 in issued stock. It owns in fee simple, clear of all incumbrances, 320 acres of choice mining ground in the west of Porcupine. It has a fairly good mining and milling plant, and all the necessary camp buildings. In a word, it is a well equipped for aggressive and scientific mining, and it is on the same scale as the Hollinger Consolidated and McIntyre, a zone that is constantly increasing in importance as development proceeds and now seems destined to be one of the greatest auriferous belts in the world.

The curious or the skeptical may at any time see by mere reference to the last report of the Ontario Bureau of Mines that the line of pronounced fissuring extends from the Hollinger Consolidated all the way to the Newray. Therefore the company has the material out of which a great mine may be made, and it is in an exceptionally favorable position so far as finances go. If \$200,000 is not sufficient with what has already been spent then nothing is easier than the sale of the 300,000 shares held in reserve. In fact, the inherent probability is that before the \$200,000 has been expended the 300,000 shares will be readily saleable a long way above par, and \$1,500,000 of outstanding capital will be very much less than that of most Porcupine mines.

Has Large Acreage.—The Hollinger Consolidated has \$24,000,000; the McIntyre and the Dome \$4,000,000 each. The Porcupine Crown has 12,000,000, the only 40 acres of mining ground. It is therefore apparent that the Newray is in an exceptional position in regard to the smallness of its acreage and the extent of its holdings.

The main shaft on No. 1 vein is down 410 feet. A crosscut is now being driven eastward to cut three other parallel veins which have, during the past summer, been located by test pits and diamond drilling. The crosscut is now about 50 feet and will be pushed forward at the rate of 225 feet per month. As the other veins are reached the working crosscut will be increased to supply a drifting gang for each vein as cut and it is probable that within six months 100 men or more will be opening up the great ore bodies of the Newray over a wide area at a depth of 400 feet below the surface.

Some of the veins are known to extend five exceptional miles. The Hanson, which is about 900 feet east of No. 1, but with the same strike has been traced for a total length of 950 feet and has an average width of 12 feet. The testimony of the diamond drill as to the value of this vein is more than convincing. At a depth of 80 feet the core indicated a width of over 12 feet and values of \$28.29 per ton.

Promising Section.—The western half of this big property seems to be even more promising than the eastern half, on which most

of the work has been done. Here the typical basaltic section of the Hollinger-McIntyre section is seen, and here the diamond drill is now working with the view of locating additional ore bodies.

The Newray has a past chequered with bright and dark spots. Shortly after the discovery of Porcupine it was a favorite reported on by H. H. Webb, consulting engineer of the Consolidated Goldfields of South Africa, also by William Frechville, representing the Anglo-French Exploration Co., and by C. A. Morel, of the prominent English mining firm of Bewick, Moreing & Co. It has also attracted the attention of the officials of the Ontario Bureau of Mines. No one vein was then known as the Connel. It showed very rich on the surface and was unusually well defined. In fact, every successive report of the bureau has spoken very favorably of the Newray.

Body Mismanned.—The property was sold for \$100,000 while still in a state of nature, and was turned over to the Rea Consolidated Co. at \$250,000. On the books of this company there is plain evidence of the cause of its failure. There is one order for \$40,000 to a wholesale grocery firm in Toronto, embracing every possible luxury, a great deal of which was wasted or suffered deterioration before it could be consumed. Kid glove mining and riotous living spell failure in every case. The serious work of developing the property was neglected. Funds were soon exhausted, and the mine ultimately fell into the hands of lessees. With a very imperfect 10-stamp amalgamating plant they recovered \$10,000 in gold from No. one vein, above the 250 foot level. But not one cent of this was put back into the mine. Lessees are notorious for depletion of ore reserves, but they picked the eyes out of the Newray only to the extent of 20,000 tons of ore and the extraction without cyanide was so deficient that the tailings are now valuable for reclamation.

And the Newray of today, with its perfect 10-stamp amalgamating plant, is a new proposition in every way, with skilled and economical management, ample money and an invincible determination to achieve success.

Splendid Prospects.—Victory in the great war depends on men, money, and munitions. The Newray has men, money, and management. The Newray has now all three. Among Porcupine properties it stands immediately after the Hollinger Consolidated, Dome and McIntyre. Considering its large acreage, ample working capital and very competent management, there cannot be any failure in sight.

Among the directors are men very prominent in Boston and Buffalo. They have put their own money into the enterprise, and with careful, skillful and economical management it is certain that the mine will become a profitable producer within a comparatively short time. The large capital now provided is the real turning point in the progress of the Newray. S. R. Clarke.

MODERATELY ACTIVE TRADING IN MINES

Liquidation in Some of Speculative Stocks—Boston Creek Strong.

Trading in the mine stocks continued moderately active yesterday, with little in the way of a feature to heighten up the proceedings from the dull spell which has settled down during the past few days. Trading was again largely of a professional character and of a bullish nature except in some of the higher priced gold and silver issues. Continued short selling in some of the purely speculative stocks brought about a further settling down process in these issues.

On the other hand, the more seasoned stocks displayed a firm tendency. On the whole the market appeared to be in a position where some real buying would cause a good rally which would undoubtedly be helped along by a large short interest seeking cover.

In the gold stocks McIntyre displayed a little firmer tone, selling at 186 to 197, following up its recent mild reaction. Those who anticipated a drop in McIntyre following the declaration of the dividend have been distinctly disappointed. The fact that the actual declaration of the disbursement was antedated three or four weeks by the renewal of investment buying, which was well able to look after any stock for sale. The steady growth of this company and its unusually bright prospects have attracted for it a large bull following. It would not be surprising to see the stock make a substantial upward move in the near future to readjust itself to the bettered conditions.

Boston Creek was fairly active and firm around its high price at 135, while old lot chanced hands at a point higher. Hollinger was steady at \$6.80 to \$6.90. Big Dome changed hands at \$21.50. Scattered liquidation continued in Apex, which occasioned fractional loss to 11. Davidson lost from the opening, selling off to 66. Dome Extension held steady at 27 to 27½. Dome Lake's rally of the previous day was short lived. Yesterday, after opening ½ point down at 57½, it dropped to 56, the low point since the beginning of the year. Jupiter held steady at 32½.

Porcupine Crown weakened considerably, selling back to 74, a loss of 8 points from the low of the previous day. The annual meeting of the company was held in Montreal yesterday. Preston went up again to its high at 64. Steady accumulation is reported in this stock. Thompson-Krist displayed unusual strength. Its issues, actually gaining a point to 29. Newray held unchanged at 140. Teck-Hughes sold at 80, and West Dome Can. was active but easier, easing off to 29½.

Buffalo was again a feature of strength in the silver group, advancing on urgent buying to 175. This makes a new high level since 1915. The demand came chiefly from Uni-

ed States sources, where the bulk of the stock is held. Kenabek suffered a substantial loss, setting back to 25. Hargraves was active around 151. Lorrain Consolidated was liquidated and broke ten points to 40. Opaik weakened to 9½ and made a partial recovery to 9½. Timkenamer was steady at 60 to 60½. Bailey, one of the low-priced stocks, was subject to selling pressure, easing off to 5, a loss of 2 points since the beginning of the week.

DRILLS PROGRESSING AT APEX PROPERTY

All Water Trouble Overcome—Twenty Men at Work.

At the office of the Apex Mining Co. it was learned yesterday that the diamond drill working on the property is now down 585 feet. The core shows green schist, a formation highly encouraging to the engineer in charge. The operations at the Apex have been delayed owing to water trouble. This has now been overcome by a pipe line and more active development will follow. The shaft is now dewatered and sinking will commence. It is the company's intention to put on another diamond drill as soon as possible. The company are now employing 20 men but the staff will be increased as conditions warrant.

PORC. CROWN PROFITS SHOW DECREASE

The annual statement of the Porcupine Crown mine as presented at the annual meeting yesterday in Montreal shows that operating profits for the year ended December 31, 1916, were \$270,480, as against \$299,116 in 1915. The balance carried forward from 1915 amounted to \$269,977, less \$2,866 allowed for readjustments, and interest was shown as \$5,070.

Distributions was made as follows: In dividends, \$240,000; bonuses to employees, \$5,124; war taxes, \$20,758, leaving a surplus of \$297,882.

LONDON STOCK MARKET.

London, Jan. 24.—The steadiness of the war and French loans, renewed buying of diamond and Canadian mining shares and the weakness of consols without the only features of today's dull but cheerful stock market. Dealings other than in the war securities were suspended as a result of the war loan. The recent support of Canadian shares here is now attributed to purchases in those securities taking advantage of the exchange situation, which is against London, to acquire stocks on better terms than in Scotland. American securities were idle and plentiful. Money supplies were more plentiful. Discount rates were quiet.

Dr. D. E. Mundell.

BOSTON CREEK STOCK EXCITES COMMENT

Company's Property in Prospect Stage, But Already Considered a Pretty Good Mine.

The activity, advancing prices and firmness of quotations shown by Boston Creek shares on the Standard Stock Exchange are matters of considerable comment among hucksters and speculators. The market demonstration was welcomed, because it adds a new feature to the north country mining list, and foregrounds the making of another big gold camp.

Said a man on the street yesterday: "While I suppose it is the custom to refer to Boston Creek as a prospect, the management has already made a pretty good mine there. It has opened up and taken out ore which is variously estimated in value at from \$1,000,000 to \$2,000,000 just in prospecting work. This is what makes the proposition so attractive, because it is now seldom the case that a mine opens up or runs into seven figures which is in the way, so to speak, of expansion. Boston Creek has a splendid equipment on the ground, and the railroad crosses the property, where a station has been located, and the railroad siding and everything necessary for economical operation, the Boston Creek management has really got it made."

When I was on the street yesterday, I saw a man who was in the management of Boston Creek. He said that the property was a pretty good mine. He said that the property was a pretty good mine. He said that the property was a pretty good mine.

Number three vein of the Kerr Lake which yielded enormous quantities of high-grade silver ore all thru the early days of that mine, and which, after crossing the southeast corner of the Kerr Lake, passes onto both the south and the east claims of the Hargraves. It is to be vigorously developed on the latter property, says the Cobalt Nugget.

The Kerr Lake company mined on this vein for the full distance of approximately 420 feet, where it crossed the property and ran into the Hargraves. In the bottom of the drift at the 375-foot level of the Hargraves, a considerable quantity of high-grade silver has been very recently encountered which assays around 2,000 ounces in silver to the ton. The vein at the latter point is from six to eight inches in width, and is composed of cobalt, calcite and heavily shot with silver, some of the ore running up wards of 8,000 ounces to the ton, but the average being around 2,000 ounces.

A winze is to be sunk immediately and the bagging of high-grade ore commenced. In addition to the mine from the latter source and for December the amount increased to \$3,719.50. This, in addition to the high grade ore that will now be taken out of the mine, is a materially improved condition of the Hargraves.

MACHINERY ON GROUND FOR DOMINION RAIL.

Timagami, Jan. 24.—Boiler, hoist, drills, etc., have arrived for the No. 2 Rand Consolidated property, and will be installed at an early date.

Crown Reserve Reports Small Net Profit

The annual meeting of Crown Reserve Mining Company was held yesterday in Montreal. The annual report for the year just ended does not make a very satisfactory showing from a mining point of view, and indicates that the life of one of the most productive silver mines in the Cobalt camp is nearing its close. Gross profits from mining amounted to \$191,822.44, while mining and milling costs totaled \$188,849.06, leaving the small net profit of \$2,973.38. The revenue from investments, the chief of which is the Porcupine Crown stock, amounted to \$145,412.54. Costs of administration were \$22,487.27, and dividend disbursements according to the report on hand was estimated at 2,498 ounces.

REMOVED FROM LIST.

Notices are issued stating that the common stock of the A. Macdonald Company will be removed from the list of the stock exchange on April 1 owing to the fact that this company has not complied with the requirements of the exchange to maintain a register and transfer office in the City of Montreal.

PRICE OF SILVER

London, Jan. 24.—Bar silver, 37.1-15d per ounce.
New York, Jan. 24.—Bar silver, 76½c.

THE NIPISSING MILL AT COBALT

BIG ORE BODY OPENED UP AT DAVIDSON

Crosscut Discloses Vein of Great Width at Third Level.

As was anticipated the vein on the Davidson at the 300-foot level, has proven to be even longer than on the 200-foot level. A crosscut has been run across the vein for 97 feet, of which 95 feet is vein material. The assays have been taken across the vein which show that the ore runs as high as \$27.20 per ton, while the average is around \$10 to the ton. From this it will be seen that a very large amount of good milling ore has been put in sight.

On the 200-foot level the same vein was demonstrated to have a width of 42 feet. Drifting will be commenced this week on the vein in both directions in an endeavor to determine the length. Some delay has been occasioned recently by reason of the difficulty in procuring an adequate supply of wood fuel. In order to overcome this difficulty negotiations are under way for the installation of electric power as it is thought that the use of electricity will be more economical and much more satisfactory.

VIGOROUS DEVELOPMENT AT HARGRAVES MINE

Extension of Big High-Grade Vein From Kerr Lake to Be Worked.

Number three vein of the Kerr Lake which yielded enormous quantities of high-grade silver ore all thru the early days of that mine, and which, after crossing the southeast corner of the Kerr Lake, passes onto both the south and the east claims of the Hargraves. It is to be vigorously developed on the latter property, says the Cobalt Nugget.

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BROKER ADVISED SALE OF LORRAIN

Not Satisfied With Progress Made—Stock Broke Ten Points.

Lorrain Consolidated sold down yesterday from 50 to 40 following the advice of Mark Harris & Co. to their clients to sell out. These shares were first put on the market by this firm at 22 cents to provide funds for the development of the Lorrain property. Several responsible engineers had endorsed the claim and the Mark Harris Co. thought the prospects sufficiently good to warrant them in recommending the purchase of treasury stock to assist development. This work has been proceeding several months and the results to date have not been conclusive. It has been difficult to get information as to the actual condition of the mine and in the interest of their clients the Mark Harris Co. thought it advisable for them to sell out, while they had profits. This firm reported yesterday that practically all of their clients had disposed of their holdings most of them more than doubling their money by the investment. The action of the firm is somewhat unique but a member explained yesterday that this was the policy followed in any stock which they had sold and which they were later not altogether satisfied. It was also stated that if Lorrain Consolidated were fortunate in cutting a silver vein and engineers' reports were favorable they would again advise a repurchase of the shares.

PROMISING PROPERTY IN WEST SHINING TREE

Hall Syndicate Claims Produce Rich Gold Samples.

Some spectacular samples of gold-bearing quartz have reached the city from the Hall syndicate property in the West Shining Tree district. The ore is pronounced to be some of the richest seen in the north country. The action of the syndicate is somewhat unique in that it is controlled by a syndicate of Toronto and Montreal mining men, is three miles southwest of the Agassiz property in which Mr. A. M. McKinnon is interested. Little work out of the ground has been done as yet, but a road from the main roadway just built by the government, into the West Shining Tree district has just been completed, which will facilitate the movement of machinery into the property.

A small plant is on order and will be installed shortly when the work of sinking a shaft on the main vein will be commenced and vigorously pushed.

STANDARD STOCK EXCHANGE.

Gold—	Asked.	Bid.
Apex	11½	10½
Boston Creek	134	133
Preston	70	69
Dome Extension	27½	27
Dome Lake	61	50
McIntyre	186	185
Dome Consolidated	24	23
Alondro	24	23
Pope	70	69
Crown Res.	4	3½
Hollinger Con.	6.80	6.75
Porcupine Bonanz	30	29
Porcupine Crown	75	72½
Porcupine Gold	2	1½
Porcupine Imperial	5	4½
Porcupine Tisdale	4½	4
Porcupine Vipond	45	44
Porcupine West	176	175
Schumacher	69	68
Teck-Hughes	75	74
Tommy Burns com.	51	50
West Dome Con.	29½	29
T. Krist	29½	29
Silver—		
Hayley	61½	61
Heaver	40	39½
Buffalo	176	175
Chambers - Ferland	15½	15
Comagac	4.55	4.50
Gilroy	5	4½
Hooper	5	4½
Light of Way	5½	5
Rochester	21	20½
Shamrock	5	4½
Silver Leaf	2½	2
Semeca-Superior	60	59½
Tremblay	19	18½
Truchewy	19	18½
Wetlaufer	8	7½
York Ont.	20	19½
National	20	19½
Miscellaneous—		
Vacuum Gas	38	37
Vacuum Gas	187.32	186

MARK HARRIS

on MINES and MINING

This week I want to tell you about the greatest mining district in all the world.

A district that has scarcely been scratched as yet—where the hidden wealth almost staggers belief—and which has already developed half a dozen of the greatest gold mines ever known.

I refer to Northern Ontario, a genuine land of opportunity that will without doubt be the cynosure of all eyes as soon as this war is over.

A few weeks ago I was talking to a mining engineer who had just completed a two years' trip through the wilds of Northern Canada, and what he told me of the unexplored part of the country is almost beyond belief.

This man traveled a total of 17,000 miles by canoe and afoot, accompanied only by natives, and he has brought back hundreds of samples to prove that the entire country is a veritable "treasure vault," containing almost every known mineral.

Gold, silver, lead, copper and zinc are plentiful, so this engineer claims, but in addition he found salt, talc, potash, oil, tungsten, molybdenite, nickel and half a dozen other rare metals that are useful in chemistry and as alloys.

This engineer's description of the Great North Country sounds like a fairy tale, and if it were not for the fact that I had heard old trappers and prospectors relate similar tales time and time again, I would certainly have thought he was romancing.

I only mention this engineer's story so you can gain some idea of the future possibilities of this marvelous "Northland," for I firmly believe it will be returning great riches to future generations fifty or one hundred years from today.

In addition to the future possibilities there is the present realities, and it is these that I prefer to tell you about, as they are so real that no one can dispute their existence.

Seven short years ago there was not a gold mine in all Canada worthy of the name, while today we have mines like the Hollinger, Dome, McIntyre, Crown and Tough-Oaks paying regular dividends and another group like Boston Creek, Newray, Teck-Hughes, Kirkland Lake, Schumacher and others rapidly being developed to a point where a dividend can be expected.

In addition to these we have fully a score or more of advanced prospects that sooner or later will develop into producing mines and as I said before the district has scarcely been scratched.

In seven years Porcupine is recognized as one of the world's greatest gold camps, while Kirkland Lake, Munro, Thunder Bay, Shining Tree and Boston Creek are all rapidly forging to the front as gold producers.

This marvelous North Country will produce more than \$15,000,000 worth of the precious yellow metal this year and this is some record when you take into consideration the fact that it was a wild, unexplored wilderness only seven years ago.

When a country can do all this in seven years, what can it do in another seven?

You can answer just as well as I can if you take the time and trouble to look up records.

Before the war Porcupine had just got to the stage where it was attracting world-wide attention.

England, Germany, France, Holland and other countries had already made some investments, and, although the war has shut out all European capital, the district, through sheer merit, has gone rapidly ahead.

When the war is finished and European capital once more flows into Canada I predict the greatest mining boom the world has ever known and those who take time by the forelock and get in now will be the ones that reap the benefit to the greatest degree.

The investors of Canada and the United States have an opportunity today that may never come again and they will have no one but themselves to blame if they overlook it.

The greatest mining district in all the world is right at their door, and you are offered the opportunity of financing it on terms that must mean opulence for thousands.

Nothing in the world offers such certain returns to capital as mining, and today Northern Ontario mining is actually suffering for want of sufficient money to develop her "treasure vaults."

I have spent fifteen years in this wonderful district and I consider every minute of that time well spent.

I am in close touch with every camp of prominence in the district and I can furnish prospective investors with authentic information on nearly every mine and prospect in the great North Country.

At the present moment I am recommending the purchase of Boston Creek, a gold producer that I believe is destined to become one of the world's bonanza mines.

I have seen ore from this same Boston Creek that runs as high as \$20,000 a ton and now the company is expected to make a shipment of one car of ore that will net over \$100,000.

In addition to this rich ore the company has thousands of tons of medium grade ore, running from \$10 to \$25 a ton, and I have no hesitation in telling you to buy all the stock you can secure at any price under \$2.00 a share.

Boston Creek is only one opportunity of many in this marvelous district, but it is one of the best I know of and I am sure it will pay you well to become a stockholder in the company.

Some of the best-known mining men of Canada and the United States are directing the affairs of Boston Creek and they have already spent \$250,000 in real money as well as over two years of time in developing the mine, which shows clearly that they believe it is a big winner.

So do I, and that is why I recommend it.

Mark Harris

NOTE—An article on mines and mining by Mr. Harris will appear every Thursday.

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