## NEWRAY MINE'S FUTURE BELIEVED TO BE BRIGHT

Possession Has Been Resumed and, With Adequate Capital Skilfully Used, Property is Expected to Take Important Place.

The Crown Reserve and the Dominion Reduction Company, who were to the six already cut, so much the jointly interested in Newray discontinued work on the 8th of February last, but they did not deliver possession to the Newray people until the 10th

Reserve and he is believed to be responsible for the peculiar methods adopted in reference to the matter. The obvious course would have been to give the 10 days' notice and to continue work until the expiration of that time. This would have saved Mr. Cohen's principals considerable expense and would have helped to remove the suspicion that thruout he was seeking by unfair means to obtain the sufference in the two mines is not yet apparent.

In regard to the Newray, which is further along on the same ore zone, one would think that payable ore comes close to the surface in the north.

Up to that time there had been a very close connection between the mine and the R. A. P Syndicate thruism and the R. A. P Syndicate thruism and the R. A. P Syndicate thruism on the Newray. The shearing is more widely extended, more continuous and more intense than in the vicinity of the syndicate adjoining the mine. There had been a tacit consent to its was seeking by unfair means to ob-tain some advantage over the New-the present workings, and if the shaft

foot level will be driven another 100 a very important place among the feet in order to cut the vein so strong-ly indicated in the present face. If

better for the mine

had been put down at the most ad-The incident, however, is now closed. vantageous place we have often said that the Newray have resumed possession and have been taking stock of the of the big producers of Porcupine. present outlook at the mine. It is very But its day is coming, and with ade-probable that the crosscut at the 400- quate capital skilfully used it will take

Driving East at Hundred-

Foot Level.

In driving east on the main ore

hody on the 100-foot level of the

he ore body has been carried on.

last night, have been disclosed. The

of progress it will take about two

this vein is reached it will probably

Day Affair.

About half the road has been broken.

examined the Otisse and Davidson

groups of claims that were recently

optioned at surprisingly high cash

payments; has made a very optimistic

statement on what the future will

Frank Loring, the engineer

to tap parallel veins.

SNOW BLOCKS ACCESS

being pushed still further east.

**OPERATIONS AT ADANAC** 

#### FIND ON DAVIDSON BETTER DAYS FOR **DOME EXTENSION** IS RICHEST MADE

Big Dome's Dropping of Op- Spectacular Ore Revealed in tion Considered Temporary Setback.

Isbell and Plant, in their weekly letter, say:

A report from the north states that Davidson Gold Mines, a new enrichcontrary to the rumor of a few weeks ment was encountered, which, acago, the Dome Extension manage- cording to a telephone message from condition of affairs. It is very proment does not intend to further ex- the mine manager yesterday afterplore the property by diamond drills noon, is the richest yet encountered

summer, he said that he was not in

position to make a statement. For some time the Dome Extension was under option to the Dome Mines and it was a foregone conclusion on the street, that the option would be exercised. About the time the option expired, last fall, conditions at the Dome Mines were none too good, and with insufficient labor to carry on the work, at their own property, the Dome dropped the option. There is a well established feeling on the street, however, that when conditions right themselves again it is quite likely that the Dome Extension will be linked up with the Big Dome

#### MINING NOTES

a new vein at the 275-foot level. This several hundred feet the drive follow- 772, Canada \$5,526,042, and Peru \$5,over \$20 per ton. This property is was found near the shaft, but as the in ore or in base bullion.

There are 85 men at present on the pay to tap a wide vein which was uncovroll and indications point to a resumption of milling activity about May 1.

distance. It carried no particular The foregoing The Premier or old standard which

the Dome and immediately adjoining the Ankerite on the north is expected to start up again about the first of to start up again about the first of May. It has been closed down since is now within about 200 feet of a October last. Let is said that the La Rose consolithis wide vein. At the present rate dated will undertake some exploratory

work on the property of the Tisdale Nipissing is likely to thoroly prospect the Armstrong-Booth during the coming season. This property contains 200 acres and lies south of the Newray. A number of other operations of con siderable importance have been spoken of and it is thought that this year will witness very marked activity in the Porcupine Camp. Unless all signs fail Hitting Trail From Elk Lake is Fourit will be much more active than 1917. The very favorable developments at the Ankerite may have the effect of The bad snow storms of the last enlarging the area of mining operations in Deloro, and unless we are greatly mistaken the Dome is in a greatly mistaken the Dome is in a trict an arduous one, says The Norfair way of losing its reputation as a libern Miner. Prospectors who have the Ankerite may have the effect of able values should come in with four-day hike and a tough one. S. R. Clarke. greater depth.

#### GRANBY'S OUTPUT.

Copper production of the Granby Consolidated Mines in February togled 3,843,686 pounds, against 4,209,-393 in January and a corresponding production of 2,580,288 in February, Production at the Anyox pro perty totaled 3,125,687, against 3,383,-496 in January. At Grand Forks 717,against 825,807 in the first of the

#### SINKING IN MONDEAU.

The Kerr Lake is again sinking on will be done. Mondeau claims in McElroy Townthe Mondeau claims in McElroy Town-chip in the Boston Creek district. At changed hands in the district. These claims have usually been taken over it is likely that the owners of the a depth of about sixty feet some laterhad, but whether these were consistent or not has not been reported, this summer.

# **BOSTON CREEK'S OUTLOOK CLEARS**

When Tangle of Litigation is Unraveled.

#### MODERN MACHINERY

Shaft Attained Depth of Four Hundred Feet Before Work Stopped.

to the Newray people until the 10th inst. By the terms of the contract they were bound to give 10 days' notice if they intended to cease operations. This notice was not given until the 1st of March. The result was that they were compelled to keep the mine unwatered at their own expense for the 30 days during which they were groping around in a futile search for better terms.

S. W. Cohen, E. M., is consulting engineer for the Dominion Reduction Co., and general manager of the Crown Reserve and he is believed to be responsible for the peculiar methods and conditions for aggressive developed. The shaft had attained a depth of 400 feet, the most modern machinery had been installed, including an oil-driven compressor. Up-to-date sleeping camps, staff house, office buildings and cooking camp had been in the Hollinger Consolidated is the only property in the camp that has met with marked success above 425 feet. On the McIntyre values nearly doubled below 700 feet. The exact reason for this difference in the two mines is not yet apparent.

There had been a tacit consent to its use in common, but just as soon as all 1917 preparations had been completed for the employment of 200 men, a demand was made by Mr. Papassimakes for \$100 per day for the use of the shaft. This the mine authorities refused to pay, and the work was at fused to pay, and the work was at fused to pay at the work was at the work once discontinued. A suit was brought by Mr. Papassimakes, and in November last it was settled by consent. Immediately afterwards Mr. Papassimakes instituted a second action for \$506,000 allaged damages for the wrongful filing of cautions against

wrongful haing of cautions against certain mining properties. This action is still pending against Messrs. Richardson and Albright of the Sherwin Williams Paint Co. They have been the principal backers of the Boston Creek Mine, in which they have invested. \$250,000 Notwith. have invested \$250,000. standing the unfavorable Notwithbrought about by the great war they resume operations at once, but the second action proved too much for their powers of forbearance. It involved matters of joint interest be-tween the parties in reference to the mine and a lot of other properties. Mr. Papassimakes generally gets the bable that the property would now be a steady producer if the work had been allowed to proceed. No expense

for the time being, at least.

W. S. Edwards, president of the company, when asked to confirm the report, stated that this was a bad time of the year to company daily.

As far as drifting her been countered been allowed to proceed. No expense had been allowed to proceed. No expense that been shaped in equipment, and a new mine manager had been engaged to replace Mr. Rutherford who went overseas.

As far as drifting her been allowed to proceed. No expense had been allowed to proceed. No expense had been allowed to proceed. No expense had been spared in equipment, and a new mine manager had been engaged to replace Mr. Rutherford who went overseas.

It is now expense.

S. R. Clarke.

#### opening up a great width of milling ore. It is in this pay ore zone that the spectacular enrichments, formernounced and the one reported MOVEMENTS IN U. S. OF GOLD AND SILVER 40 asked.

18-inch enrichment is still showing in the face of the drift, which is Figures Show Britain Continues to Dominate Silver Market. During 1917 silver shipments from

NEAR CRITICAL STAGE the United States totaled \$84,130,876, as against \$70,595,884 in 1916 and \$53, Crosscut Approaches Point Where 598,884 in 1915. Of the 1917 shipments, during the first ten months Wide Vein May be Intersected.

Operations at the Adanac, says The Northern Miner, are becoming more interesting from the State of the S interesting from day to day. A long market of the world, also the new movement across the Pacific instead

drive from the shaft on the 400 foot level is being made north to what is Silver imports into the United The Ankerite in Deloro has now about considered the most promising pros-100 men employed. Lately they struck pective ground of the property. For months, Mexico contributed \$21,144. vein is 12 feet wide and values run ed a vein in which patchy rich ore 817,761. Most of these imports came

Since the war began Canada has owned by the Conjagas of Cobalt and vein swung to the northeast and the handled over \$1,000,000,000 in gold for objective of the drive is almost north the Bank of England and the imperof the shaft, the drive left the vein.

The main shaft on the Big Dome is now down to a depth of 1300 feet.

Some years ago diamond drilling to now down to a depth of 1300 feet.

a depth of 300 or 400 feet was done the United States \$498,965,213 in gold, the control of the shaft of the shaf England only \$6,332, and France only

The foregoing figures are taken values on surface, but is the widest from The Monthly Summary, publishin Deloro about one mile south of vein yet uncovered on the property, ed by the department of trade and After a report by A. R. Whitman, it commerce, Washington.

#### **OPERATE PLANT SOON** ON CASTLE PROPERTY

Castle property in Gowganda will be most in operation in about a month. The plant was stuck on the road from which passes diagonally thru the two Elk Lake to Gowganda because of townships, from southwest to norththe recent bad snow storms, but process, has reen traced for about two gress is now being made in setting miles, but other outcrops occur both TO MATACHEWAN AREA

low grade proposition. Highly pay- traveled into Powell report it is a Lt is anticipated that the contact will latter occurring in plenty. be reached at a depth of about from three hundred to four hundred. When will receive immediate development almost unreasonable to expect any

#### ROAD TO LARDER LAKE IS HARD TO KEEP OPEN

be if underground work proves any-The road from Dane to Larder thing near the values obtained on Lake is heaped high with snow, and and the H. H. and F. C. Sutherland surface. Until a diamond drill is the Associated Goldfields has experitaken into the properties, or other exploration means decided upon to ex prove up the property, surface work way has held back operations on the company's property, as quite a Quite a number of claims have of heavy supplies cannot be hauled

lepth of about sixty feet some later-work was done, and it was decided by strong interests, who have the most important properties in the disto continue the shaft. No-official an- backing to investigate their options. trict will ask the government for an deement has been made regarding Several Cobalt companies are represented improved highway from the railway to the camp. Eighteen miles is a

### ONTARIO'S PRECIOUS METALS OUTPUT

The following table shows the wonder Mine Will Have Chance ful record of the precious metal fields of Ontario. The silver output comes chiefly from Cobalt, only a small portion being produced in Gowganda and a small percentage from the gold ores of Porcupine and Kirkland Lake. The gold output comes chiefly from Porcupine. However, the rapid progress being made in the Kirkland Lake district indicates that this field will be a big factor in the future output of the yellow metal. The Munro and Boston-Creek districts from this date forward will probably occupy a place among the important gold producing centres.

Several new and promising districts as yet in the prospective stage may reasonably be expected to still further add to the productive precious metal area.

The Cobalt District.

.273,814,368 The Porcupine Mines. Totals ..... 1,816,597
The Kirkland Lake

# SUDDEN RISE IN

...273.814.368

Grand total ... 275,739,481

Total silver pro

Bar silver closed 5c per ounce higher in New York yesterday at 92c, and ½d higher in London at 4334d.

sensational rise of five cents per ounce in the New York market yesterday, presumably on information that Washington will overseas.

It is now expected that the present which the white metal has dallied report, stated that this was a bad time of the year to commence drilling. When asked as to the possibility of the resumption of the development of the property in the coming the property in the property in the property in the coming the property in the pr est of recent weeks, and price changes

were almost negligible. One of the firm features was Kirk-land Lake Gold Mines. There were no transactions, but 30 was bid and

The important find on the Elliott-Kirkland has drawn attention to the possibilities of adjacent properties President Culver of the Beaver, which controls the Kirkland Lake Gold Mines, said yesterday that he was satisfied the discovery proved that the vein crosses for 1400 feet on the Kirkland Lake property. He added that the milling and other equipment for the Kirkland Lake which has been delayed would be on the way about the first of next week Pennsylvania and the rest from Den-

Hollinger was inactive around 5.05, but it is stated that there is an order for 3000 shares ready to be placed around 5.00.

Vigorous Development of Properties in Powell and Cairo Townships Assured.

F. C. Sutherland and Company, in their weekly letter, say: The new gold camp in Powell and Cairo Townships, a large portion of Camp buildings have been to the southwest and northeast of the That important claims at the camp will be done. It is thought that sim- of the Otisse plant has been forward-

great activity in the district until the weather conditions improve. Ilar geological conditions prevail on ed north by express. The Otisse pecially as the case had already octubed a large place in the public claims, which have been taken over by wealthy New York interests, will mind. be the first properties developed. As the Davidson claims, adjacent to the Otisse, are owned by moneyd interests, they will likely also receive prompt development. The extensive areas owned by the Mining Corpora-tion of Canada, Kerr Lake, Nipissing

NEW YORK COTTON.

J. P. Bickell & Co., 802-7 Standard
Bank Building, report New York Cotton
Exchange fluctuations as follows:

McKinle ...30,48 30.51 30.37 30.67 30.44 | West Dome Cons. ....

# NIPISSING AWAITING

February Report Shows Storing Away of the White Metal.

SIGNIFICANT MOVES

Nipissing's Policy, and Upward Trend of Silver Tell Story.

Important developments in the silver situation are materializing behind the scenes, but as yet the general public has been given no inkling as to what is taking place. The best informed opinions hold to the belief that the original government-fixed price 15,053,847 proposal for 85 cents for all the silver production of 1918-1919 will be amended unward a few cents at least. 12,765,461 amended upward a 11,742,463 The different straws, all independent 13,000,000 in character, give an inkling as to which way the wind may be blowing. \$151,754,524 First, the silver metal market has been exceptionally strong of late. Second, the Nipissing report for Febru-ary, released last week, shows this ue. 35,589 company storing silver production for 15,427 the first time since 1916. If Nipissing is storing silver the reason must be plain, namely, the management expects higher prices. Incidentally Nipissing and the Cobalt producers are turning out maximum production. It is of course obvious that Nipissing's stor-\$36,744,948 ing of silver cannot possibly be connected with any conceivable inability Value.

\$ 2,178,320

38,923,263

The Nipissing Mines Co. silver production in February totaled \$295,546

151,754,524 from Nipissing ore, versus \$307,019 in January. The daily average in February, upwards of \$10,000 every 24 hours, exceeded the January average per day. Of course February, with only 28 days, accounts for the smaller PRICE OF SILVER

Only 28 days, accounts for the smaller total as compared with January with 31 days. A significant feature of the report for February is that only \$197,-232 of silver, of both Nipissing and custom origin, was marketed during the compared to the report for February is that only \$197,-232 of silver, of both Nipissing and custom origin, was marketed during custom origin, was marketed during the month. This means about \$100,-000 worth of silver produced from Nipissing ore in February, and all the Cobalt Stocks Do Not, However, Respond in Quiet

Market.

Nipissing ore in repruary, and an the silver produced from custom ore in February was stored by the company. The inference is that the management has reason to anticipate higher prices for silver in the immediate future. The company shipped in January \$310,881 of silver produced from Nipissing and custom ore, as against \$307,019 Nipissing production in January. In the fall of 1917, during the high prices for silver, Nipissing was unloading at a premium about \$150,000 a month of silver in excess of production, repre-senting silver stored when the prices were lower early in the year. The company's huge cash surplus fortun-ately permits "Nip" to hold onto its output until the best marketing op-

### **PUBLIC RESENT MILITARY ACTION**

Confidence Shaken When Medical Student is Given Leave of Absence.

Kingston, March 20.—The case of Pte. Howard Price Folger, son of De-puty Americal Consul Howard Folger, who has been given leave of absence from military service till June 1st, has aroused much interest. W. F. Nickle, M.P., protested to Premier Borden over the young man given leave, but in spite of this the leave of absence board granted the leave. The British Whig editorially

tonight says:
"Public confidence in the military administration of district No. 3 received quite a shock when it was announced that H. P. Folger had been granted exemption until June 1st for the purpose of pursuing his medical studies. The record shows such a deliberate evasion of the act that some public explanation must be given if the public is not to believe that the leave of absence board was constituted for the purpose of aiding and abetting

"This young man claimed exemption on the ground that he was an American citizen, altho both he and his father before him were born in the City of Kingston, where they had always resided. The exemption tribun-Camp Buildings Are Erected and Equipment Will Be Splendid.

which is already in the hands of strong financial interests, will receive allowed the claim, so a further appeal vigorous dedvelopment. In a previous market letter we described the Ottawa, which appeal was afterwards camp in brief as having one of the abandoned. By reason of these appeals remarkable surface outcrops Mr. Folger was enabled to postpone ever discovered. The main ore body, joining the colors for many months which passes diagonally thru the two and in the meantime, for the purpose of evading military service, he entered the medical college, improperly regis-tering as a second year student. When erected and the property will be splendidly equipped when the plant mentioned porphyry and schist bodies is running.

Last year surface work proved veigs between 300 and 400 feet wide, and between from the officer commanding the betahe found that he could no longer

"Yesterday the leave of absence board granted him leave of absence until the first of June. We must confess and under present conditions it is the contact is reached crosscutting is indicated by the fact that some that we are unable to conjecture the reason for the action of the board, es cupied a large place in the public

#### MINES ON CURB.

Closing prices yesterday in the Cobalt and Porcupine stocks on the New York curb, as supplied by Hamilton B. Wills, in the Royal Bank Building, were as fol-Newray Niplssing Peterson Lake Newray Provincial Timiskaming Vipond

# Discounting the Future

The old saying, that "coming events cast their shadows before them," is especially applicable to the stock market. Rarely, if ever, does the stock market wait till the accomplished fact is announced. It looks ahead, always to the future, and the rise and fall of prices is an accurate barometer which foretells almost infallibly whether "fair" or "foul" conditions may be expected.

The outbreak of war in 1914, involving millions of men and half the big powers of the world, was a shock to the stock markets of the country which took months to dissipate. The mining stocks suffered along with the rest. In time it became apparent that war, among other things, meant vast organization, the purchasing of equipment, munitions and countless other materials.

Stock markets peering into the future foresaw prosperity, the prosperity which has since become a reality. The boom in the so-called "war babies" re-

The mining stocks in anticipation of the enormous demand for metal of all descriptions shared in the movement, and in the fall of 1916 and the spring of 1917 one of the biggest markets seen in years developed and prices advanced to high records. The entry of United States into the war took much of the buoyancy out of the mine securities, but a recovery would in all probability have been made had not rumors of labor trouble, of the advancing cost of production, come down from the north.

The market began to discount these unfavorable features, altho the production at the mines had as yet not been seriously impaired and there was no evidence that dividends were threatened. The trend of prices was distinctly downwards until, late last fall, practically all the gains made since the big break at the declaration of war were wiped out. In most cases what the market had foreseen early in the year took place later. The Hollinger mine cut its dividend and finally discontinued its payment altogether. The Dome did likewise and went the Hollinger one better by closing down the property during the winter months. The McIntyre alone of the dividend payers in Porcupine was able to continue its disbursements to shareholders. Some of the smaller properties were forced to curtail operations and a very cautious policy as regards the making of large expenditures was adopted throughout the camp. When this has been admitted, the worst has been

Just as the market discounted the adverse factors in the production of gold, with equal accuracy will it discount what is to come. In fact a comparison of the general trend of prices shows that already an improvement has taken place. Though as yet it is but slight, it is a straw which shows which way the wind is blowing. A year ago the average price of eighteen of the active gold stocks worked out at \$1.80 per share. The lowest prices reached last year in the late fall, when the downward swing reached its culmination, show an average for the same eighteen stocks of 77c per share, while the average price for the same issues today is 97c per share. From this it would seem that unless some unforeseen factor of an adverse nature develops, the worst is over and the market is surely beginning to discount the future.

The future for the gold stocks is full of hope. The fact that the Hollinger, the premier gold mine of Canada, has weathered the storm and is preparing to resume dividends again is an omen not to be underestimated. Released from the strain of keeping up a dividend that taxed the resources. of the company to maintain, and behind in its development, the Hollinger was able to devote its whole attention to catching up in its development and to increasing the milling capacity in addition to piling up ore reserves and a cash surplus. The last annual statement shows to what good purpose the company tackled these problems.

The return of normal conditions is the star hope for the gold mines. That there is gold in the camp is a proven fact. The record of the camp since its inception in 1910 shows that gold to the value of over \$36,000,000 has been recovered, yet in the Hollinger, the McIntyre and the Dome alone there are now proven ore reserves of approximately \$60,000,000, and these ore reserves are being constantly increased. And this trio of properties, admittedly the biggest in the camp, are yet but three of the many promising mines in the district. The yellow metal is there, waiting to be taken out. It is just a question of the cost of production, and with the return of normal conditions this problem will have been solved.

Just as every cloud has its silver lining, so the trying days through which the gold mines have gone and are going, have their bright side. Experience has taught them to put more stress than formerly on costs and less on the average grade of ore. Utmost efficiency in every step from the development of the ore until it is milled is required if a mine is to survive, and this absolute necessity has forced the scrapping of old-fashioned extravagant methods in favor of the new. The tendency towards greater efficiency in mining has been a marked feature of the camp. This in itself will assure minimum costs.

It must also be remembered that as the producing mines get on a more established basis the high cost of installation of machinery, development, and what might be aptly termed pioneer work, which is being charged to operating costs, will grow relatively less as production is in-

These are the features that the market must discount, and as the time for peace grows daily nearer, an advance in prices becomes proportionately imminent.

BUY THE GOLD STOCKS.

Isbell, Plant & Co. Standard Bank Building

ODD-LOT

Steel Issues Show Lit

The odd-lot stay of the Today, dealings be fairly darge num 75 shares, was by a recession sold again at ada was steady relapsed into a being dealt in 60% was appa ant issue in twere limited to the final bid the final bid.
mand for Bank
minimum. The
clined to harde The day's tra

Financiers W Monday of roan, insurance emselves int D. Langmuir

gathering will to be held in sets of the in sented aggrega one billion dol APPROVE

Washington, tively approve tion of Canadi ed class rates points in the western part advance refle the carriers

LONDON

demand for mo
A revival of th
broadening bust
especially tins,
tures in the othe
Spanish bonds
change positions
Money was in

TEXTILE IS IN MO

Montreal, Mar sues attracted to local stock mar general the mar 1976 shares to work, besides the traded in. The tons, in view of moved the pric Tuesday's close ment being 58. tically a nine-days as the re-trate established four per cent.

Laverpool. Miclosed steady. 24.47; April, 24.42. Old contracts 22.90; March and July, 22.73; Mand July, 22.57 MORTGAGE

four per cent.

LIVER

Mortgage fairly promp eastern and est payments eleven weeks period during

bigger opens investr

our att new mi large re may be

12 KI