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ROSSLAND WEEKLY MINER.

Two Dollars a Year. ROSSLAND, B. C., THURSDAY, JULY 8, 1897. Third Year, Number 19.

A BIG POWER PLANT

Work Soon to Begin at the Middle Falls of the Kootenay.

OBJECTS OF THE COMPANY

Originally Formed to Supply Power for Centre Star Mine—Now Intended to Deliver 3,000 Horse Power to Rossland to Begin With.

Readers of THE MINER have no doubt noticed an advertisement calling for bids on a large amount of rock excavation in the Kootenay river. The purpose of this excavation is to provide a place for the great electric power plant for which Sir Charles Ross obtained a charter at Victoria. The company is known as the West Kootenay Light and Power company. The incorporators were: Oliver Durant, manager of the Centre Star mine, and a large owner thereof; Chas. R. Hosmer, general manager of the Canadian Pacific Telegraph company, and P. A. Largey, president of the Centre Star Mining company.

The charter obtained by Sir Charles Ross is a very broad one and gives the projectors of the enterprise the right from the Pend d'Orille, Kootenay, or other tributaries of the Columbia river. It was originally proposed to construct the plant on the Pend d'Orille river, near Waneta, but upon a close examination of all the physical and economic conditions it was determined to go to the Kootenay river.

Sir Charles went to Scotland two months ago and on his return to New York he immediately began the completion of his financial arrangements for the great undertaking. He arrived in Nelson last Saturday, bringing with him his consulting engineer, Robert Jameson, and meeting there Oliver Durant and J. B. McArthur, of Rossland. Martin King, of Rossland, was also present, as he had been sent for with a view to his taking charge of the execution of the work at the middle falls of the Kootenay river. It may be said that all arrangements are now practically completed for the beginning of work on the plant.

The primary purpose of the undertaking is to provide power for the working of the Centre Star mine, in which Sir Charles Ross holds a considerable interest, but the scope has been much broadened, and it is now the purpose of the company to establish a plant which will generate electric power to be used all over West Kootenay.

It is proposed to build a large central compressor at Rossland and let power out to the mines at a much less cost than it can now be produced. The change will work as great a revolution in this camp as the introduction of Niagara electric power is working in the city of Buffalo, N. Y. The meaning of the change is apparent when it is stated that boiler plants will no longer be necessary nor will a stick of cordwood be needed, for the electric current generated by the limitless powers of the rushing Kootenay will be applied directly to the machinery.

The putting in of this great electric plant will not be at first understood. It means a revolution in the expense of mining in Rossland and elsewhere The power will be conveyed over wires radiating from the central plant in all direction. It will have to travel about 35 miles to reach Rossland, a longer distance than it is from Niagara to Buffalo. The plant will be of the most improved construction and will be one of the finest of the kind in the world. It will commence operations by sending 3,000 horsepower to Rossland, but will be so constructed that the power can easily be increased to 20,000 horse-power. The middle falls of the Kootenay river can supply enough power to run every mine, smelter, lighting plant, street railway, printing press or other kind of machinery that ever will be within 50 miles of Rossland.

The commencement of work on this enterprise marks an epoch in the history of the Rossland camp, and of West Kootenay. It is second in importance only to the building of the Crow's Nest railroad. At a later date we shall be able to give a description of the machinery to be put into the plant and the method of transmitting the power.

FORCED TO ENLARGE.

West Kootenay Power and Light Company Gets Encouragement.

J. B. McArthur arrived from Nelson yesterday afternoon, where he has been for several days in conference with Sir Charles Ross and others touching the big electric power plant to be put in on the Kootenay river. Sir Charles may be detained at Nelson several days as there are many details requiring his attention.

As already announced in THE MINER the contract for the electrical machinery has been let to the Canadian General Electric company, of Toronto. The machinery is made at Dayton, Ohio, and is supplied by the Stillwell, Bierce & Smith Voile company of that place. The specifications of the proposals to furnish the plant were signed by Hugh L. Cooper, formerly connected with the San Francisco Bridge company and well known in Spokane.

In Operation in 90 Days.

Mr. McArthur says it is expected the entire plant will be completed and in operation in three months—four months being the outside limit. Work will be started on the excavation of the rock at the middle falls of the Kootenay as soon as the necessary machinery can be got on the ground. Bids for supplying this machinery have been made by the Ingersoll-Sergeant company and by the Rand company, the principal items being boilers and steam drills. The company will not let a contract for the excavation, but will do it by day labor.

A contract will be let at once for clearing the right of way for the transmission line to Rossland, for the cutting and erection of the poles and the stringing of the heavy copper wire. The line will start from the plant on the north side of the Kootenay river and run down the railroad track about four miles. It will then cross to the south side and run along the Kootenay river to the junction with the Columbia which it will cross and then run down the railroad track to some point near the mouth of Murphy creek. Here it will cut across the country into Rossland.

The receiving and distributing plant here will probably be on the ground of the Idaho claim, which adjoins the Centre Star on the east. There will be no central compressor, as was originally contemplated, but the power will be connected directly with the already existing compressors of the camp and with other machinery plants that may want it. A representative of the Canadian General Electric company will soon be in Rossland to superintend the making of the connection between the electric power and the different compressor plants.

Power Cost Reduced Half.

Mr. McArthur says the power will be supplied at half what it costs under present conditions and that there will in consequence be a great reduction in the cost of mining in the camp. It will certainly be a great relief to mine operators here to be rid of the necessity of providing fuel for their machinery plants.

The agent of the Canadian General Electric company, who is coming here, will seek to introduce into mining work here all the latest electric devises, including electric drills. Many great changes will no doubt follow in the next year.

Demands for Power.

Since the announcement was made that Sir Charles Ross had succeeded in making all arrangements to put in his great electrical plant there have been so many applications for power and light that the capacity of the plant will be exactly doubled, and 10,000 horse power instead of 5,000, will be made available. Among the applicants are the Hall Mines smelter, which wants 500 horse power. The city of Nelson wants to be supplied with light and so does the townsite of Balfour.

The chartered rights of the company will enable it to supply light and power to Slocan City and the mines about there as well as to Nelson and her mines, also to Ymir, Salmo, and points along the Columbia river between Nakusp and Trail. It is expected the mines at Rossland will take about 5,000 horse power.

About 200 men will be employed in the construction of the plant, putting up the line and in getting things ready for the application of the power.

THINK HIGHLY OF BOSTOCK

Kootenay's Member one of the Hardest Workers in Parliament.

Rush to the Crow's Nest Railway—Canadian Cruiser Ordered to Maine to Celebrate July 4.

[From our Special Correspondent.]

OTTAWA, ONT., July 3.—The Evening Journal here has the following tonight: "Hewitt Bostock, M. P. left for home last evening. Although the member for Yale and Cariboo is the wealthiest man in the Dominion parliament, he is one of the most unassuming and hardest workers in the commons. He has got the practical and political wants of British Columbia on his finger ends and in his own modest way never ceases to keep the needs of the province before the government. He takes a broad view of all public questions and is strongly opposed to that class of politicians who can see nothing good outside their own constituency."

The Hon. Dr. Borden, minister of militia, is back in the city looking well. All the ministers except Fielding and Scott left yesterday and this morning to spend Saturday out of the city. The next cabinet meeting will be on Wednesday.

There is going to be a great rush to the Crow's Nest Pass road. Haney is flooded with applications of all sorts. Macleod will be his headquarters for the present.

Minister Fielding, acting for Minister Davies, gave orders today for the government cruiser Curlew to take part in the Fourth of July celebration at Calais, opposite St. Stepheus, N. B. The Americans joined with the St. Stephens people on Jubilee day.

THE BRUCE COMPANY.

A. S. Goodeve Going East To Place Some More Treasury Stock.

A. S. Goodeve, of the Bruce Mining company, will leave on Saturday for a trip to Toronto and other eastern points in the interests of his company. He hopes to place sufficient additional treasury stock to secure a power plant for the company's property, the Norway, on the Columbia river a half mile below Trail.

Work has been resumed on the tunnel which is now 119 feet in, and drifting will be continued till the 135-foot station is reached, when a crosscut will be started to tap the parallel ledge, which outcrops on the surface about 40 feet away. After the ledge has been crossed a shaft will be started in the original tunnel for the purpose of exploring the vein at that point.

The present workings show that the lead is about 14 inches wide and it is increasing in width. Mr. Goodeve has just received a dozen pretty samples of quartz from the face of the tunnel, which show free gold in very perceptible quantities.

Bismuth In Jumbo Ore.

Sulphide of bismuth has been found in the Jumbo mine. This is one of the rarer metals and had not been met with before in this camp. Its discovery was due to H. E. D. Merry, of the Kamloops Mining & Development company, to whom Mr. Galusha gave a specimen of his telluride ore. The bismuth occurs in this specimon in massive form and although resembling sylvanite has a different crystalization and is of steel gray color.

EVENING STAR MINE

Development Work Resumed Under the Direction of H. B. Nichols.

COMPANY WELL FINANCED

Buyers of Treasury Stock Keep Absolute Control of Expenditure, Which Must Be For Development Only—Condition of the Mine.

A MINER representative accompanied H. B. Nichols to the Evening Star mine Thursday and was shown over the ground by him. Mr. Nichols has just started the work and is using two shifts in the shaft at the top of the hill, which was started last winter and from which about 60 tons of $26 ore were taken.

Last March work was discontinued on account of a lack of funds, but now from the sale of the new treasury stock purchased by the Eastern Mining syndicate of Toronto, limited, there is plenty of money to carry on operations for a year. The syndicate's purchase consists of an option on 500,000 shares of stock on which they have paid down $6,500, with monthly payments of $1,500 to be expended in development work under their own direction, for which they receive stock until all the stock has been taken up. The conditions of the option are very binding, in that they require all the money to be spent strictly in development work, and not for machinery, salaries, or anything outside of actual mining.

The first shots were fired in the bottom of the incline shaft while our reporter was at the mine, and broke down almost a solid face of the beautiful speckled white iron which in the Evening Star gives such good values. Specimens of this white iron in the shaft always go $40 and more often $80 in gold per ton.

The plan laid out at present is to stick to the pay ore in the shaft and sink to 130 feet, which is the level of the lower tunnel. The tunnel will then be extended to reach the shaft. A survey is now being made by Messrs. Ordway & Clark and the exact location of the face of the lower tunnel will be determined in relation to the shaft. The shaft is now down 27 feet with a short drift of about 30 feet on the vein to demonstrate the value of the ore chute. It is expected that the tunnel will reach the ore body in about 100 feet.

The plan of sinking on the ore has always been Mr. Nichol's pet theory and now that he has the management this scheme will be strictly adhered to.

J. W. Campbell, who is acting as foreman, is a graduate of the Nova Scotia school of mines and holds a diploma as underground manager. He is a very capable man and has taken the position in the full confidence that he will make a reputation both for himself and the mine. Before coming to Rossland he was connected with the Cumberland and Dominion coal companies of Nova Scotia.

The Eastern Mining syndicate is to be congratulated on obtaining Mr. Nichols to handle their option, as, besides being the largest stockholder in the Evening Star company, he is able to give the matter his entire attention, and it is now plainly evident that had his plan of development work been adhered to from the first the chances of success would have been greatly enhanced.

DOMINION DAY AT NEW DENVER.

Program of Sports Carried Out Despite the Rain—Drilling Contest.

NEW DENVER, July 1.—Special.—The celebration here today was a success of the first water in every sense but the attendance. This, owing to the heavy rain, was so small that it amounted to almost naught and the day was celebrated principally by New Denverites. The sports were entered into with all the life of a mining camp and everybody enjoyed the occasion.

The match game of foot ball was played between New Denver and Slocan City resulting in a victory for the Denverites by a score of 4 to 0. A single and double scull race was pulled off at 1 o'clock followed by the field sports. Covington, Brown, Wharton and Woods were the entries in the single, Covington winning first money and Brown second. In the double scull Brown and Covington pulled together, but were beaten by Reed and Rollins first and Wood and Murphy second. In the 100 yards dash Percy Wilkinson won first money and A. Mitchell second, time 11 seconds.

The other sports were hotly contested, but the main interest of the day was centered on the lacrosse match between Sandon and Slocan City and the drilling contest in the evening. Only half of the lacrosse game was played when a drenching rain drove everybody to shelter. Both teams put up a stiff game. Sandon had a little the best of it in heavy playing and managed to score a goal just as the storm broke.

At 6 o'clock the drilling contest was called on. McLeod and Mahoney, a Rossland team, were first to go on the rock. When about to start McLeod issued a challenge to drill any man in British Columbia for $500 or more a side, after three weeks' practice. Callahan and Shields and Marino and Rollo were the other contestants. Callahan and Shields gave McLeod and Mahoney a hot race. Both teams entered for blood and drove the steel home at a lively pace 'mid the cheers of a wild and unrestrainable mob. McLeod and partner won by a few inches, the record being: McLeod and Mahoney, 31⅞ inches; Callahan and Shields, 29½ inches; Martino and Rollo 24 inches.

Metal Quotations.

NEW YORK, July 7.—Bar silver, 61⅛c.; Mexican dollars, 47c.; silver certificates, 60⅛@60⅝c.

Copper — steady; brokers' price, $11.12½; exchange price, $11.12½@11.25.

Lead—firm; brokers' price, $3.35; exchange price, $3.70@3.75.

FROM VERNON EAST

Provincial Mineralogist Carlyle Describes the Camps He Visited.

FAIRVEW AND BOUNDARY

Former Is Great Free Milling District—Cariboo Mine Has Its Ore Chute Opened Up for 700 Feet—Around Greenwood and Grand Forks.

W. A. Carlyle, provincial mineralogist, who arrived Monday afternoon, has given THE MINER a resume of his field work since he left Victoria the last of May.

"I first went to Vernon," said he, "and remained there a week. There is quite a lot of quartz in that country and they have had some good assays, but it is too early to tell much about it. More development work will have to be done before we can know the real value of the quartz.

"From Vernon I went to Fairview, where I spent ten days. I saw the Stemwinder, Morning Star, Joe Dandy, Strathyre group and properties of the Smuggler, Tin Horn and Fairview Consolidated companies. The Tin Horn is building a mill of eight batteries of two stamps each with triple discharge.

"Several strong quartz veins run through the country. They vary much in width, running from two to 20 feet. The changes in width are not only great, but they occur abruptly. The Morning Star milled 2,700 tons and saved $11 per ton on the plates. As a rule the ore of the camp is low grade but there are some very large bodies, and I think on the whole it can be worked profitably. It is about three miles from the center of the camp to the Okanogan river, and there should be a tramway built down to the river so the ores could be taken there at low cost for treatment. The Smuggler is making some improvements in its plant, and a good deal of work is being done on the properties of the Fairview Consolidated. I may add that the ore of the camp is perfectly free milling, and can be successfully treated by stamps.

The Cariboo Mine.

"I went from Fairview to Camp McKinney, where I saw the Cariboo mine. It has a shaft down 170 feet and in the bottom they are finding the best ore ever taken from the mine. The underground workings extend 700 feet on a solid ore chute, which the surface workings indicate to be 1,200 feet long. The vein is from 4 to 6 feet wide and the company claims to be saving from $15 to $16 on the plates. It is a fine property.

"There are other quartz veins at Camp McKinney, but I could not learn that there was anything else there carrying the values of the Cariboo.

Boundary District Visited.

"I went to Midway for a short time and then to Greenwood, where I spent three weeks visiting all the surrounding camps. At Long Lake camp, Leslie Hill is doing some fine prospecting work in the Jewel. He has a vein of quartz which runs high in gold. Greenwood is the central point of what is going to be a good camp. There has not been a great deal of work done, but some large ore bodies have been found, though as a rule they are of low grade.

Volcanic and Its Neighbors.

"I went down to Grand Forks and out to see the Volcanic, Pathfinder and other properties on the North Fork of Kettle river. The Volcanic is a problem. The surface showing is enormous, but it remains to be seen how much solid ore can be found and how much it is worth. The Pathfinder looks well.

"Taking the Boundary country altogether it is certainly one of great possibilities. I would be glad to see more active work done there—more real earnest mining. They will tell you they are waiting for a railroad, but it should not be forgotten that the best way to get a railroad is to show up enough ore to justify its construction."

Mr. Carlyle will remain in the Rossland camp long enough to visit all the working mines and note the progress made since he was here last year. He said he was not disappointed in the progress the camp had made. He thought the shipments of ore had shown a most encouraging increase and that the present output was one of the finest any young camp had ever shown. Mr. Carlyle is very warmly welcomed back to Rossland. Mining men recognize the fact that the able reports he has made of this and other camps of West Kootenay have had a most marked influence in attracting capital from all directions.

Dominion Day at Anaconda.

ANACONDA, July 2.—[Special.]—The Dominion day celebration at Anaconda yesterday attracted a fairly numerous crowd of people. The chief events of the day were horse racing, baseball, a drilling contest and a tug of war. Greenwood won the baseball match, the score being Greenwood 13, Anaconda 10. D. J. Clunie and J. Sullivan, of the Sunset mineral claim in Deadwood camp, won the drilling contest, drilling 31¼ inches in about 14, min., 55 sec., when their last drill broke in the hole. They had practically no opposition, for the second team that entered did not work many minutes. Both men had met too many friends before the contest the result being that the hammer man missed the drill four times, the last bad stroke completely disabling his partner, whose hand was severely injured. The tug of war ended in favor of the Anaconda team, who also beat their Greenwood opponents on the Queen's birthday at Greenwood. A dance in the evening concluded a day's enjoyable sport. The weather was fine and the proceedings orderly.

Work will be resumed in the Iron Colt tunnel this morning, and the machines will be set going in the Kootenay & Columbia at the same time.

CROW'S NEST ROAD.

Contracts for the Whole Line To Be Let Right Away.

TORONTO, Ont., July 4.—M. J. Haney, manager of construction of the Crow's Nest Pass railway, was in town yesterday on his way to Fort McLeod, his headquarters for the present. Mr. Haney said that tenders for the grading of the first 100 miles of the Crow's Nest road will be received at Fort McLeod on the 12th and 15th of July. The work generally will be divided and let in sections of five miles, but in case of heavy work the sections will be subdivided so that grading may be pushed forward rapidly, and work given to the numerous contractors and men seeking employment in this country.

The time for finishing the grading of the first 100 miles will be from 30 to 75 days, according to the relative distance from Lethbridge and McLeod. Bridging and tracklaying will follow close on the grading. It is the intention of the company to have the whole work under contract within the next three or four months, with a view of giving much-needed railway facilities to the great mineral region at the earliest practicable date.

AINSWORTH CAMP LIVELY.

Notes About Twin, Highland and Black Diamond—500 Miners at Work.

Martin Salmon, one of Rossland's old-time prospectors and mine owners, is in town from Ainsworth, where he is in charge of the work on the Ellen and Twin mines. He says the latter is developing very well, the tunnel having a full face of good-grade, concentrating ore. A second tunnel is about to be started to tap the ledge at a depth of 500 feet, It will be 600 feet long.

Mr. Salmon says the Highland is so far the big mine of the camp. It has four or five years' supply of ore blocked out, and the owners are going ahead at once with the erection of a large concentrator and tramway. One peculiarity of this mine is that a large body of concentrating ore, showing good gold values, has been found alongside the galena.

At the Black Diamond a force of 60 men is working, and the mine is shipping right along. Besides the clean ore, which is sacked and sent direct to the smelter, an equal quantity of concentrating ore is sent to the Woodbury concentrator. About 500 miners are at work in the camp, and as a consequence the town is very lively, two new hotels having been erected recently.

RICH FREE MILLING ORE

Rattler Mine, on the Reservation, Shows Up Four Feet of Quartz.

Charles Van Ness, of Grand Forks, is One of the Owners—Mose Burns is Also Interested.

GRAND FORKS, July 4.—[Special].—Charles Van Ness, of this city, has on exhibition rock which is undoubtedly the richest that has yet been produced in this section. It is a live quartz well sprinkled with particles of gold ranging in some instances as large as twice the size of a pinhead. The ore is from the Rattler claim, on the reservation, about four miles north of Eureka camp. According to Mr. Van Ness' description, there is four feet of this quartz, which carries practically the same value, $5,000 to the ton, across the entire ledge.

Mose Burns and Henry Ellis, who discovered the claim, are working on it. So far as the work has gone the ledge has steadily maintained a width of four feet, and there is little doubt that it is a true fissure vein. From present indications the Rattler will be one of the greatest free milling propositions in this part of the country.

Grey Eagle Improving.

Messrs Porter and Morgan, who are driving a tunnel on the Grey Eagle, have completed 30 feet, and their contract for 50 feet will be finished this week. For the past two days the character of the rock has much improved, becoming more heavily mineralized and of a more solid formation. It is understood that work will not be suspended upon the completion of the present contract, but that a contract for 50 feet more will at once be let.

NELSON NEWS NOTES.

Police Rounding Up the Hobos—Returns on Howard Fraction Ore.

NELSON, July 5.—[Special.]—Chief of police Wolverton is making a round up of the hobos, vagrants and tinhorns. Last night he escorted 11 of them to the city limits and informed them that they might find more productive and congenial fields elsewhere. The chief is still on the war path and declares that he will rid the city of this element and if they attempt to return they will be entertained by the city on bread and water while assisting in keeping the streets clean.

The shipment of ore from the Howard Fraction on Slocan lake, went $94 to the ton. The shipment was 20 tons and this will be followed by steady shipments.

Magistrate Bigelow today sentenced Silas Cross to pay a fine of $25 or spend three months in jail for using obscene language on the streets. Cross paid the fine.

Wardner Has Resigned.

H. G. Kingsmill, secretary of the Colonna Mining company, yesterday received the resignation of James F. Wardner as director of that company. The reason given by Mr. Wardner was that his pressing business in East Kootenay would not permit him to give the time necessary to the position. Mr. Wardner was instrumental in selling the Colonna to the Montreal people who now control it, and was at one time closely associated with the affairs of the company.

IS GOOD GRADE ORE

Whole Face of the Monte Cristo Tunnel is in Solid Mineral.

LAST ASSAYS OBTAINED

They Ran $13 and $26 in Gold Respectively—Ore Chute Has Already Extended 100 Feet—No Crosscutting Has Yet Been Done.

There is just now one of the most beautiful displays of ore in the Monte Cristo ever seen in the camp. It was proposed to run a crosscut on the vein and it was to be started Monday but the ore in the face of the tunnel looked so well Monday evening that Superintendent Pfunder determined to continue to run along the footwall of the chute. Two sample assays were made Tuesday, one showing $13 in gold, the other $26.

Yesterday afternoon when the shots were fired the whole face of the tunnel came into clean, solid ore of fine appearance. It has not been the plan to run in the ore but along the footwall. The ore body has evidently widened suddenly and thus filled the face of the drift. The present ore chute is now over 100 feet long. For the last ten feet arsenical iron, such as always carries gold in the Evening Star has been coming in and this may account for the improved values. The Monte Cristo is close to being one of the great mines of the camp.

PLACER CLAIMS LOCATED.

Part of Grand Forks Townsite Believed to Contain Pay Dirt.

GRAND FORKS, July 6.—[Special.]—Considerable excitement has been set on foot by the discovery of paying placer diggings within the corporate limits of the city. The discovery was made by S. S. Shuler and E. H. Willette, who were procuring sand in the western part of the city, near the main Kettle river, and who panned a shovel full of the sand out of curiosity. It was found to run four or five cents to the pan, so the discoverers staked a couple of claims, which have been increased to seven yesterday and today.

The bar upon which the locations are made is timbered with scrub pine, and is flooded only at high water. The river front has been staked a distance of 1,300, the claims running back to high water mark, a distance ranging from 100 to 600 feet from the river. On the 18-Carat group 100 feet of flume and sluice boxes have been built and the first clean up will be made next Saturday night. If all of the sand runs as well in the precious metal as that panned in prospecting, they claim the owners will make good money with their flume. The bar is only a few minutes walk from the business center.

The city council today appointed James Seals temporary constable, to act until the successor to ex-Constable Hepworth, who has resigned, is selected. There are six applicants for the position: O. E. Lambert, Maurice O'Connor, Andy Kirkland, Alex Olson, James Seals and Mr. Robinson. P. T. McCallum, who was a candidate, has withdrawn.

Shooting Scrape at Nelson.

Yesterday there was a celebration at Nelson, just across the boundary line from this city, the Fourth having come on a Sunday. The sports consisted principally of horse and foot races, and in the evening a ball was held in the new school house. The celebration was marred by only one shooting scrape, which occurred in the morning, John McDougal, a quarter-breed, being shot through the forearm by John Graham, a white man. The latter had a quirt belonging to McDougal, and when asked for it Graham shot the quarter-breed. He was taken in custody, but was released at the request of the wounded man. They had been good friends and the shooting was simply the result of too much whisky.

The Indians Were Drunk.

After dark two Indians were riding at a furious pace and collided, killing both horses instantly, their necks being broken. Before the Indians could extricate themselves a third horse dashed into the melee and was badly crippled. None of the three Indians was much hurt, though all were somewhat bruised and scratched. They were all drunk and said they were hunting for the man who shot McDougal. One of them is a brother of Chief Tenasket.

THE VOLCANIC JUMPING.

Was Merely a Safety Location in the Interests of the Owners.

Mayor Manly of Grand Forks was among the arrivals in the city yesterday. When seen by a MINER representative respecting the recent jumping of the Volcanic he put an entirely different light on the whole episode. "The title to the Volcanic mine," said he, "was never vested in the Olive company. It is still as it has always been in my name as trustee for the company. Hearing that it was the intention of certain parties to jump the claim on account of the Olive company's license not having been taken out, I concluded that it would be best to make a relocation ahead of any of them and instructed Charles Cummings, manager of the Grand Forks townsite to do so. Mr. Cummings' title is not worth a cent but it operates as a bar to any later locations and enables me to keep the original title to the property clear. It was a safety location—nothing more or less."

Haney Working West.

PORT ARTHUR, Ont., July 7.—M. J. Haney, superintendent of construction for the Crow's Nest Pass railway, arrived this morning by the steamer Athabasca. He leaves for the west on this evening's train.