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ACTIVITY IN MINING DEVELOPMENTS

McArthur, Eldorado and Langmuir Townships Producing Good Samples of Platinum and Gold

Northern Whitney Active || Turnbull and Robb Receiving Attention

NORTHERN WHITNEY LOOKING BETTER

The Porcupine East Lake and Three Nations Getting Encouraging Results From Recent Work

For the past few weeks work on the claims in Whitney Township east of the Three Nations Lake, now owned by the Porcupine East Lake Mining Company, has been started on a much more extensive scale than during the past summer months, during which time the work has been chiefly confined to trenching and stripping and further exploring the rich surface showings that created so much favorable comment at the time of their discovery last fall.

In the opinion of Capt. Anchor, H. B. Hatch and Herbert B. Lesch, the engineers who reported on the properties for the American syndicate, who purchased them last December, the surface values and showings of free gold over a series of veins which have been uncovered over a distance of 1300 feet constitute one of the most promising surface showings in the district.

Mr. Hatch, who made further examination of the properties last week, accompanied by Mr. P. B. Lyon, who is here in the interest of the Porcupine East Lake Com-

pany, states the further stripping of these veins, as well as the development in the Three Nations belt, has thoroughly confirmed his opinion as expressed in his previous report, that the veins carry their values to depth and extend over the entire length of dyke. He further states that as regards the numerous places where free gold occurs and the long distance over which the veins have been traced, the showing constitute one of the most promising ones in the district.

The Three Nations Lake property has encountered values at the 100-foot level that justify the purchase of a four drill compressor, to be put in at once. The management is also negotiating for a stamp mill which will be installed in the near future. This with the recent strike of spectacular free gold occurring at the 150 foot level in the shaft on the Hughes property and the unusually rich showings on the Porcupine East Lake claims, firmly establish this section of the District as one of the promising locations in the camp.

THE SCHUMACHER MINE FILLED WITH WATER Pearl Lake Tapped and Present Workings on This Property Looks Like Total Loss

The Schumacher mine at Pearl Lake has been flooded and for the present put out of business. The accident occurred late Wednesday night when the crew which had been working from the hundred foot level of the shaft run out of rock in their cross cutting North towards the lake with a view of picking up the veins of the McIntyre mine, and the mine and all underground workings at this shaft immediately filled with sand and water.

There is a large cave in on the street above the cross cut toward the Lake and the Traders Bank building, which is located at this point, was lucky in not being swallowed up and merged with this property.

The accident does not mean that work will be stopped on this property but only suspended for a time and a deeper shaft sunk in another location.

The ground at the end of the cross cut where work was being done, was

showing but little signs of danger, but it had been decided to stop work at this point after the round of shots which caused the damage had been fired, but it was one round too many.

Blame can hardly be attached to any one as the contract between the rock and the sand and the sand around Pearl Lake is very irregular. It proves, however, that shafts will have to be sunk deeper than 100 feet before drifting or cross cutting toward or around Pearl Lake can be done with safety.

The loss in expenditure will run in the neighborhood of \$10,000. The possible ore loss is not known.

Duck hunting season opened the first of the month and some game has been brought in from around the Frederick House Lake Partridge season does not open until October 15th.

RICH ORE FOUND ON THE THIRD LEVEL

The Much Advertised Hughes Property in Northern Whitney Attracts Renewed Attention and Interest

Since the first striking of gold, the phenomenal looking vein of ore on the Hughes property almost two years ago, this claim in Northern Whitney has been watched by the public with apparently more interest than many others in the district, and along with those who had faith in this section there were many doubtful ones.

Now that the vein has been cut on the third or 150-foot level, and ore encountered much richer than on the upper levels, there should be but little doubt in the minds of even the most sceptical that this property is due to be a mine. At this depth, in addition to the values in the quartz the schist was rich in native

The Hughes is owned by a French-Canadian syndicate in Montreal, and J. Laurendeau, president of the company, together with other members of the board have been in camp for the past week and took back with them to Montreal some of the finest samples which have gone from this camp.

Now that this mine has found paying ore on the three levels, it has been decided to install a small test mill to be followed later on with a larger plant should future development work prove as satisfactory as that already done. The mine is now fully equipped with an air compressor and boilers.

GROUND BEING BROKEN FOR DOME LAKE MILL Underground Work Continues Satisfactory and a Large Body of Ore in Sight for Mill

The Dome Lake mine will have their ten-stamp mill working before the first of the year. Plans have been completed and ground is being broken at the present time. The mill was designed by Superintendent Hanson of the Dome and two tubes will be used with the ten stamps. Amalgamation will be depended upon at present, with a cyanide plant in view later on if it is necessary. A new shaft will be sunk where the mill is being erected, and considerable economy will be effected in the handling of the ore. This new shaft, which will eventually be the main shaft of the mine, will at present be sunk to the 300-foot level and the ore taken from the upper levels will be taken to this level, thus doing away with all but the one hoist. A cross-cut of 100 feet will be necessary to connect the veins with this main shaft, which will be

situated between No. 1 and No. 3 veins.

Developments underground have continued satisfactory and drifting is being carried on in the No. 1 vein, both east and west from the shaft. This is the vein which shows the greatest width of any on the property and averages some thirty feet at the 60-foot level, while assays taken over a length of ten feet give an average value of \$10 to the ton. What are called the No. 2 and No. 3 veins are apparently the same vein as the No. 1 thrown over laterally for a distance of some thirty feet with a dyke of diorite intruding at the fault. On this vein about 1000 feet of drifting has been done on the three levels, the vein averaging in width from three to five feet and carrying values of about \$20 to the ton. This vein should be a source of ore supply for the mill for a number of years.

MORE ACTIVITY IN TURNBULL AND ROBB

Recent Prospecting Has Uncovered May Promising Looking Veins in Townships West of Here

L. N. Morton, who owns considerable mining property in the Porcupine Mining Division, has just returned from an extended trip to Kamiskotia where he finds they have had an extraordinary busy and successful summer, while the number of heavily loaded canoes he saw going in shows that the general activity in that section is far from ceasing. While there, he met Mr. Clearihue, who has such faith in the townships of Turnbull and Robb that he is laying out a townsite on the south shore of Kamiskotia Lake and has already erected a building which is one of the most artistic, and one of the biggest log houses ever built in this North country. This will be the first hotel of the new town when things are in running order. Mr. Clearihue showed Mr. Morton the draft of a

map of Turnbull he is now getting out, showing the different authenticated discoveries and from which it would appear that Turnbull and Robb are among the townships that will create considerable interest during the fall and coming year.

On the Campbell claims in the south of Robb, Mr. Morton uncovered an immense quartz porphyry dyke, which he traced practically across two claims and which gave fair assays on the surface both from the quartz veins as well as the porphyry itself. As Turnbull and Robb are of easy access from South Porcupine, a few hours in the winter and a short day in summer, one may expect a great deal from that section as a result of the seasons work.

THE BEST OF THE YEAR WAS LABOR DAY Credit Must Be Given J. M. McGill and the Committee For Their Untiring Work

The big Labor day celebration has been here and passed into history, and from 9 o'clock in the morning when the Haileybury band started the day with music, until the following morning at 3 o'clock when the firemen's dance ended there was nothing done or left undone to mar a perfect day of pleasure and sports.

At 10:30 in the morning the first gun of the celebration was fired when the old time enemies, the Porcupine and South Porcupine base ball teams took the field. It was a game of free hitting and clever fielding and South Porcupine winning by a score of 14 to 9. The Golden City athletics were hardly up to form.

Battery for Porcupine—Newell and McKay; for South Porcupine—Lake and Brown.

At 12:45 the Firemen's contests occurred, teams from the Dome and South Porcupine entering. The usual rules for horse reel race—wet competition—governed. Time, South Porcupine, 2 minutes, and 24 seconds; Dome 2 minutes and 43 seconds.

The Dome and Timmins teams played the first game in the afternoon and long before the seven innings were finished the beau brummels from the town that Hollinger made possible were grazing peacefully on fanned air at the hands of one Geo. Gray. The score was Dome 9; Timmins 7.

Battery for Dome—Gray and Kelly for Timmins—Raccicot and Auer.

The road race to the Dome and return was won by Bob. Gamb'e in 24 minutes, K. Hannon of the Pearl Lake Mines, 24 minutes, 2 seconds.

In the base running contest Geo. Lake made the circuit in 15 seconds winning first money.

Eddie McChy and Jack Eddis ran second in 16.

Len Smith, B'osser, McKay, Barry Quinn, Joe McDerimid and Raccicot also took part in the contest.

The boys 100 yard race was won by Wesley Gamble in 12 seconds, Aubrey Walsh coming second in 12 1/2; Brinton third in 12 1/2.

The last event of the day was the final in the ball game for the \$50.00 purse, between the Dome and the So. Porcupine teams. It was a good game to watch if you lived at the Dome and Gray was there with his famous quiver ball, and won his game easily against the umpire and nine good ballplayers—score—Dome 7—South Porcupine 4.

Batteries for Dome Gray and Kelly for So. Porcupine, Lake and Brown, in the evening at the Miners' Union Hall the Firemen gave one of the most delightful dances which has been held during the season. The music was given by the orchestra of the Haileybury band, and could not possibly have given better satisfaction.

The day was one of the most successful in the way of sports that So. Porcupine has ever had and while all members of the Fire Department and Baseball Association helped out by loyal citizens the burden of the work fell upon the capable shoulders of Archie Brown, Pres. and J. M. McGill, Sec. Treas. of the baseball association and Lester Brown and Homer L. Gibson of the Firemen.