

NOVEMBER

MINES AND MINING

What is Going on in . . . Shaft, Drift, Stope, Winze, Etc., Etc.

THE ELDERADO GROUP.

A Favorable Report Upon It by Mr. F. Oliver, M. E.

Mr. R. C. Pollett and Mr. Frank Oliver, M. E., late of the B. A. C., returned a day or two since from a visit to the Eldorado group, which is located on the south fork of Porcupine creek, four and a half miles from Ymir. Mr. Oliver made an examination and survey of the property. In his report he says that the property is located two and a half miles east of the Nelson and Fort Sheppard railway at an altitude of 3,025 feet. The property consists of three full claims aggregating 130 acres—the Eldorado, Carmencita and Uhuahua. The properties are surveyed and crown granted. At the present time they are reached by a government wagon road and a well-graded trail from the railway. The ore is found in quartz gangues, containing galena and iron pyrites, with a small percentage of zinc. The quartz is blue, and is the characteristic of the Ymir camp. The vein is of the contact type, having a hanging wall of slate and what appears to be a footwall of quartzite, measuring some sixty-seven feet in width. The bearing of the vein is north-east by southwest, with a slight dip to the north. There also appears to be another vein on the properties of a different character—of iron sulphides in a quartz matrix. The vein is about three feet wide and is about fifty feet south of the main vein.

The development consists of one tunnel, 724 feet, which has been driven on the vein for a distance of fifty feet on the north side. This tunnel has been driven in ore for its total length, and, at present, there is some 50 or 60 tons of good grade concentrating ore on the dump. There are altogether seven open cuts, varying in length from eleven to 121 feet, and a shaft 64 1/2 feet in the clear which is down 21 feet, making a total of 368 feet of work done.

The shaft is well-timbered and the sets are put in centres and well fitted. The open cuts above mentioned have been made with the object of showing up the continuity of the vein, which object has been attained. The vein is traceable throughout the entire length of the Eldorado claim and is also found in the adjoining property, viz: the Eldorado No. 3, and what stripping has been done on the latter property has shown the vein not only to be continuous, but as strong as elsewhere.

The formation of the country, Mr. Oliver says, gives him the impression that it has not been much disturbed and the vein or veins will be found to continue true and at depth.

The shaft that is being put down is done with the intention of striking the vein that the 50-foot tunnel has been driven on; and it is expected that this vein will be met within five feet. It is also the intention to continue this shaft to a greater depth after passing through the vein, and to run in drifts at every 50 feet, to prove the ore body at depth.

There are two good cabins on the property, also a good, substantial shaft house, including a blacksmith shop, measuring 28x12 feet over all.

There is an abundance of water in the form of the south fork of the Porcupine creek, which gives out more power than will be required for concentrating and developing work. Timber is plentiful for all mining purposes.

A RICH CARLOAD OF ORE.

It Netted the Lessees of the Bondholder \$2,200.

The Hall Mines smelter yesterday paid to the lessees of the Bondholder group, a cheque for twenty-two hundred dollars (\$2,200) for a carload containing seven tons and three-quarters (7 3/4) tons of ore, says the Nelson Miner. This is net after deducting the freight and treatment charges over two hundred and eighteen (218) ounces per ton, and over (7) per cent lead, and only one (1) per cent sine. This very high average keeps up the credit of the granite belt of the Slokan.

The Bondholder group is situated on the divide between Ten Mile and Springer creek and the controlling interest is held by Mr. R. C. Campbell-Johnson. The Bondholder group was started as a result of a loan from which this ore was stoped as a continuous one, being traced through the Iron Horse on Ten Mile creek through the Enterprise group, a baby company of the London & B. C. Goldfields, through the Mabou, Ohio and Gestic, R. A. at present under bond to the Arlington Mines, and which report says will be put on the London market shortly; then through the Bondholder group, and on through the Murillo group. On every group the vein has carried very high values, and mining men predict a most successful future for these mines.

A RICH SHIPMENT OF ORE.

Thirty-Eight Tons From the Rambler Yielded \$14,568.20 to the Ton.

Late news from the Rambler-Cariboo is of an encouraging nature and shows that it is a mine of more than ordinary worth. This is evidenced by the returns from 38 tons of ore, which was the last shipment made. This went \$41.9 ounces and 63.3 per cent. in lead to the ton. The 38 tons yielded \$14,568.20. Seven other carloads were recently sent to the smelter and yielded from \$1,200 to \$1,500 net each to the company. These seven carloads were taken from a new find on the 350-foot level in the drift going north into the hill. In the bottom of the winze on the 450-foot level, while drifting on the ore body, there has just been encountered a full face of ore that carries over 262 ounces and over 60 per cent. lead to the ton.

During the past summer there was installed on the Rambler-Cariboo the largest plant in the Slokan. It consists of an 80-horse power boiler, with a capacity sufficient to furnish the motive power for a compressor of nine drills, a pneumatic compressor, a hoist and pump. The plant has a capacity sufficient to operate to a depth of 1,000 feet.

The richer ore of the mine, from which the 38 tons above mentioned were taken, was found in a drift on the 350-foot level, which is now extended over 200 feet beyond the first ore shoot. The shaft is still being extended north through the hill in order to tap a third ore shoot which is shown up so prominently in the croppings on the surface. When vertically under the third ore shoot the depth will be 800 feet. The management purposes extending this drift still further and out to surface on the other side of the hill. Just over the crest of the hill there is a fourth ore shoot. This will be tapped at a depth of 1,200 feet. The drift will give plenty of backs for sloping.

When the drift is completed a crosscut will be run at right angles to the drift in order to tap four ledges of dry ore which carry 401 ounces of silver to the ton. There is no lead in these dry ore ledges. They are parallel to the ledge which is now being operated.

It is expected that the main drift will be completed through the property by the first of May next. It will be 2,000 feet in length when finished. There are five claims in the group, the Rambler, the Cariboo, the Antelope, the Best Fraction and the Humphrey, aggregating all 225 acres.

A CHAMBER OF MINES.

It Will Attract Attention to the Mining Resources.

A meeting was held in the Rossland club yesterday for the purpose of organizing a Chamber of Mines to work in conjunction with the Board of Trade. The idea is to employ the permanent secretary who shall devote his entire time to his duties. He will collect mining data and make up statistics. The chamber will not only build up this camp, but will also look after the interests of the other mining sections of British Columbia. It will in no sense be narrow, but will be wide in its scope, feeling that the building up of any portion of the mining section is beneficial to all the other portions. Visitors to the camp will be taken care of so that they may be informed as to the different resources of the camp. The intention is to raise a fund of at least \$5,000 to start with and all who are interested in the development of the mining resources and the upbuilding of the camp and who will profit thereby are expected to contribute toward this fund. Business men and mining men will get their money back many fold as a result of the work which the bureau undertakes to perform.

Messrs. R. E. Brown and C. P. Chamberlain were largely instrumental in effecting the members of the Board of Trade to form the bureau and all necessary boiler, pumps, drills, and all necessary mountings, and will be shipped immediately from stock in Rossland.

J. B. Johnson, J. S. Clute, E. Durant, Frank Oliver and H. M. Rumball. Another meeting will be held shortly to complete the organization.

THE BONANZA.

Favorable Assays Have Been Received From the Mine—Good Values.

According to the prospectus of the Bonanza company there was stated to be a two-foot ledge of ore which gave on average assay of \$15 to the ton. While Superintendent Sam Hall of the Iron Mask was out there last week he had taken from the face of the tunnel, which were carefully taken so as to represent the whole face of the drift. Assays of these samples are found to average over \$15 in gold values alone, the silver not as yet being taken out. Moreover the ledge which was thought to be only two feet in width, has been proved to be at least eight feet, but the width is in fact not actually known. Cross-cuts are being made to the hanging and footwalls but as neither has as yet been reached the width of the vein has not been ascertained. A later parcel of samples has just been sent into camp which have been obtained from the cross-cut toward the hanging wall which has not as yet been found. In this cross-cut, however, two feet of pay ore has been discovered, the assays of which have not as yet been taken, but which will be published within the next few days.

Some of the assays which were taken from the middle seam of the main ledge which is about 18 inches in width, running from that to 20 inches, have gone high in gold values, and the average of the central seam going well over \$25. That so little work upon this property has led to such encouraging values is a matter upon which the directorate and the shareholders are to be congratulated. Work is to be continued on the mine during the whole winter and a return from the mine when the entire width of the ledge has been prospected is awaited with some interest.

YUKON TELEGRAPH.

A Gap of 20 Miles Separates the Two Unfinished Ends.

Ashcroft, B. C., Oct. 26.—Mr. J. B. Charleson, superintendent of the Yukon Telegraph construction, reached here today from Quesnel. On his arrival, Mr. Charleson found a report from Mr. J. Y. Rochester, who has charge of the work of construction south from Telegraph creek. Mr. Rochester states that the line is complete to a point approximately 167 miles northwest of Hazelton and that owing to deep snow, severe weather and the daily loss of animals he is compelled to suspend further work on the line this winter.

The line is complete from the south to a point 157 miles northwest of Hazelton, so that an unbroken line of telegraph is now being extended through which the line passes, a distance of more than fifteen or twenty miles separates the two ends. Mr. Rochester could only continue the work at imminent risk to the lives of his party, and much as he regrets abandoning the work until the completion almost within reach, he deemed it prudent to take no risks, but to return to Hazelton.

A Handsome Cuban Hound.

At the Allan house is Col. D. A. Doyle, a mining man. He has with him a three-year-old Cuban hound that is as pretty an animal as one could wish to see. Though the animal is so young, she has been to Cuba, Cuba to Singapore, Shanghai, Honolulu, South America, Florida, Cuba and a dozen other places. She is fawn colored and of about the same size and shape as the ordinary bull dog, with the exception that the muzzle is finer and the ears longer, and she is not quite as massive in the jaws and legs. Col. Doyle obtained her in Santiago, around where they are used to hunt grouse and other land birds. Some time since Col. Doyle was a guest at the Auditorium in Chicago and Mine. Notices, the prima donna, fell in love with the dog and wanted to purchase her. An offer of \$1,000 was made by the cantatrice, but Col. Doyle said his pet was not for sale. He says the only dogs of the same breed that he ever saw outside of Cuba were two, one of these was in San Francisco, and the other at Tampa, Fla.

A GOOD FIND OF ORE.

It Has Been Encountered in the North St. Elmo Ledge.

The north ledge of the New St. Elmo which was encountered a few days since, is being drifted on, and the drift is now in for a distance of 10 feet. The ledge is four feet wide and carries ore of a good grade, which runs high in copper. The ore is of a better grade than is being shipped ore found in the south vein. Work continues on the south vein. Crosscutting to the north will be continued as soon as the north ledge has been prospected.

First Similkameen Shipments.

The contract for the first machinery for the Similkameen territory has just been closed between the Nickel Plate mine and the James Cooper Manufacturing company, and consists of a five-drill Ingersoll-Sergeant air compressor, all necessary boiler, pumps, drills, and all necessary mountings, and will be shipped immediately from stock in Rossland.

THE BOUNDARY.

Shipments from the Jewel, B. C., Athelstan, Snowshoe and Others.

Last month the B. C. mine shipped over 3,000 tons of ore. About 100 men are now employed at the property. Last week the Jewel mine, in Long Lake camp, near Eholt, sent two cars of ore to the Silica reduction works, near Rosland.

Three cars of ore were shipped by the Athelstan last week, and so far one car this week. Another is expected to go out today.

The Granby smelter up to last week had shipped 22 carloads or about 600 tons of matte to the New York refinery. The value of the matte is said to be \$160 per ton.

A contract for a new bunk house for the B. C. Mine has been let to Holt & Barger. The building will be about 34 x 68 feet in size and two stories high. It is intended to accommodate 70 men. The lumber has been ordered, and the contractors expect to begin construction next week, pushing it to an early completion.

Many of the numerous ledges on the Winnipeg are of low grade—too low to ship profitably to the Trail smelter, where the freight and treatment rate is \$7 per ton—where most of the 1,200 tons shipped from the mine were sent, or even to the Granby for \$5.50, but in December next the Greenwood smelter will give a \$4 rate.

G. A. Rendell, the Eholt merchant, was here Wednesday. To a miner representative he reported quite a little activity in Summit and adjacent camps, and is looking forward to a good winter for the merchants of his town. By reason of the construction of a trail from Eholt to the Kettle camps on the north fork of the Kettle river much of the trade of that section is now being done at Eholt. In speaking of the mines, he said: "The main working shaft on the B. C. in Summit camp is to be continued down an additional 100 feet. The shaft was sunk to a depth of 272 feet, and from the 150-foot level down it is three compartment in size. It is proposed to continue it down this size. On the R. Bell, a splendid body of ore has been encountered in the drift on the 80-foot level. It is the intention of the management to ship this ore to the Granby smelter. The cross-cut tunnel on the Hummer, 80 feet, so far the depth gained is a foot in the driving. Some live work is also being done on the Rathmullen, owned by a Quebec company. Superintendent Joe Trainer reports that gray copper ore has been encountered. This property is to be equipped with machinery immediately.

The Snowshoe is loading a car with ore, which it is expected will be sent out tomorrow. In the railway tunnel crosscutting has been started over 300 feet from the portal.

Work on Cascade to be Resumed.

Mr. Stephen J. Brailo has just returned from St. Thomas mountain, where he has been for the past eight days. He has been getting matters into shape for continuing the work on the Rossland Bonanza for the winter. A ton and a half of provisions were packed in for supplies during the winter. Three men are at work on the property. The tunnel, which was in for a distance of 50 feet, is being continued.

Work is to be resumed on the proposed of the Cascade Gold Mining and Milling company and will be kept up all winter. Mr. Brailo is here for the purpose of getting in the supplies. A bunk house 10 x 20 feet and a cook house of the same dimensions are to be constructed. A force of five men will be employed. Mr. Sam Hall has been appointed engineer for the company.

WAS APPRECIATIVE.

A Clergyman's Views on the State of Rossland Camp.

The Rev. W. A. Robins, M. A. Oxon, who is the vicar of Greenwood, paid a visit to the surface workings of the chief mines of the camp and was much interested with what he saw. The various ingenious and simple appliances for effecting an end to be accomplished he was particularly struck with and said that they were favorably comparable with methods that obtain in the old country, where more complexity of detail and expensiveness of plant were too often resorted to in order to attain the same end. The massive headworks of the Le Roi mine greatly took his fancy and the idea of the sampling works being attached to the mine instead of the smelter under the peculiar condition of the Le Roi mine met with his appreciation. The ingenuity, the power, the massiveness of the whole system, when compared with the simplicity in which the end to be arrived at was worked out he greatly admired.

He had understood that there were bigger mines over the line, but he said that he found it hard to believe that they could have been greater at the Rossland of their development, as the Rossland and the Boundary mines were now in. He said that he found it hard to believe that there was only one year from the old western methods of thought and the ways in which things were started, but thought he could get on after a time. Mr. Robins is in fact sawing wood and saying nothing for the present. He greatly admires the place and the people, and said openly that he would rather be in this western country than in many a parish in the old country.

The Enterprise, Ten Mile, sent out a car of ore last week and the Arlington shipped 40 tons from Slokan.

FROM OTHER CAMPS

Late Mining News from the Boundary, Slokan, Similkameen, East Kootenay, Kaslo, Phoenix, Midway and Other Districts

FROM OTHER CAMPS.

Doings of Mines and Miners Around the Kootenay Districts.

There is little of importance to be chronicled this week in the way of unexpected strikes, which condition of things is only natural to expect at this season of the year with the snow covering the hill sides. From Ymir comes news of a renewal of interest in the many fine properties which are undoubtedly situated in that country. Several properties are resuming or are about to resume work and there is brighter prospects in store for this camp which has rather languished during the past period of depression which has affected the whole district more or less.

An interesting experiment in smelter building will have, if carried out as proposed, a considerable effect on many Slokan properties.

From East Kootenay the Sullivan seems to be doing exceptionally well and the record of the St. Eugene is likely to be broken when the returns for the month just ending are published.

THE LARDEAU.

The Old Gold Will Ship All Winter—Other Properties.

The returns from the ore of the Copper Peak, tested in Nelson, gives a gold value of \$31 to the ton and 22 per cent copper. This property is one of the new strikes of this summer, made on the south fork of the south fork of Lardeau creek and is owned by J. H. Johnson of this place.

A rich quartette are the Lucky Tim, Cromwell, Triune and Metropolitan with an average value in silver and gold per ton of over \$500. Four of the Lardeau's old properties, the Lucky Jim, Jade, Cromwell and Copper Peak have an average gold value of over \$300 to the ton besides copper values of over \$25 to the ton.

On Thursday last Messrs. Holten, Carter and Thompson brought down about 500 pounds of the Metropolitan ore, which is to be forwarded to Swansea for a general test. The rock brought down is almost all grey copper and is believed to be the richest stuff yet got out of the Lardeau. It is estimated that the average returns will be at least 800 ounces in silver besides the copper and lead values.

The statement made in the Topic a couple of issues ago with regard to the closing down of the Old Gold property for the winter, is not correct. Since then three contracts have been let for the winter, one on the Old Gold, one on the Primrose and another on the Guinea Gold, involving the driving of several hundred feet of tunnel. A trail has been constructed from the Old Gold down Westfall creek and around the mountain up the Little West Fork to the Primrose on the opposite side of the hog's back, to that on which the present tunnel is driven, and a camp has been located and work will be continued during the season of deep snow. Supplies for these properties are now being taken in.

EAST KOOTENAY.

The Sullivan Mine—St. Eugene Will Break the Record.

An electric light plant is to be installed at the Sullivan mine. The Robert Dore is still working on his nickel property on Wild Horse.

It is said that the St. Eugene will break the record for ore production this month.

It is stated on good authority that the Sullivan mines will declare a dividend by the first of the year.

The Chinamen on Wild Horse creek, who have been working placer lessees, are now engaged in making their annual clean-up.

The Sullivan never appeared in better shape than at present; the ore bodies are being opened up, and the property has every appearance of making one of the biggest silver-lead mines in the province.

Charles Thies has taken a working bond on the Dean and All Over claims on North Star Hill, and nine men are employed under the management of J. H. Pink. An incline shaft is being sunk which is now down 25 feet, with four feet of ore in the bottom.

well over recent developments on the property. They have a tunnel in 210 feet, and a crosscut has shown up a magnificent lead, which they are now following. They have three men at work and are pleased with the showing that has been made. The size of the lead and the richness of the ore exposed goes to show pretty conclusively that within a short time there will be some heavy shippers on that side of the lake as well.

R. O. Jennings who has been connected with the development of the claims belonging to this company, has resigned his position and a Mr. Dixon has been sent out to take charge of the work. The group consists of the Stonewall Jackson, Quantrel, Utopia and Midget Fraction. A tunnel will be started on the Midget Fraction. Ten men will be employed in the development of the property. One crew on the Midget and one on the Stonewall Jackson. The work which has been done during the summer has resulted in the uncovering of three feet of concentrating ore.

YMIER.

The Keystone, Fourth of July, the Shamrock and Others.

The Shamrock group of claims were taken over by the Gordon Mining company, a party of capitalists from Ohio. Word has been received in town to the effect that the Flossie R. group of claims on Round mountain is again to be developed.

J. E. Read, owner of the Ida D. claim which is an extension of the Relief vein, has three cars of ore sacked on the dump ready for shipment as soon as the snow flies. It is his intention to ship all winter.

The Broken Hill M. & D. Co. have recommenced development work on the Fourth of July claim. A force of men is at work on the long tunnel, which is being run to tap the main shaft.

B. M. Swinger, manager for the Relief Gold Mines company, has returned from Spokane, where he has been for some time in the interest of the company. He has let a contract on the No. 3 level of the mine for 250 feet of work to Mr. Charles of Ymir.

Mr. Trask, foreman at the Shiloh, owned by the Silver Crown Gold Mining company, has two shifts of three men each at work on the shaft which is now being taken out.

Mr. Thomas of Vancouver, manager of the New North Fork Gold Mining company, paid the camp a visit last week. While here he let a contract for sinking 100 feet and 50 feet of drifting from the bottom of the shaft to crosscut the vein, on the Mand S., one of the company's claims.

The Keystone is situated one-half mile east of the Arlington and carries the same character of ore, a white quartz, heavily impregnated with iron sulphides, and occasionally some galena and zinc blend, all carrying gold. This property has been recently purchased by Spokane and Eastern capitalists. The property was discovered in July last and bonded within a week after the discovery to John Davenport of Spokane for \$30,000. He has prosecuted development as fast as it was possible for men and money to do it, until now it compares very favorably with the best mines of the section.

THE SLOKAN.

Notes Around Silverton—A Silver Zine Smelter.

A contract has been let to extend the tunnel on the Silverton Boy another one hundred feet. The force of miners who had been employed there at day's pay came down last Thursday.

An agent for the electrical machinery visited the Emily Edith mine last Wednesday. Manager Hammelmeyer contemplates installing a dynamo to light the bunk houses and tunnels at the mine.

Work on the Hoodoo, near Slokan, is suspended for the winter. J. M. M. Benedum of Silverton, who was opening up the property, is now back. The Hoodoo was acquired too late in the season to erect buildings.

The Speculator mine is now in touch with the outside world, the Springer creek wagon road having now been completed to that property. The Speculator is being developed as rapidly as possible and is employing 30 men.

Buildings are being erected at the Storm claim, which is about one mile from town, and development work will be pushed upon it all winter. The Storm is now looked upon, locally, as one of Silverton's most promising prospects.

F. J. O'Reilly, F.L.S.S., will prospect underground on the Hazard claim for Noonday ledge. The Hazard adjoins the Noonday ledge. The end and it is thought that the rich Noonday lead crosses the property. A shaft will be sunk and a drift run to cut the ledge at depth.

The first carload of machinery for the sampling mill at the Le Roi arrived yesterday and the remainder are expected daily. The manifest of the direct hoist has come to hand, although the cars have not as yet been reported at the custom house.

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THE HALL MINES.

The Smelter Is the Main Reliance of the Country.

The first ordinary general (statutory) meeting of the Hall Mining and Smelting Co., Limited, was held on Thursday, Oct. 4, at Winchester House, Old Broad street, E. C., London, Lord Ernest Hamilton, chairman of the company, presiding.

The secretary (pro tem.), Mr. A. H. Verney, having read the notice convening the meeting, the chairman said:

Gentlemen, you will understand, of course, that this reconstructed company has been in existence so short a time that the information we are in a position to lay before you today is necessarily rather limited. However, such as it is, it is, I think you will admit, decidedly good, and it can be told in a very few words. You know what the position of the company was previous to the reconstruction. The ore in the upper levels had worked out, but there were strong indications that the ore would be picked up again at depth, as has been the case in so many mines in the same district. The money which was obtained under the reconstruction was principally subscribed with the view to sinking in order to pick up this ore at depth. This work of sinking has been pushed forward as energetically as possible since the reconstructed company commenced operations. The mine has been cleared of water, and the necessary hoisting and pumping machinery has been ordered. However, you will naturally understand that the time has been so short that it is quite impossible that the workings can have been carried to this necessary depth—that is to say, to the depth where it is expected to come in contact with these high grade ores again. In the meantime the intermediate levels have been developed, the work of development has been pushed forward on these levels at the same time as the sinking has been done, and it will be gratifying to you to learn that the work on these intermediate levels has been by no means barren. We have been led to anticipate by our manager that he would probably in the course of this week, or the next week, cut veins in levels No. 6, 7 or 8, and this morning we received a cable which came extremely opportunely for this meeting—(laughter)—which announced that he had cut the veins in two of these levels. You will doubtless be interested to hear the contents of the cablegram: 'No. 7 level, west—The ore is 12 inches thick and continues as rich as ever. No. 7 level, east—The south lode or vein shows a body of ore 5 feet wide. The ore is good and will pay. No. 6 level, west—which we take to mean No. 8 level, but that is immaterial—shows a body of ore 7 feet wide, averaging 15 ounces of silver and 4 1/2 per cent. of copper.' You will admit that it is satisfactory as far as it goes, but we have no wish to attach too much importance to this cable at present. With regard to the mine itself, that is about all I am in a position to tell you today. As to the smelter, we have an enterprise of an entirely different nature. Of course, the mine is more or less of a speculation, as all mines are, but a speculation in which the chances appear to be very greatly in favor of success. In the smelter we have what may be looked upon practically as a commercial enterprise; that is to say, an enterprise to which we can look for a steady and consistent return which will not be dependent upon chance. I may mention here that it is the intention of the present board to carry on the work of the mine and the smelter as two separate concerns—absolutely separate concerns. This was not the practice in the old company. The result of the practice which we intend to carry out will be that when the mine becomes a producer the smelter will purchase ore from the mine exactly in the same way as it purchases custom ores from outside mines, so that the accounts of the two concerns will not get mixed up. I think you will agree with me that it is a much more satisfactory way of carrying on the business. With regard to the smelter itself, it will be satisfactory to you to learn that the prospects of business are considerably greater than was anticipated at the time of the reconstruction. By business, I mean the prospect of business with regard to the smelting of custom ores. It was doubtful at one time whether the amount of business which would come to us in the first year would be sufficient to employ our smelting works up to their full capacity, but it now appears that the prospects promise to be not only fully up to the capacity of our smelter, but even in excess, so much so that our manager has advised us that in a very short time it may be desirable to erect an additional furnace. However, that is a matter which is still under consideration. You will see from these few remarks that the position of the shareholders in this company appears to be quite a good one. In the first place if the mine turns out as satisfactorily as is anticipated, it is, of course, needless to say that the shares will stand at a considerably higher value than they do at the present moment, and if that is the case we may with tolerable confidence look forward to paying the whole or the greater part of our development expenses in the mine by the returns from the smelter. But if, on the other hand, the mine turns out an absolute blank—which appears far from probable in view of the recent cables—then we have the smelter to fall back upon, and from that smelter we can anticipate a fair return, and a return which will be steady and consistent, and on the perpetually increasing scale as the country in the neighborhood becomes opened up, and as new

mines which surround the smelting works, become producers. In conclusion, I may add that we are to be congratulated on having an exceptionally good staff at Nelson, and I can assure you that not only is that staff determined to carry this business to a successful issue, but the present board in London are equally determined. There is one matter which I should like to touch upon briefly, because it might have excited the curiosity of several shareholders here. Certain communications have recently appeared in the press signed by Mr. F. Walker, who styles himself 'The Chairman of the Shareholders and Debenture Holders Committee.' Those communications have naturally led to inquiries from certain shareholders, who are anxious to obtain a certain amount of information regarding them. The inference to be drawn from these communications—an inference which one can only imagine is intended—is that Mr. Walker is chairman of a committee which has been constituted during the lifetime of the present company and which is still in existence. This is not the case. Mr. Walker was chairman of a committee which was informally appointed at a meeting of shareholders and debenture holders, on February 20 last, in the time of the old company. This committee collaborated with the then board of the old company, and the result of their joint deliberations was the present reconstructed company. The moment the scheme of reconstruction was carried through that committee ceased to exist absolutely. Mr. Walker then made a claim for recognition of his services, and this claim was very necessarily declined. Thereupon Mr. Walker changed his attitude and assumed that of a dissenting shareholder, claiming that the shares which stood in his name—which he admitted were the property of other parties—should be acquired at a price considerably in excess of that which he is entitled to. Mr. Walker, it will be seen in making these press communications, desires to obtain information that will be useful to him in the case of the arbitration which is now pending with regard to that matter, and in order to strengthen his hand in doing so he has adopted a title to which he has absolutely no claim. He has adopted it with the view, we imagine, of creating an impression that his interests run parallel to your interests as shareholders. This is not the case; in fact, it is diametrically the opposite, because it will be obvious that any money which goes into Mr. Walker's pocket of into the pocket of those who are beneficially interested in the shares standing in his name will come out of the pockets of the shareholders. I thought it best to mention this matter in case there might be any misconception in the minds of shareholders present. That is all I have got to tell you this afternoon. Of course, if anybody wishes to ask questions I shall be pleased to answer them to the best of my power. (Applause.) Mr. A. L. McLaren asked if the smelter was running at present. The chairman replied that the smelter had been running since August 24; he meant the larger smelter, but he believed the small smelter would very soon be in operation. Mr. J. R. Brown, as one of the late directors, said he might entirely corroborate all that had fallen from the chairman with reference to Mr. Walker. On the motion of Mr. Vere H. Smith, seconded by Mr. E. H. Bovill, a vote of thanks was accorded the chairman for presiding, and the meeting terminated.

THE SUNSET MINE.

Ore Shoot Is Two Feet Wide of High Grade Ore.

Mr. J. C. Drewry, managing director of the Canadian Goldfields syndicate, limited, returned yesterday from a trip to the Slovan and East Kootenay, during which he visited the Sunset mine at Whitewater. Mr. Drewry, in conversation with a representative of the Miner yesterday, confirmed the report of the recent strike in that property. They were working still, he said, on the rich ore shoot which was encountered a little over two weeks ago. It is over two feet wide of solid high grade galena.

The company proposes to start shipping just as soon as there is sufficient snow to rawhide the ore to the Kaslo and Slovan railway at Whitewater.

Mr. Drewry and Mr. W. H. Jeffery, the company's mining engineer, also visited the Commonwealth group, about 12 miles from Crawford bay, where the company have a force of men carrying on systematic development. This property is rapidly developing into a mine. The double compartment shaft is now down over 50 feet and the tunnel is in a distance of 240 feet. The ledge is 12 feet wide of good concentrating ore and containing a considerable amount of clean ore, which is being sorted. The last assays obtained from the clean ore gave 96 in gold; 152 ounces in silver and 33 per cent copper.

Mr. Drewry leaves today for Crawford Bay to make arrangements for carrying on active operations on the Commonwealth all winter. The St. Eugene Consolidated, Mr. Drewry said, has now an abundance of water, and the 400 ton concentrator is running to its full capacity and turning out 100 tons of concentrates every 24 hours. The St. Eugene Consolidated, Mr. Drewry said, had recently received a further order for 2,500 tons of their concentrates, to be shipped to the Guggenheim Bros. at Antofagasto, Chili, and the company are now filling the order.

THE MOUNTAIN LION.

A Number of Assays Show That the Ore Is of Good Grade.

Mr. Niel Cochrane, M. E., has just returned from a visit to Republic district and the Burnt Basin section. While in

the Republic camp he examined on behalf of eastern clients the Mountain Lion mine. Careful samples were taken of every portion of the mine and from these 363 assays were made. The result of the assays was satisfactory, as it shows that the ore throughout the Mountain Lion is of a good grade. He reports that Republic is rather quiet, and that what is needed to liven it up is a railway. Work is in progress on a good many properties there and some of them are developing into mines. Mr. Cochrane spent three days in the Burnt Basin section. It rained, however, all the time that he was there. The Mother Lode, Contact, Solid Gold and Golden Age were examined. Only a little work has been done on these properties, and, therefore, it was impossible to determine their true value. The deepest shaft was 50 feet. The country rock is a metamorphosed limestone. Mr. Cochrane says the surface indications are good and he thinks the section is one that is full of promise.

Payroll at Trail.

There are now 350 men employed in the Trail smelter and the payroll runs from \$27,000 to \$28,000 per month. When the capacity of the smelter is doubled, the plant for which is now being installed, the payroll will be largely increased. There are a number of prospects close to Trail and if these were worked more there would be a considerable addition to the payroll of the town. Trail is rapidly coming to the front again.

THE VELVET.

Reports Submitted to Annual Meeting Show Its Good Condition.

The first ordinary (statutory) meeting of the Velvet (Rossland) Mine, Limited, was held on Thursday, Oct. 11, at Winchester House, Old Broad Street, E. C., London, under the presidency of Mr. Alexander Davidson, the chairman of the company.

The secretary, Mr. W. A. Stearns, having read the notice convening the meeting, the chairman said:

Although there is no business to be transacted at this meeting, I take it that the shareholders would desire some little information as to what has taken place since the formation of the company. Before, however, saying anything on that subject I would like to refer to the position of matters when this company took over the Velvet mine from the old company. In the first place I would remind you that the old company had spent over £20,000 in developing this mine. For this expenditure they had put up certain machinery and plant; the shaft had been sunk to a depth of 300 feet; levels had been driven at a depth of 100 feet, 160 feet and 250 feet, for a distance of 360 feet, 250 feet and 100 feet respectively; and an adit had been driven 430 feet. In all some 2,000 feet of underground developments had been completed. That was the position at the time the prospectus was issued. The consulting engineer further stated at that time that the ore available down to the 250 foot level was upwards of 100,000 tons, of which 20,000 tons by being sorted would give a value of from \$40 to \$50 per ton, and the whole 100,000 tons would average \$20 per ton. He also stated that the cost of mining, transport and treatment should not exceed \$15 per ton. The prospectus stated that the working capital of the company would be £50,000, and that amount was fully subscribed and allotted, and 10s. per share has been called up. The first thing that the directors did with the money was to pay off the existing mortgage of £10,000, which was referred to in the prospectus. At the same time they took immediate steps to have the property transferred, and it was duly transferred on July 9 into the names of the trustees for the new company, Sir Charles Hibbert Tupper and Mr. C. A. Hurry. Subsequently to that on the suggestion of the consulting engineer and manager, we acquired what the old Velvet mine had not acquired, namely, the surface rights of the property, embracing timber, etc. And not only that, but our manager has arranged to procure an additional square mile of surface rights at a low cost, which will be sufficient for a long time to supply the mine with its requirements. Immediately after the allotment the directors proceeded to order a considerable amount of machinery and plant. They ordered a complete air compressor plant and two steam boilers for working the same. These are now almost finished, and, according to the latest accounts from the manufacturers, the whole of the plant will be shipped within about three weeks—the boilers rather sooner. At the mine itself the manager has in the meantime made considerable progress with the excavations and building necessary for the compressor plant, so that when it arrives there they will be able to proceed rapidly with its erection. I am reminded that the plant includes all the necessary nozzles and rock drills for the working over a considerable area of the drives and shafts. As you will have gathered from the prospectus there is a very large amount of ore available, and it is, therefore, of the utmost importance in your interests that the time should be lost in the erection of such machinery as will rapidly open up the mine so as to get this ore out. I need not allude to the quality of the ore, because I trust that in a very short time this mine will speak for itself. (Heard, Hear.)

According to a cablegram received from the other side we shall be shipping in the course of next month. In the middle of August, after having settled with the consulting engineer as to the machinery, we despatched him to the other side, and he arrived at the mine on Aug. 31. Previously to his going out, and subsequently to his arrival he made sundry important recommendations to us, coinciding to a large extent with what he stated in the prospectus, but also embracing other points dealing with matters which have arisen since then. In order that you may understand these recommendations I will say a few words about the developments on the mine to which they apply. You are aware that there is a main shaft, and a subsidiary shaft not very far from it. The main shaft had been sunk to a depth of 300 feet. At a distance of 1,450 feet down the hill from the top of the shaft a tunnel was opened for the purpose of driving in at a depth of 300 feet or thereabouts, with the view of draining the mine through that adit or tunnel, and

Continued on Page 3.

GRAND FORKS

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AMONG

Continued

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AMONG THE MINES

Continued from Page 2.

with the expectation of meeting the lode on approaching the foot of the shaft, and also for the purpose of forming a ready and easy exit for the ore, both above and below the 300 foot level. I believe it is very commonly the case that the water finding its way into a mine and requiring to be drained therefrom is to be found coming in only for the first two or three hundred feet. Therefore, if the mine is drained by gravitation at the 300 foot level we practically shall be able to extract all the surface water that comes through, and shall have only a small quantity to raise from the lower levels. Mr. Morrish, our consulting engineer, recommends the prosecution rapidly of the 300 foot drive from the bottom of the shaft to meet the tunnel coming from the outside, and accordingly a good deal of energy has been displayed in that direction. I notice from the last fortnight's return that we drove some 30 feet at the end next the shaft, and a considerable distance at the other end. These two drives are approaching each other, and in the course of time I hope it will not be long—they will meet. We have at present driven about 850 feet, and the distance still to drive is about 600 feet. The next thing the consulting engineer recommended was the sinking of the shaft to the 400 foot level. You have perhaps seen the notice in the newspapers of the strike at the 300 foot level—the admirable body of ore we have got there. This was first come upon at the 250 foot level, and was to be found to be 50 feet wide there. At the 300 foot level it was found to be even richer than at the 250 foot level, and the length of the chert had extended. Mr. Morrish therefore very naturally argues that coming on this body of ore in the shape of a cone, as it were, if you sink to the 400 foot level and find it good and extending in the same manner there, you will have, indeed, in this mine a very good proposition. Hence his recommending the rapid sinking to the 400 foot level. Another thing which he recommended, and which we have almost carried out, was the construction of the road to the nearest railway station, about 9.14 miles. This was recommended two or three months ago, and you will be pleased to hear it is on the point of completion, if it is not already completed. The manager has arranged for a railway siding at the point where it strikes the railroad. There is one other recommendation by Mr. Morrish which is being carried out, and that is the straightening of our shaft above the 160 foot level. The sinking of the shaft to the 400 foot level has been somewhat interrupted with and partially stopped for the time being by a very large influx of water at the 300 foot level. They have had to pump as much as 110,000 gallons per hour from this level in order to keep the mine clear. However, they are succeeding in keeping it under. I think I ought to refer to the similarity or connection of the Veivet bodies of ore with those of the famous Rossland camp. I have before me a report from the manager on the subject, in which he says: "A cursory comparison of this ore deposit with those of the Rossland camp is sufficient to convince one that they are essentially one in their occurrence and origin alike. I think, therefore, we may hope our deposits will be as good as those in the Rossland camp. "I will conclude by giving you the latest news we have from the mine. It is in the form of a cablegram which came to hand two days ago, and reads as follows: "Work will be completed within next few days. Railway siding now being fixed. Shall commence to ship first-class ore next month. Assay value of ore at 300 foot level \$22 (that is equal to \$16 88. per ton); at the new surface discovery \$75 (equal to \$15 per ton). Buildings for air compressor already in course of erection. The ground at the shaft level is improving and shows mineral. That is to say, that as the adit approaches our deposits under the shaft, even though at a distance, he is now getting into ore. The cablegram concludes as follows: "Our mining prospects continue very favorable." Reading this cablegram reminds me of one point which I have overlooked, and that is that a few months ago a new deposit or reef was discovered closely adjoining the shaft in the neighborhood of what was called the stable. It has been traced by the manager down to a considerable depth— I think to the 160 foot level. In one letter I believe he mentions the lower level. With this ore body added to the ore which the shaft is coming down upon, the prospect is proportionately brighter. I do not know that it falls within my promise to say anything about the old company, but I understand that the liquidator has sent or is about to send out a circular announcing that he is able to make a last and final distribution of the shares of this company in settlement of the claims of the old shareholders. I believe the proposition works out rather more favorably to them than was at first anticipated." (Applause.)

Replying to questions, the chairman said that the further exploitation of the ore deposit at the 300 foot level must largely add to the amount of ore developed. According to a cablegram, it was of a very rich character. As to the distribution of the shares he was informed that the old shareholders would receive a bonus of 29.12 per cent. The share certificates would be issued to shareholders in about a fortnight. The proceedings then terminated.

WATER TUBE BOILERS.

The Additional Plant for the Black Bear Has Arrived.

The two additional boilers for the Black Bear boiler house have arrived and are a considerable addition to the creative power of the plant there. The new boilers are of the type known as water tube and are distinct in design from the tubular boilers already in place. The power of a boiler although expressed in nominal horse power, is better put into terms defining it when the amount of pounds of steam that can be generated within a given time at a given working pressure is stated. The efficiency of the water tube boiler is such that within a given time and at a given pressure it can generate the same given number of pounds of steam as a tubular boiler of three times its size.

THE SCHOOL OF MINES.

Its Officers are to Meet on Wednesday Evening Next.

President C. O. Lalonde, of the School of Mines, has called a meeting of the officers and members of the school for Wednesday evening for the purpose of organizing for the winter. There is \$2,000 now available from the government grant and there is \$51 in the bank to its credit. Mr. Archibald Cameron, the secretary, is in the city and has turned over his books and vouchers to the president. As he is with the Yellowstone mine, it will be impossible for him to further attend to the duties. Mr. Cameron has been the secretary since the inception of the school and has performed his duties well. He should be honored by being made an honorary member of the institution for his hard and conscientious work he has done. His books, vouchers, reports of different meetings of the school are in perfect order and are a succinct history of the school from the start. With the funds available the school should be made a very useful institution during the coming winter and continued during the years to come as a permanent institution. The meeting which is to be held on Wednesday evening should be well attended.

THE LEO GOLD MINES.

A Force of Men Leave Here to Resume Work on Its Properties.

Mr. J. Moran, the president of the Leo Gold Mines, limited, has gone up to the mine with a staff of men and a large amount of supplies to carry on work for the winter. The Leo company own a most promising group of properties near the Nelson & Fort Sheppard railway, and high values have been obtained during development. A large amount of work has already been done, with gratifying results, and with continued development it is believed the Leo will prove to be a big mine.

The New Compressor.

Despite the inclemency of the weather during the past week the frame work of the first floor of the compressor building has been erected on the Nickel Plate mine, as soon as the roof is on, which may be expected within a couple of weeks, the building up of the concrete foundations will be proceeded with.

Shipments From the Winnipeg.

Two carloads of ore were sent from the Winnipeg this week to the Granby smelter at Grand Forks. One carload was taken from the railway cut and the other from the 300-foot level.

The Juno is Looking Well.

Mr. J. M. Logan has returned from a visit to the Juno mine, in the Nelson division. Mr. Logan reports that the Juno is looking well. The tunnel is 12 feet, and there is a foot of ore, which is gradually increasing in width, and it is expected that it will widen out soon to the full width of the tunnel.

BONANZA AND STRAWBERRY.

Supt. S. W. Hall Reports Favorably of These Properties—A New Vein.

Supt. S. W. Hall of the Iron Mask returned Saturday from a visit to the Bonanza mine, where he has taken out a winter's supply of provisions and started men to work. The snow was found to be deep on the road, and access was with difficulty gained to the mine. Mr. Hall reports that he was agreeably surprised on starting work on the vein. It had been reported to be merely two feet in width, but on examination he discovered the ledge to be at least eight feet in width. The lode was opened to that extent and neither wall was in sight. Supt. Hall also paid a visit to the Strawberry close by and found that mine to be in good shape, a new quartz being opened of very nice looking ledge matter while he was there.

THE SKATING RINK.

Directors Arrange for Its Reopening for the Season.

A meeting of the directors of the Rossland Skating and Curling Rink company, limited, was held yesterday for the purpose of arranging to reopen the rink for the winter season as soon as the weather permits. Mr. H. W. C. Jackson, the secretary of the company, was reappointed manager, and Mr. Williams as superintendent and caretaker. It was decided that the price of season tickets should be the same as last year and they will be on sale in a few days at all of the drug stores in the city. The windows of the rink are being covered up, as it is found that in an open season the sun shining through them makes soft spots in the ice; in addition to this the ice can be kept in better condition with the windows covered. The floor of the rink through the weekly drills of the militia has been packed hard and solid, making a splendid foundation for the ice. The poor ice of last season was due as much to the poor condition of the floor as to the soft weather.

Mr. R. C. Pollett has returned from Ymir, where he has been overseeing the work on the Eldorado group. He was accompanied by Mr. Frank Oliver, the well known mining engineer, late of the British America corporation.

Mr. and Mrs. George Casseday of Spokane are at the Allan.

MINING REVIEW.

Important Strikes Upon B. A. C. Properties.

This week will arrive the machinery for the headworks of the Le Roi, and it is stated that it is probable, if no unexpected hitch occurs, the mine will be ready to ship in larger quantity at an earlier date than that at first set, with the increased capacity of the new year. The operation at about the same time, and the embargo which has practically been laid upon the shipments from the Le Roi No. 2 and the Rossland Great Western will then be removed.

For the first time since last February the War Eagle has shipped a parcel of ore to the Trail smelter. Whether this came from the new level, or whether from some other new body of ore within the mine which the management was desirous of submitting to a smelter test, has not been given out. It is, however, stated on good authority that the mine is now looking better than it has done for months past, and that the recent depression in its stock is from causes which do not have their origin within the mine. The iron mark is still continuing to ship in small lots at 40 cents, and may be expected to keep up the present rate and to increase considerably just as soon as the facilities permit.

Some small lots have been sent away from the Le Roi No. 2, but this mine cannot be said at present to have recommenced shipments.

The management report extremely favorably of the Spitzee, and it is hoped that the development of this mine as depth is gained will sustain the hopes expressed of it at the beginning.

The Output.

The shipments for the past week show an improvement on the output for the two or three weeks immediately preceding. The Le Roi has shipped more than that mine has been doing of late. In addition there are contributions from the Le Roi No. 2, which was only shipped so that the smelter was ready to receive the ore. There was a shipment made from the War Eagle, which is the first for some months, but it was small in quantity. The management had already signified its intention of shipping small quantities from time to time as occasion required so that too much significance may not be attached to the occurrence. The Iron Mask is shipping according to arrangement, although the facilities are not as yet such that the promised carload per day can be sent away.

Appended is a list of shipments for the past week and total for the year to date:

Table with columns: Wk, Tons, Yr., Tons. Rows include Le Roi, Central, War Eagle, Le Roi No. 2, Iron Mask, I. X. L., Giant, Evening Star, Monte Cristo, Iron Colt, Spitzee, and Total.

Spitzee. Mr. Sharp, the managing director of the Spitzee, returned yesterday from Bossburg, where he had been examining some properties and went down at once to the Spitzee and was much pleased with the progress the work has been making. He states that the shaft which is 8 by 8 feet, is now down 20 feet and is following the dip of the vein, which is about 72 degrees to the north, upon the foot wall, starting from a point near the old shaft on the eastern side of the railway cut. The shaft is in ore the whole way, ore that is of a shipping grade and which compares favorably with the returns from the Le Roi No. 2. All four sides of the sinking are in ore and Mr. Sharp thinks he will be able to ship a carload next week to the Trail smelter. Whether this will continue weekly depends entirely on the continuance of values in the ore shoot as depth is obtained. It may here be stated that the old shaft which was sunk by Mr. George Pfunder, went down vertically and as it was started on the foot wall of the vein it soon dropped out and the sinking was continued on the granite formation on the footwall. It was the intention to sink for 100 or more feet and thence cross-cut to the vein, but circumstances would not allow of this being done. By going down in the manner which has now been started the managing director thinks that he ought to get a carload of ore weekly which will meet the working expenses of the proposition. No cross-cut will be driven for the hanging wall until a depth of 50 feet has been attained. The existence of the ledge on the surface is clearly shown by the railway cutting. The ledge matter now being encountered in the shaft is well defined.

Le Roi No. 2.—The work on the Le Roi No. 2 is dragging somewhat, as the inability to ship the ore crowding up the stopes is hampering progress. The third compressor completion. Development is proceeding as usual on the No. 1. From the Josie a cross-cut is being run to tap the Annie ledge, which is a continuation of the Le Roi north vein. About 200 feet of work has to be done which will probably consume the remainder of the year. From the 900 foot level of the Le Roi mine a crosscut is being run to intersect the Poorman stope on the east end of the Josie, which should tap that ore shoot at a depth of 900 feet, or 300 feet below the present workings on the Josie. Just as soon as the shaft has been completed with its third compartment, sinking will be resumed on the 900 foot level.

Le Roi.—It is stated authoritatively that the Le Roi was never in better shape than it is at the present moment. The work of exploring the exact nature of the vein, found across what is thought to be the Josie dyke, has been prosecuted during the past week. Crosscuts have been run to both walls and the ledge is estimated to be of the same width as that found on the eastern side of the dyke, from 60 to 100 feet. A stope has been started, and the management have decided to continue the drift westward. On the surface the whole of the buildings have been covered in on the headworks and the framing for the crushers is now being set in place. The construction of the aerial tramway, the freight shed and coal bunkers on the Black Bear are still in progress.

Douglas-Hunter.—Work on the foundation of the compressor and on the compressor building continues. The work of straightening the shaft from the 160 foot level continues in order to drain the mine from the 300 foot level a crosscut is being driven toward the main adit and the latter is being driven to meet the crosscut from the shaft. A little over 500 feet of work will connect the two, and by this time the water will be drained from the workings down to the 300 foot level. This will save a great deal of pumping and enable the management to sink the shaft down below the 300 foot level without any great inconvenience from the water, which comes principally from the surface. At times as much as 110,000 gallons per hour has to be pumped from the 300 foot level. Early during the coming week the arrangements for shipping will have been completed and the intention is to send out about 20 tons per day. Capt. James Morrish, the consulting engineer of the Veivet, has returned to England for the winter.

War Eagle.—The work on the head works of the tamwork can now be said to have been started. Workmen have been employed in clearing away debris, etc., at the head of the gravity tram. Orders have been given for the machinery, and the actual work of construction will soon be taken in hand. Below the news of the week has been the finding of an unexpected body of ore near the lateral drift on the eighth level, which is said to run very well in values. A trial shipment of 50 tons was sent from the mine this past week to the Trail smelter. The sinking of the shaft for another lift is kept up. It is stated that the mine is now looking in better shape than it has done for some time past.

White Bear.—The unwatering of the White Bear workings commenced on Tuesday, and last night the water was out down to the 150 foot level. It is thought the mine will be clear of water by Nov. 4, when diamond drilling will begin. Within two weeks thereafter the property should be prepared. The extension of the shaft vein of the Le Roi is presumed to run through the northern part of the property. The prospecting with the diamond drill will be done on the 350 foot level. From the bottom of the shaft on this level a crosscut was run to the east about 350 feet. At a point 50 feet from the shaft in this crosscut a drift was run to the north 117 feet. In the breast of this drift diamond drilling will be commenced. From the end of this drift to the north end line of the claim the distance is only 323 feet. With the diamond drill outfit which the White Bear company will use 20 feet per day can be made. Rossland Great Western.—Nothing is being done at present toward shipping the ore in the bunkers. The stopping of ore within the mine has ceased and development is proceeding. The middle vein of the mine is being sought by crosscuts from the 400 and 600 foot levels. The completion of the pump station is delaying the further deepening of the shaft. Work is being pressed on the compressor building. The frame of the walls and iron is now nearly complete. With its finish work will be started within a few days on the concrete foundations, and on the building of the brick walls which will be run up enclosing the timbers now supporting the truss roof.

Kootenay Mines.—The work on the 1,000 foot level on the Kootenay mines is progressing and about 80 feet of work remains to be done on the west drift before the next dyke is come to. Beyond this is that body of ore which has been found to possess good values at the higher levels. The crosscut for the north vein is still in progress. The foundation for the compressor building is now nearly set and the removal of the present plant to its new foundations will shortly be undertaken.

Centre Star.—Work in development is pursuing the lines already laid down and set forth previously here. The stopping of ore is still practically confined to the stopes on the second level. On the surface the new road to the mine is nearly completed, and should be in use this week on the upper slope above the timbering shed are in course of erection.

Evening Star.—Work on the winze continues and it has now reached a depth of about 115 feet from the bottom of the 200 foot level. When the winze reached a depth of 100 feet it was determined to sink another 10 feet before drifting along the ledge. When this winze is down the 200 feet it will be 400 feet from the surface. For the last 40 or 50 feet there has been a good showing of ore. Mr. Geo. B. McAulay, the chief stockholder of the Evening Star, is in the city, and has visited the property during the week.

Iron Mask.—The work on this mine is progressing on the lines laid down just previous to the start of the shipping of ore. Connection is being made between the various ore bodies in the mine. The shipments for the past week have not been heavy owing to shortage of cars. The main vein was intersected by a crosscut on the 200 foot level yesterday.

Giant.—The road has been so soft that no shipments were made from the Giant during the past week. The work of stopping ore from the open cut continues, and when the road is in condition the shipments, it is expected, will be larger than ever.

Homestake.—The drift from the Gopher is in about 136 feet in Homestake ground. The work has been pushed with energy, and a crosscut was started south yesterday to locate the ledge.

Novelty.—The uncovering of the ledge on the surface continues.

TO CURE A COLD IN ONE DAY

Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. 25c. E. W. Grove's signature is on each box.

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SIMILKAMEEN CITY

The mining and commercial center of the whole Similkameen district.

In the center of Camp Hedley near 20-Mile Creek and Marcus Daly's mines, half way between Keremeos and Princeton. Wagon roads now under construction from all points to the townsite. A large number of town lots will be given away to intending builders. For further particulars apply to FRANK BAILEY & CO. Fairview and Similkameen City ERNEST KENNEDY & CO. Rossland, B. C. The latest mining map of the Similkameen country.

Peace Declared.

Why devote all your time reading about the Boer war and the gold fields of Alaska? There are others matters of vital importance. You may make a trip East, and will want to know how to travel. In order to have the best service, use the Wisconsin Central Railway between St. Paul and Chicago. For rates and other information write Jas. A. Clock, General Agent, Portland, Oregon.

BETWEEN PORTLAND AND CHICAGO

on the "PORTLAND CHICAGO SPECIAL."

Sunday, April 22nd, the O. R. & N. will put on a new fast train between Portland and Chicago, via Huntington. Leaving Spokane at 7:35 a. m., giving connections from branch lines, will arrive at Pendleton in time to make direct connection for 41 points east. The schedule has been arranged so as to reach Chicago in three days, or 12 hours in advance of schedule enroute in effect. The "Special" will carry first class and tourist sleepers, to either with a composite car, that is supplied with all the latest publications, library, barber shop, etc. The train leaving Spokane at 3:40 p. m. will connect at Umatilla as heretofore with through sleeper to Chicago and Kansas City. Consult the nearest ticket agent for detailed information.

W. H. HURLBURT, General Passenger Agent, Portland, Oregon.

CANADIAN PACIFIC RY. AND SOO LINE

First-Class Sleepers on All Trains From REVELSTOKE AND KOOTENAY LGD.

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Pass Dunmore Jet. daily for St. Paul Saturdays for Montreal and Boston, Mondays and Thursdays for Toronto. Same cars pass Revelstoke one day earlier.

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Trains Depart— 8:00 For Nelson, Kaslo, Cascade, Grand Ex. Sun. Forks, Greenwood, Midway, etc. 18:00 For Nelson, Sandon and Slocan Daily. Points, Revelstoke, Main Line and Pacific Coast, and via Crow's Nest Route for all Eastern points. For time-tables, rates, and full information, call on or address nearest Local Agent, or

A. H. Mackenzie, City Agt. Rossland A. C. McArthur, Depot Agt. W. F. Anderson, E. J. Coyne, A. G. P. A., Nelson, B. C. Vancouver, B. C.

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Atlantic S. S. Lines

(From Montreal.)

Dominion Line—Dominion Nov. 3 Dominion Line—Cambroman Nov. 10 Allan Line—Parisian Nov. 3 Allan Line—Lunisian Nov. 11 Beaver Line—Lake Superior Nov. 11 Beaver Line—Lake Ontario Nov. 9

(From New York.)

White Star Line—Teutonic Nov. 7 White Star Line—Germanic Nov. 14 Cunard Line—Campania Nov. 13 Cunard Line—Etruria Nov. 10 American Line—St. Paul Nov. 7 Red Star Line—Friesland Nov. 7 French Line—La Touraine Nov. 5 Anchor Line—Purissima Nov. 3 Anchor Line—Ethiopia Nov. 19 N. G. Lloyd Line—Lahn Nov. 6 Allan State Line—Sardinian Nov. 3

(From Boston.)

Dominion Line—New England Nov. 7 Cunard Line—Ivernia Nov. 17

Passages arranged to and from all European ports. For rates tickets and full information apply to C. P. E. depot agent, or

A. B. MACKENZIE, City Ticket Agt., Rossland, B. C.

W. P. F. Cummings Gen. S. S. Agent, Winnipeg.

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See that your ticket reads via "The Milwaukee" when going to any point in the United States or Canada. All ticket agents sell them.

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7:35 a. m. EAST MAIL—For Coeur d'Alene, Farmington, Gardfield, Colfax, Pomeroy, Wainburg, Dayton, Walla Walla, Pendleton, Baker City and all points for the EAST.

FAST MAIL—From all points EAST, Walla Walla, Pendleton, Baker City, Pomeroy, Moscow, Pullman, Colfax, Gardfield Farmington, Wainburg, Lewiston, Portland, San Francisco, Baker City and all points EAST.

EXPRESS—From all points EAST, Baker City, San Francisco, Portland, Colfax, Gardfield and Farmington. 6:15 p. m. 4:00 p. m. EXPRESS—For Farmington, Gardfield, Colfax, Pullman, Moscow, Lewiston, Portland, San Francisco, Baker City and all points EAST. 9:00 a. m.

STEAMER LINES.

San Francisco-Portland Route.

STEAMSHIP SAILS FROM ANS WORTH DOCK, Portland, at 8:00 p. m., and from Spessy Wharf, San Francisco, at 11:00 a. m., every five days.

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MONTHLY SAILINGS BETWEEN PORTLAND and the principal ports of China, and Japan under the direction of Dowell, Carlin & Co., general agents.

Snake River Route.

Steamers between Riparian and Lewiston leave Riparian Oct. 25th and 7th, and alternate days at 3:40 a. m. for Lewiston, returning leave Lewiston Oct. 4th, and 8th and alternate days at 7 a. m. Steamer leaves Lewiston every Sunday at 5:30 p. m. for Wild Goose Rapids (state of water permitting).

For through tickets and further information apply to any agent S. P. and N. System or to O. R. & N. Co.'s office, 430 Riverside avenue, Spokane Wash.

E. M. ADAMS, General Agent. W. H. HURLBURT, Passenger Agent, Portland Oregon

Kootenay Railway & Navigation Company

Limited OPERATING

Kaslo & Slocan Railway-International Navigation & Trading Company.

Schedule of Time Pacific Standard Time

Kaslo & Slocan Railway

Passenger train for Sandon and way stations, leaves Kaslo at 8:00 a. m. daily, returning, leaves Sandon at 1:15 p. m., arriving at Kaslo 3:55 p. m.

International Navigation & Trading Company Operating on Kootenay Lake and River

S. S. INTERNATIONAL

Leaves Kaslo for Nelson at 8:00 a. m., daily except Sunday. Returning, leaves Nelson at 8:40 p. m., calling at Balfour, Pilot Bay, Ainsworth and all way points. Connects with S. F. & N. train to and from Spokane at Five-Mile Point.

LARDO-DUNCAN DIVISION

days and Saturdays.

Steamers call at principal landings in both directions, and at other points when signalled.

Tickets sold to all points in Canada and the United States.

To ascertain rates and full information address

ROBERT IRVING, Manager, Kaslo, B. C.

Advertisement for Wood's Phosphodine, a medicine for various ailments.

Large vertical advertisement on the left margin, partially cut off, mentioning 'limited' and 'will Make You Rich'.

Rossland Weekly Miner.

Published Every Thursday by the ROSSLAND MINER PRINTING & PUBLISHING CO. LIMITED LIABILITY.

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SPOKANE OFFICE:

ALEXANDER & Co., Advertising Agents, Room F First National Bank Building.

EASTERN AGENT:

EMANUEL KATZ, 259 Temple Court, New York

THE SUBSCRIPTION PRICE OF THE WEEKLY ROSSLAND MINER for all points in the United States and Canada is Two Dollars a year or One Dollar and Twenty-five Cents for six months.

THE GOVERNOR GOES TO LONDON.

Hon. C. H. Mackintosh, "the Governor," left last evening for London, England, on business connected with mining properties in this district, and before he returns it is altogether probable that he will have organized another great syndicate whose operations will be conducted in this and adjoining camps.

It was then that Gov. Mackintosh came to the assistance of the community. He possessed the firmest faith in the possibilities of the camp and he decided that he would impress the financial world of London with his own confidence and belief. He did not attempt to do this by correspondence, but went in person to London where he succeeded, not beyond his expectation, but beyond that of the people of the camp itself.

Gov. Mackintosh realizes very clearly, as do the best mining experts of this camp and district, that the field over here, has not been thoroughly exploited, and that within an hour's walk of Rossland there are promising properties which have hardly yet been prospected and which, not unlikely, will prove as valuable as any of those mines which are now under development.

A KOOTENAY EXHIBIT.

The minister of mines is expected in Rossland in a few days, and in view of this would it not be well for the Board of Trade to appoint a committee to meet him and discuss the proposal to send an exhibit of Kootenay minerals to the Glas-

gow exposition, which is to be held next year? Such an exhibit would have to be a thoroughly representative one, and to make it so, and make it worthy of the district, the work of collecting and arranging the samples would have to be begun at once.

The advantage to be derived from an exhibit such as here suggested will be patent to all who are interested enough in the province to give the matter reflection, and it is to be so, no loss of time should be allowed to jeopardize its success.

THE BOXER MOVEMENT.

In all the despatches which have appeared from the correspondents in China of the European and American papers the Boxers who are generally credited with the present disturbances in that country have been spoken of as little better than a fanatical rabble who would be suppressed without much trouble, once negotiations were concluded between the governments of the powers and the imperial authorities in China.

Perhaps the one European who is of all others best fitted to speak regarding Chinese affairs is Sir Robert Hart, the director general of the Chinese Imperial Maritime Customs, who has been in China since 1855, and has had exceptional opportunities of studying the people from all standpoints.

It may not be unlikely that this Boxer movement will be the means of uniting the people and stimulating them to the assertion of their complete independence.

ADDRESS TO OOM PAUL.

The intense and irreconcilable hatred which animates a section of the Irish people against the English has ceased to become dangerous and is now merely a source of amusement or of ridicule. Mr. Michael Davitt has long ago exhausted the patience of any but a very slim following with his bloodthirsty wishes for the suppression of Anglo-Saxon domination and anything with which he is now connected will create but slight interest even with members of his own nation and party.

that of turning Oom Paul's attention to the study and conquest of the Gaelic language but it is doubtful if he would have any more success here than he had in his struggle with the base Sassenach on the plains of South Africa.

"Ireland was a nation, "When England was a pup, "And Ireland will be a nation "When England is broken up."

HONORING BULLER.

There will be very general approval and sympathy with the honor which is being paid to Gen. Buller by the people of Natal. The adverse criticism which was indulged in regarding his conduct of the campaign before the arrival of Lord Roberts and Gen. Kitchener in South Africa is now universally looked upon as having been hasty and unfair and it is widely conceded that any other man in Buller's position would have had no more success, probably not so much as he had.

NO INTENSE RIVALRY.

A few days since Phoenix shipped in one day 1,000 tons of ore, the product of three of the larger mines there. When one considers the age of Phoenix this is a remarkable performance and shows how the mining industry is advancing in this province.

There is nothing but friendly rivalry, however, between towns like Rossland and Phoenix. If it should be the good fortune of Phoenix to send out more ore monthly or yearly than Rossland sends, it would produce no heart burnings nor jealousies, and the friendly feeling that exists between the citizens of the two places would be just as strong as it is today.

It is one of the beauties of mining that it is free from the intense competition of other industries and enterprises. A clergyman who was called to book for substituting a miner defended himself most successfully by saying that mining was the cleanest business that men could engage in.

What the clergyman said expresses in a nutshell the relation which one town engaged in mining feels for the other. Take gold, for instance, and no matter if Phoenix were producing a million dollars a month it would not in the least affect the price of the gold from Rossland mines.

THE CANADIAN MINT.

The Canadian government has obtained the consent of the imperial government for the establishment of a branch of the royal mint in Canada. The mint, it is understood, will coin all of the Canadian gold required, while the balance of the Yukon and British Columbia product is to be made into British sovereigns.

It is true that Canada has prospered wonderfully with the larger portion of her circulating medium in the form of the notes of the different banks. The gold stock last year was \$20,000,000, the silver \$5,000,000, and the paper in circulation \$40,000,000.

Canada stood up against the rude shocks of the financial panics most nobly. This was notably shown in the panic which began in 1883, and through which she passed better than any of the countries in the Western hemisphere.

Aside from these considerations of the future, there is the immediate necessity for keeping more of the gold taken from the placers of the Yukon, Atlin and elsewhere. The bulk of this now goes to the United States for the reason that it can be disposed of to the best advantage there.

QUESTIONABLE METHODS.

One indication of the hopelessness of the Conservative fight in the present campaign is the questionable methods to which they are resorting in Eastern Canada for the purpose of trying to catch votes.

THE COMING BOOM.

Mining in Trail creek division and in the Kootenays generally, is in a most prosperous condition. The industry is going ahead rapidly. This is shown in the output of ore, in the enlargement of the old smelters and in the addition of new ones.

Such good results have not been attained in a day, but are the outcome of investments carefully made, and were only realized after the expenditure of considerable money and labor.

This is a phase of mining here which is now generally understood, and the existing conditions for profitable mining are now properly met by most of those now making investments in the gold copper belts.

The prosperous condition of the mining industry, however, is bearing its legitimate fruit. It is attracting renewed attention to this section on the part of Eastern Canadian, British and American capitalists.

The result of the advent of these large capitalists cannot fail to exert a beneficial influence on the mining industry here. In time, and the day is not very far distant, this will produce the first real boom that the industry has ever had in this province.

HALLOWEEN.

Tomorrow is All Saints' day, and tonight is Halloween. This is the night when the spirits of the departed are presumed to revisit the earth and to walk about and hold midnight dances and revels.

all kinds are played. In fact, Halloween seems clearly allied to the Walpurgis night of the Germans, the witch festival, or assembling of spirits on the summit of the Hartz mountains, although the date of this meeting is the 1st of May.

GRAND FORKS PUBLIC BUILDING.

The people of Grand Forks are appealing to the Federal government to erect a public building there. Their request should be granted for the reason that Grand Forks is a place of considerable prominence and besides the Federal government will have to transact considerable business there and should have a place in which to properly house its officials.

GLACIAL MOVEMENTS.

A few years ago geologists confidently asserted that at one period in the world's history a great ice cap came moving down from the polar regions, and swept over North America as far south as latitude 38, carrying with it great boulders which lie about on slopes and hilltops to this day to prove it—and scratching the record of its movement upon the cliffs and ledges.

The recent investigations of officers of the Canadian geological survey prove that the scientists evolved their glacial theory out of a vivid imagination. It has been found that in Northern Alaska there is no evidence that that part of the country ever was covered by a glacier—in fact, conclusive evidence exists that it was not.

These and similar discoveries have put the geologists "all at sea," and they now have evoked a new theory regarding the glacial period. It is that one big glacier did not at one time cover all the North American continent, but that several glaciers, moving at different times from different centres of distribution, made their way in different directions and left the glacial records which are now found.

ROUNDED UP.

Sports Contribute \$950 to the Municipal Revenues.

The balance of the "sporting" element were yesterday brought up before Police Magistrate Boulteaux and were fined according to circumstances. In all there has been a contribution to the city revenues resulting from the two days' round-up of \$950.

A Fence for the School.

Mr. H. P. McRaney, secretary of the school board, yesterday received the following despatch, which is self-explanatory: "Secretary School Board—Call for tenders for the erection of a fence around the eight-room school building at once."

In accordance with the instructions received, Mr. McRaney at once advertised for the construction of the fence, and the call for tenders appears in the advertising columns in this issue.

RETURNS

Mr. Bernard Macdonald From, L...

THE POLICY OF

The Present and Future of the Le Roi Companies—Low Grade Mines—Facilities.

"The directors of the corporation, Le Roi companies, are satisfied with developments on their part. They will be no departure from the policy pursued by them in the past year. The return to be conducted with and future economy were the terse and vigorous which Mr. Bernard Macdonald, manager of the various branches, summed up the general result.

He said there would be a view to the economy of the operations. The directors were now satisfied with the return from the Le Roi mines, and in order to deal with the Alaska stake or in a similar manner, the production of large tonnage.

It was with this that the large mining compartment were designed and commenced early in the year. The plant in have cost quite \$250,000. The mining plant (Number One claim) and that on the Rossland Green on the Columbia in the Kootenay Mining large mining plant in other mining small when compared with the big associate, the production of the reduction of the draught. It is a smelter facilities were first of January to requirements of the Mr. Macdonald, aggregate tonnage then be; that many conditions terminated at this of accuracy. The capable of producing the policy of the ating them, is a return on the mill in the camp; and says that he has recently expressed the old country, there to see that being taken in the Columbia and Indian.

As for the market he knew this work out of development of the der his charge. I was much to engage as the machinery the Le Roi was and would shortly

HAD A SUCCESS The Eagles' Mass Success

Hallowe'en night last evening by a given by the Union hall and was from the start. It was perfect and enjoyed the large by enjoying themselves that the Eagles solve on this ball is not very city, and the unwe beautiful and g many to admiration. The incongruity dancing couples veriest Stoic smile There were several times, one of which was to be present impersonator of a bill, the ch or another not masqueraders. The ones presented: Ladies' umbrella company for costumes, which nobby, who was flag.

Gentleman's for Empey Bros., for themon's costume James Java as Louis XVI. Case of perfume Morrow for the l was won by Mrs. Gentleman's Messrs. Hunter gentleman's cost E. Dell as a tr

RETURN TO CAMP Mr. Bernard Macdonald Comes Back From London.

THE POLICY OF THE B. A. C. The Present and Future Economic Development of the Le Roi and Associated Companies—Low Grade Properties—The Smelter Facilities.

The directors of the British America Corporation, Le Roi and its associated companies, are satisfied with the mining developments on their properties.

Mr. Macdonald looks all the better for his trans-Atlantic voyage, and was, when called upon immersed as usual in a great deal of business.

He said there would be no departure from this policy; that the mining operations would be conducted vigorously, but always with a view to the present and future economy of ore production.

It was with this line of policy in view that the large mining plant and the new five compartment shaft on the Le Roi were designed and their construction commenced early in the year.

The mining plant on the Josie and Number One claims of the Le Roi No. 2, and that on the Nickel Plate claim on the Rossland Great Kootenay claims of the Kootenay Mining company, are very large mining plants compared with those in other mining camps.

These claims are now ready for a large production, the smelter facilities for the reduction of their ores being the only drawback.

Hallow'en night was fitly celebrated last evening by a masquerade ball which was given by the Eagles in the Miners' Union hall and was an unqualified success from the start.

There were several prizes given for costumes, one of which was not allotted, as it was to be presented to the most successful impersonator of a darkey, and none filled the bill.

A pair of slippers, presented by C. O. Laonde and a box of cigars presented by Messrs. L. Levy & Co., for the best lady and gentleman cake walkers, were won by Mrs. Turk and Mr. J. C. Dell.

JOKERS WERE ABROAD. They Played a Great Many Jokes on Their Elders.

The boys and girls were out last night in force, and they played all sorts of pranks on their elders.

James Paull, a timberman in the War Eagle, had his right leg fractured below the knee yesterday afternoon.

"I stuck to my engine, although every joint ached and every nerve was racked with pain," writes C. W. Bellamy, a locomotive fireman, of Burlington, Iowa.

A FAREWELL DINNER. It Was Given to Mr. James Davis by His Many Friends.

A farewell dinner party was given last evening to Mr. James Davis of the Allan house, who has accepted a position in Helena, Mont., with his son.

Jack O'Brien, who is sometimes known as Kid O'Brien, is here from the east. He is on his way to California, but is ready to meet any man in this section of from 125 to 135 pounds weight in a glove contest for a stipulated number of rounds.

Public Meeting for the Organization of a Benefit Concert to Be Given.

THE METEOROLOGICAL REPORT DOMINION BRANCH OFFICE. Rossland, 5 p.m., October 31, 1900. Barometer observed, 29.520.

Unofficial Addenda. The weather has at last taken a more hopeful turn, and there is a chance of its being finer weather tomorrow.

MONTHLY WEATHER REPORT. The Conditions During the Past Month. The Average Temperature.

The past month has been much wetter than any other during the year. More snow has fallen up to the last day of October than fell last year up to the end of November.

There have been only seven really fine days during the whole month, most of which were in the second week.

Did a Big Freight Business. That business is improving in the Kootenays is evidenced in more ways than one.

More Improvements. Andy Revsback is raising the Queen saloon. When finished the building will have an additional four feet given to the height of the ceiling.

Flocks of Grosbeaks. There are several flocks of grosbeaks in the vicinity of this city. A flock of 50 have frequented the eastern portion of the city for the past few days.

Sent to China. Durban, Natal, Oct. 31.—The Gordon Highlanders and the Devonshire regiment have been ordered to be ready to sail for China in a few days.

THROWN OPEN. Nicaragua Adopts a More Generous Policy—The National Debt.

Managua, N. Caragua, Oct. 16.—The government of Nicaragua has issued a decree prohibiting the exportation of cattle, especially of cows and female calves.

THE CARLISTS. The Movement is Gaining Momentum. Recent Finds.

Madrid, Oct. 31.—It is officially admitted that the Carlist band in the vicinity of Berga numbers 800 men.

Casualty List. London, Oct. 31.—Another long casualty list has been received by the war office.

A Socialist Vote. Berlin, Oct. 31.—The election of a member of the reichstag to fill the vacancy caused by the death of Dr. Wilhelm Liebknecht, the Socialist leader, has resulted in Herr Ledebour, Socialist, receiving 53,832 votes out of a total of 65,832.

The Late C. S. Parnell's Estate. Dublin, Oct. 31.—Avondale, the estate of the late Charles Stewart Parnell, was sold at auction today by the land judges court.

THE S. CARSLY CO. LIMITED Notre Dame Street. Montreal's Greatest store. November 1, 1900.

A Mail Order Test Send for a Child's Sleeping Suit BY MAIL



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DON'T FAIL TO WRITE FOR New Winter Catalogue JUST PUBLISHED

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THE S. CARSLY CO. LIMITED 1765 to 1783 Notre Dame Street, 184 to 194 St. James Street, Montreal.

A SERMON. Rev. W. A. Robins of Greenwood Preaches on the Personality of the Devil.

At the Anglican church there was a sermon preached on Sunday evening by the Rev. W. A. Robins, M. A. of Oxford and now the vicar of Greenwood which brought up the "Personality of the Devil" in a manner that is seldom heard now.

MINING PROPERTIES TO BOND, SELL OR LEASE

IN ALL DISTRICTS OF BRITISH COLUMBIA ON FAVORABLE TERMS S. THORNTON LANGLEY & CO. Mining Brokers, [ESTABLISHED 1895] ROSSLAND, B. C.

If You Want to Make Money Buy Humming Bird (B. C.) Shares COMPANIES INCORPORATED MINES DEVELOPED AND REPORTED UPON MERITORIOUS STOCKS BOUGHT AND SOLD

J. R. CRANSTON & CO. Financial, Real Estate and General Mining Stock Brokers Washington St., Opp. Bank of Montreal, Rossland, B. C. MINES FOR SALE IN ALL B. C. CAMPS. Bankers Bank of British North America, Rossland The Bornite Bank Gold Mining Co. Situated Near Nelson, B. C.

WE HAVE FOR SALE For Rent

CORNER AND ADJOINING LOT. An excellent business corner, being 60x110 feet. We offer this at a bargain. 5-ROOMED HOUSE AND LOT near public school. SIX-ROOMED COTTAGE and corner lot. House is new and everything is up to date. TWO CHOICE BUSINESS LOTS in Grand Forks. Will sell away below assessed valuation. FIVE-ROOMED HOUSE, LOT and furniture cheap. TWO OF THE FINEST modern built, up-to-date residences in the most desirable part of the city, with hot and cold water, elegant bath rooms, electric light, electric bells; now rented and paying 20 per cent on the investment. In fact, everything that goes to make one of the most handsome and convenient homes in the west. Please call and let us show it to you. TWO LOTS WITH HOTEL and other rental buildings, on Washington street, now paying 25 per cent on the investment. MINING STOCKS 1,000 shares Douglas Hunter, 6c. 10,000 Venus, 15c. 5,000 Salmo Co. at a bargain. 10,000 Winnipeg. Give us a list. We want bids on from 1 to 25,000 Similkameen Copper. From 1,000 to 100,000 Erick Gold Mining company. Mines and prospects in all parts of B. C. and Washington. WANTED—AT ONCE, a second-hand ore car and from one to two tons iron or steel rail for same. 6-ROOMED HOUSE, furnished. 9-ROOMED HOUSE, FURNISHED. Everything up-to-date. 7-ROOMED HOUSE. 8 ROOMED HOUSE close in. Suitable for boarding house. 3-ROOMED HOUSE. A NICELY FURNISHED front room with board in private family. 5,000 Richlieu, at a bargain. 10-ROOMED HOUSE, suitable for board and lodging; centrally located. 10-ROOMED DWELLING HOUSE. 2-ROOMED HOUSE, partly furnished. PREMISES on Washington street, between Columbia and First avenues, suitable for grocery store or poultry market.

THE LOCAL FIELD

The Latest Happenings in the City

HAS PASSED AWAY.

Lieut. Hart McHarg of the Rossland Rangers Loses His Father.

The news of the death of Major W. Hart McHarg of the East Essex regiment at Bruges on Sept. 24, at 92 years of age, has reached this city.

From the wire received specially from Ottawa lately it is improbable that W. Hart McHarg is returning on the Idaho, as the Miner's correspondent says that no Western men are upon that transport.

A COOL HOBO.

Pinned Between Two Cars, Yet He Drank Whisky and Smoked.

Yesterday in conversation with Walter Moss, agent of Fitz and Webster's "A Breezy Time" company, a Miner representative gleaned the following facts regarding the recent accident on the Northern Pacific railroad at Thompson Falls, Montana.

It is appealing to think of the number of women throughout the country who day after day live a life almost of martyrdom; suffering but too frequently in silent, almost hopeless despair.

"My life for some years was one of weakness, pain and misery, until I obtained relief through the use of Dr. Williams' Pink Pills. From some cause, I know not what exactly, I became so afflicted with uterine trouble that I was obliged to undergo two operations.

The managers of "A Breezy Time" company, who are always up to the minute, and most always a little ahead in securing the latest popular novelties for their productions, have this season introduced a number of popular "Rag Time" songs.

vide between Roberts and O. K. mountains, which is thus overcome without having to pass around the east face of the latter mountain which is very precipitous.

WHERE A VOTER CAN VOTE.

Editor of the Daily Miner: Sir.—In your article headed "Voting Papers," in yesterday's issue, reference was made to the "freedom of the voter to vote anywhere within his riding," and the statement is made: "It is not necessary that the voter should be within his own city to vote as long as he is within the electoral district."

HOPE HAD DEPARTED

THE STORY OF A WOMAN'S RESCUE FROM GREAT SUFFERING.

For Years Her Life Was One of Misery. Her Feet and Limbs Would Swell Frightfully, and She Became Unable to do Her Household Work.

From the Enterprise, Bridgewater, N. S. It is appealing to think of the number of women throughout the country who day after day live a life almost of martyrdom; suffering but too frequently in silent, almost hopeless despair.

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The managers of "A Breezy Time" company, who are always up to the minute, and most always a little ahead in securing the latest popular novelties for their productions, have this season introduced a number of popular "Rag Time" songs.

IS DEAD.

H. E. MacDonald Succumbs to His Injuries.

Hugh E. MacDonald, who was run over by the shunting engine near the O.P.R. depot on Tuesday night last, and who to have both feet amputated, succumbed last evening at the hospital, at 11 o'clock.

The deceased was sensible to within a few minutes of the last, and was aware of the hopelessness of his condition.

The deceased was unmarried and had no one directly dependent upon him, as far as is known, although the children of his brother-in-law, R. Fox, will miss their uncle, both now and in after life, as he was willing to do much for them.

A Farewell Party.

Some of the friends of Mr. Fred O. Burrough, the well-known musician, met last evening at the residence of Mr. and Mrs. M. W. Simpson and gave him a farewell party, as he leaves for his old home in England about the first of November.

Leaves for Spokane.

Mr. William Rhodes, who has been in the employ of Empey Bros. and other grocery houses for the past two years, leaves for Spokane today where he goes for the purpose of taking charge of a cigar store.

Will Assist Hugh John.

Hon. T. Mayne Daly, P.C., left last evening for Brandon, Manitoba. It is understood that he goes for the purpose of assisting Sir Hugh John MacDonald in his canvass against the Hon. Clifford Sifton.

Mr. Alex Sharp returned yesterday from an inspection of the First Thought mine near Bossburg.

Oriel Mining and Milling Co., Limited

Owning the Good Hope Group, Ymir, B. C. Fifty thousand shares are now offered to the public at 15 cents. The property is one of exceptional merit, having a clearly defined vein traceable for 2,000 feet.

Rossland, B. C. Rolt & Grogan

WE CAN INTEREST YOU IN ACCIDENT INSURANCE

P. A. Daggett & Co., general agents of the Maryland Casualty Co., writes all forms of Personal, Accident and Miners liability insurance. Assets, \$2,232,000. Surplus to policy holders, \$1,434,000.

SPOKANE, WASHINGTON

is under his personal superintendence.

These Doctors Will Positively Cure You THEY WILL AGREE TO FORFEIT \$1,000.00 IN GOLD COIN

For any case undertaken by them that they cannot cure, and \$1,000 MORE for any case ever heard of that they under took and failed to relieve.

Weak Young Men

Are restored to Robust Manhood by our system of treatment after every other means has failed. Any unnatural drain is stopped at once.

Middle-Aged Men

Going through life dead to the world, so far as taking an active part in its many enjoyments, can have all their functions permanently restored.

Dr. W. Norton Davis & Co.

Our DR. W. NORTON DAVIS is a graduate of one of the leading medical colleges of America, and this institute N. B.—Be sure you are in right office. Waiting room is No. 2.

TADDY & CO.

ESTABLISHED 150 YEARS London, Eng.

'ORBIT' Brand and PREMIER Navy Cut Tobaccos

AGENTS FOR CANADA, JAMES TURNER & CO., HAMILTON, ONT.

Rossland Bonanza Gold Mining & Milling COMPANY, Limited, Non-Personal Liability

Capital Stock, \$50,000. 1,000,000 Shares at 5 Cents Each

Treasury Reserve, 600,000 Shares. All Promoters' Stock, 400,000 Shares, Pooled

OFFICERS AND DIRECTORS

President, S. W. HALL, Superintendent Iron Mask Mine Vice President, JOHN FITZWILLIAM, Foreman War Eagle and Centre Star Mines

THE BONANZA MINE

The company owns the Bonanza No. 3, a full-sized mineral claim on St. Thomas mountain, three and a half miles from Gladstone on the main Trail from Rossland.

The claim is traversed by several ledges of free-milling gold ore. On the central or discovery ledge a tunnel has been driven fifty feet, in ore all the way, which has an average width of two feet and an average value of \$15 per ton.

PLAN OF DEVELOPMENT

A force of miners has been put to work in this tunnel with the intention of continuing it right through the claim [1,500 feet], as by this means the ledge will be explored and tonnage developed most rapidly.

TREASURY SHARES

Of the 600,000 shares in the treasury, the directors have been authorized to sell 100,000 as follows: 40,000 shares at 3c and 60,000 shares at 5c. At the first shareholders' meeting held on October 18, those present subscribed for 22,000 shares at 3c, leaving out of the first block only 18,000 shares at 3c.

For shares or information apply to any director, to any broker or to the secretary,

H. W. C. JACKSON

Rooms 5 and 6 P. O. Block P. O. Box 161, ROSSLAND, B. C.

THIS IS THE BEST INVESTMENT EVER OFFERED IN ROSSLAND



Four Fine Fast Trains Each Way Minneapolis and St. Paul

Chicago and Milwaukee

EVERY DAY IN THE YEAR

"The North-Western Limited" steam heated, electric lighted, with electric berth lights, compartment sleepers, buffet library cars, and free chair cars is absolutely the finest train in the world.

"The North-Western Line" also operates double daily trains to Sioux City, Omaha and Kansas City.

When you go East or South ask to be ticketed via this line. Your home agent can sell you through. For free descriptive literature write

H. E. COLLINS, General Agent, Spokane.



NONE BETTER

SOLID VESTIBULED TRAINS PALACE DINING AND OBSERVATION CARS—MEALS A LA CARTE

Direct connection at St. Paul, without change of depot, with all trains for Chicago, Toronto, Montreal, New York and all points west and south.

Close connection east and west bound at Spokane with trains of the Spokane Falls & Northern railway.

Leaves Spokane daily for West 7:45 a.m. Leaves Spokane daily for East 10:15 a.m.

West bound trains make direct connection for Victoria, Vancouver, Portland, San Francisco and all points on the Sound.

During the season of navigation East bound trains connect at Duluth with the magnificent steamship North-West and North-land, of the Northern Steamship company line operated in connection with the Great Northern Railway.

For further information, maps, folders, etc., apply to any agent of the Spokane Falls & Northern railway, Kaslo & Slocan railway, Kootenay Railway & Navigation company, or to

F. I. WHITNEY, General Passenger and Ticket Agent, St. Paul, Minn. H. A. JACKSON, Commercial Agent, Spokane, Wash.

Canadian Pacific Nav. Co.

(LIMITED.) WHARF STREET, VICTORIA.

Time Table No. 54.—Taking Effect Nov. 1, 1900.

Victoria to Vancouver—Daily, at 1 a.m. Vancouver to Victoria—Daily, at 1:15 o'clock p.m., or on arrival of C.P.R. No. 1 train.

NEW WESTMINSTER ROUTE. Leave Victoria for New Westminster, Ladner, Lulu and Islands—Tuesday and Friday at 7 a.m. Leave New Westminster for Victoria and Way Ports—Wednesday and Saturday at 7 a.m.

NORTHERN ROUTE. Steamships of this company will leave for Fort Simpson and intermediate points, via Vancouver, 1st and 15th of each month.

Steamships of this company will leave every Wednesday for Wrangle and Shagway at 8 p.m.

BARCLAY SOUND ROUTE. Steamer leaves Victoria for Alberni and Sound ports on the 1st, 7th, 14th and 20th of each month, extending latter trips to Quasino and Cape Scott.

The company reserves the right of changing this time table at any time without notification.

G. A. CARLETON, General Freight Agent. C. S. BAXTER, Passenger Agent.

WINTER SCHEDULE.

Spokane Falls & Northern

Nelson & Fort Sheppard R'y RED MOUNTAIN RAILWAY

The only all-rail route between all points east, west and south to Rossland, Nelson and all intermediate points; connecting at Spokane with the Great Northern, Northern Pacific and O. R. & N. Co.

Connects at Nelson with steamer for Kaslo and all Kootenay lake points. Connects at Meyer's Falls with stage daily for Republic, and connects at Bossburg with stage daily for Grand Forks and Greenwood.

Effective Oct. 21, 1900.

Leave. Day Train. Arrive. 10:35 a.m. Spokane.....7:10 p.m. 11:40 a.m. Rossland 6:00 p.m. 9:30 a.m. Nelson 8:00 p.m.

10:45 p.m. Night Train. Spokane 7:05 a.m. 11:00 p.m. Rossland 7:30 a.m. First-class sleepers on night train.

H. A. JACKSON, General Passenger Agent. H. P. BROWN, Agent. Rossland, B. C.



Four Fine Fast Trains Each Way Minneapolis and St. Paul

Chicago and Milwaukee

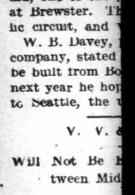
EVERY DAY IN THE YEAR

"The North-Western Limited" steam heated, electric lighted, with electric berth lights, compartment sleepers, buffet library cars, and free chair cars is absolutely the finest train in the world.

"The North-Western Line" also operates double daily trains to Sioux City, Omaha and Kansas City.

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...NEWS... FROM THE BOUNDARY

By the Miner's Own Correspondent

COLUMBIA TELEPHONE. The Branch Line Between Bolster and Brewster Is Open.

Greenwood, Oct. 25.—(Special).—Tomorrow the long distance telephone line just completed between Bolster and Brewster, a distance of 125 miles, will be opened to public use.

The following towns on the line now have direct telephone connection with Spokane, Roseland and other points reached by the company's service: Molson, Oro, Golden, Loomis, Consonally, Clover, Riverside, Malott's, Davis and Brewster.

This evening our correspondent was the first to use the line, talking to J. B. Donald, one of the promoters of the company at Brewster. The line is a copper metal circuit, and works splendidly.

W. H. Davey, president of the Columbia company, stated that a branch line would be built from Bolster to Chosway, and that next year he hoped to carry the main line to Seattle, the ultimate terminus.

V. V. & E. RAILWAY. Will Not Be Built—Proposed Line Between Midway and Penticton.

Greenwood, B. C., Oct. 25.—(Special).—The Hon. J. H. Turner, provincial minister of finance, completed his tour at Boundary today. On arrival here he was entertained informally by the citizens at the Club. The matter of holding the Supreme and Assize courts at Greenwood was taken up and the minister promised to lay the advisability of such a step before the government. He also promised to recommend the erection of a county court house here.

The question of building the Victoria, Vancouver & Eastern railway was also taken up, and Mr. Turner stated it was not probable that the road to the coast would be built by the present government, but that instead they were considering the building of a road from the Boundary district, probably starting at Midway, west to Penticton. When this road is completed a last line of steamers will be put on Okanagan lake, connecting this road with the Shuswap and Okanagan branch. This will lessen the time between Boundary town and the coast one day, and cause a considerable saving in freight and passenger rates.

AROUND GRAND FORKS. Native Copper Found in the Athletan.

Grand Forks, B. C., Oct. 26.—(Special).—A crosscut from the 150 foot level on the Golden Eagle mine, Brown's camp, north fork of Kettle river, has been extended ten feet through an ore body without encountering the hanging wall. Tri-weekly shipments are being made to the Trail smelter, and a number of shipments have also been made to the Granby smelter.

Native copper was encountered a few days ago in the workings of the Athletan, a Wellington camp property, which is, under contract, shipping 1,000 tons of ore to the Trail smelter.

E. Spraggett, the well known lumberman, has purchased the North Fork sawmill from the Granby Smelter company. The consideration was \$9,000. The old mill having been dismantled, a new building is being erected on a more favorable site on the edge of Smecher lake (an expansion of the Kettle river caused by the erection of the smelter dam). The plant is very complete, and will have a capacity of 50,000 feet daily. Saving will be resumed about Nov. 7. Later on the capacity of the mill will be doubled. Recent additions to the plant will bring its value up to \$15,000. Supt. J. A. Keogh states that henceforth the logs will be cut on Mr. Spraggett's timber limits on the north fork of the Kettle river, and will be floated down stream to the lake, which has a capacity of 25,000,000 feet. Under the terms of the agreement with the Smelter company the mill will supply all the timber required for the various mines of the Miner-Graves syndicate for a period of five years. Mr. Spraggett is also granted exclusive lumbering privileges on the lake.

In the west drift, thirty-eight feet long, from the 75-foot level of the Earthquake, Brown's camp, north fork of Kettle river, four feet of clean ore between well defined walls was encountered. Average assays gave a return of \$25 per ton in gold and copper. The east drift on the same level has been extended fourteen feet. The ore therein is not quite as rich, averaging \$18 per ton. A cross-cut has been started from the drift from No. 2 winze at the 100-foot level of the Phil Sheridan claim of the same group. The indications for striking a rich ore body are considered favorable by the management. The miners encountered a six-inch stringer, which gave values of \$16 gold per ton. The company will shortly hire a diamond drill for the purpose of exploiting the winze. The ore on the dump amounts to about 450 tons and will be shipped to the Granby smelter as soon as the sleighing is good.

A SUNSET DEAL. New York Capitalists Will Purchase 20,000 Shares.

Grand Forks, B. C., Oct. 25.—R. A. Brown, general manager of the Sunset mine, Copper mountain, Similkameen district, leaves next week for New York, for the purpose of closing a deal for the sale of 200,000 shares at 25 cents a share. He has just returned from a visit to the

property. When he left on the return trip work had just been started on a new shaft, which will be sunk vertically for a distance of 500 feet. The shaft will be a double-compartment one and will be sunk in a porphyry dyke, which intersects the big copper ledge. An incline shaft has been sunk on the ledge for a distance of 200 feet. A crosscut from the 150-foot level has been extended west for 80 feet in solid ore. Mr. Brown states that it is his intention to install a five-drill compressor as the new wagon road from Karamooos is completed. Mr. Brown is also the owner of the well known Volcanic claim in Brown's camp, north fork of Kettle river. His sobriquet of "Volcanic" seems to have been justly earned, and is a household word throughout the Boundary country. The Volcanic has a ledge over 1,000 feet wide. In his last annual report W. F. Robertson, provincial mineralogist, after describing the property speaks of it as "a remarkable showing." Mr. Brown has completed arrangements to stock the Volcanic at an early date. His title to the property was only secured after almost interminable litigation.

GREENWOOD LOCALS. Coontown 400 Company Plays to Good Houses.

Greenwood, Oct. 23.—(Special).—The Willis Coontown 400 company played to two good houses on Monday and last night. The company, which appeared here last February, has been generally straggled with many new and clever specialties, which pleased the audience. The company goes up to Phoenix and from there to Roseland, where it will appear Thursday evening. While in town the members of the company were quartered at the Windsor hotel.

Citizens are complaining of the want of crossings on Copper avenue, now that "dirty" weather has come again. The wooden crossings were torn up by the Dominion day races and have not been replaced. The council is probably so much engaged in numerous law suits against the city that it is overlooking small conveniences like the one mentioned.

There is an unconfirmed story going the rounds that the California Wine Company of Nelson proposes building a three-story hotel on its property known as the "triangle" lot.

Merchants all agree in saying that business for the past month has been a big improvement over any previous month for some time. With the payroll from the local smelter and that being built by Andrew Laidlaw two miles below town, ready money is easier.

PYRITIC SMELTER. Will Be Blown In by Jan. 1.—Prospects of the Marguerite.

Greenwood, B. C., Oct. 27.—(Special).—J. P. Harlan, ore purchaser for the Standard Pyritic Smelting company, informs our correspondent that a complete smelter plant is on its way to Greenwood and will be installed immediately upon arrival. The smelter will be blown in about the first of the year. Only one furnace of 300 tons capacity will be at first started, but the construction of the works is such that it can be duplicated at short notice. Harlan says the smelter will experience no difficulty in getting ore, as there are several properties in Wellington, Deadwood and Summit camps ready to begin shipping as soon as the plant is completed.

When asked about the development of the Marguerite mine, which is controlled by the Standard company, he said the main shaft is down 100 feet, from which level drifting is being carried on to the east and west to tap the ore bodies on either side. Some ore has already been encountered in the west drift. Drifting is also being carried on from the bottom of the old shaft, and is now in 80 feet, all of old shaft. About three cars have already been raised to the ore bins. The Marguerite will be in a position to make steady shipments to the smelter in a few months. The Standard company will also make a bid for the silicious ores of the Republic, Myers Creek and other surrounding camps.

BOUGHT STONE BUILDING. Greenwood Electric House Building Up a Large Trade.

Greenwood, B. C., Oct. 26.—(Special).—J. L. Coles, druggist, and Messrs. Cunningham and Anderson, electricians, have together bought out the stone building on Copper street recently owned by Messrs. Newlands & Parker. The building is a frame structure 25x50 feet in size. Mr. Coles will continue to occupy the building for his store, while Cunningham and Anderson have moved into the other half and are now fitting up one of the most attractive electrical supply stores to be found anywhere in the southern section of the province. In their store offices will be opened by R. P. Williams, the Boundary district representative of the Canadian Rand Drill company, and by W. W. Byrnes (60 per cent) the agent for the Giant Powder company. The electrical firm have built up a splendid business throughout the district, doing mine installation work as well as a general electrical supply business.

Macdonald's Funeral. The funeral services of the late Hugh E. Macdonald, who was run down by a train on Tuesday of last week and who died from the effect of his injuries on Saturday night, took place yesterday at 11 a. m. from the Beatty undertaking establishment. Rev. D. McG. Gaudier officiated.

LICENCE AUTHORIZING AN EXTRA-PROVINCIAL COMPANY TO CARRY ON BUSINESS. "Companies Act, 1897."

CANADA: Province of British Columbia. No. 194.

This is to certify that the "Velvet (Roseland) Mine, Limited," is authorized and licensed to carry on business within the Province of British Columbia, and to carry out or effect all or any of the objects of the Company to which the legislative authority of the Legislature of British Columbia extends.

The head office of the Company is situated in England. The amount of the capital of the Company is £20,000, divided into 200,000 shares of £1 each.

The head office of the Company in this Province is situated at Roseland, and James Morrish, Mining Engineer, whose address is Roseland aforesaid, is the attorney for the Company.

Given under my hand and seal of office, at Victoria, Province of British Columbia, this 20th day of September, one thousand nine hundred.

[L.S.] S. Y. WOOLTON, Registrar of Joint Stock Companies. The following are the objects for which the above-named Company has been established:

(a.) To purchase or otherwise acquire certain freehold and leasehold property near Roseland, British Columbia, and for this purpose to enter into and carry into effect (with or without modification) an agreement, a draft of which has already been prepared and is expressed to be made between The Velvet Mines, Limited, of the one part, and the Company, of the other part, a copy whereof has, for the purpose of identification, been initialed by two of the subscribers hereto:

(b.) To work, develop, and turn to account the properties referred to in the said agreement, or any of them, and any other properties which may hereafter be acquired by the Company;

(c.) To acquire any grants, concessions, leases, easements or interests in land, waters, mines, minerals, and other hereditaments in British Columbia or elsewhere, and any property, real or personal, movable or immovable, for purposes incidental to the objects of the Company, or any of them;

(d.) To carry on, either upon or in connection with the properties comprised in the said agreement or elsewhere, the business of miners, smelters, and workers of any process in the production, reduction, and making merchantable of minerals, metals, and metallic products, suppliers of water, merchants and men of facturers, and workers of any mines, metallic articles and things used in or in connection with mining, smelting, and other processes aforesaid, or any of them;

(e.) To search for mines and minerals, and to buy and sell, lease, or otherwise acquire the rights of search, and any other rights respecting the same, or any or either of them;

(f.) To apply for, obtain, and acquire by purchase, lease, or otherwise, and use and dispose of grant licences and authorities for the use and disposal of inventions, letters patent, brevets d'invention, licences, protections, registrations, concessions, grants, laws, and authorities for or in respect of inventions, trade marks, and other exclusive and non-exclusive privileges and rights relating to all or any of the businesses or operations of the Company, or any benefit or advantage therein in any manner and on any terms;

(g.) To acquire, construct, or hire any mills, canals, dams, reservoirs, water-works, tramways, railways, engines, plant machinery, stock, buildings, works, matters, or things which may be necessary or convenient for the purposes of the Company, or any of them, or for the working of the same or any part thereof;

(h.) To improve, manage, develop, let, underlet, sell, or otherwise dispose of, charge or deal with in any manner whatsoever, all or any part of the property of the Company, or any rights, wayleaves, or easements in, under, or over the same, and to accept in payment for any part or for the whole of the property of the Company, or any shares, stock, bonds, debentures, or other securities of any other company or companies;

(i.) To borrow money for the purpose of raising capital or otherwise, and as security therefor, or for obligations or liabilities incurred or to be incurred by the Company, to create and issue mortgages, debentures, debenture stock, bonds, obligations, or other securities of the Company, either at par, premium, or discount, and either redeemable, irredeemable, or perpetual, secured on all or any part of the undertaking, revenues, and property of the Company, present and future, including the uncalled capital or the unpaid calls of the Company, or with or without such security, and with or without the right to attend and vote at general meetings of the members of the Company, and otherwise or take part in the management of the affairs and business of the Company, and to nominate Directors, or with such other rights as the Company may from time to time determine, and to exchange or convert, from time to time, any such securities, and to give any guarantee in relation to any loan or other contract;

(j.) To make, draw, accept, endorse, issue, sign, and execute promissory notes, bills of exchange, and other negotiable and mercantile instruments of every description;

(k.) To promote, form, establish, and register, or assist in promoting, forming, establishing, and registering, any company or companies (whether British, foreign, or colonial) to acquire, lease, or work all or any part of the property of this Company, and to subscribe for and take up shares and securities therein;

(l.) To take all such steps (if any) as may be expedient for obtaining for the Company a legal domicile or legal status or registration or incorporation in British Columbia, or elsewhere where it may or may desire to carry on business, and to apply for and obtain any legislative, municipal, or other Acts or authorizations for enabling the Company to carry any of its objects into effect, or for effecting

any modification of the rights of its members or creditors:

(m.) To make and enter into working, partnership or other agreements with any government or authorities supreme, municipal, local or otherwise, or with any corporation, company, society, firm, partnership or person, in connection with the production, manufacture or sale or other dealings in minerals, metals or other products, or any of the objects of the company, or the development of its business or its property;

(n.) To distribute in specie among the members any shares, stocks, bonds, debentures or other securities of any other company, receivable on the sale, lease, underlease or other disposition of or dealing with all or any part of the property of the Company;

(o.) To enter into treaty, act, unite or amalgamate with, or buy up or absorb any other company, corporation, society, partnership or undertaking whatever, either in the United Kingdom or any of the Colonies or elsewhere, or purchase or otherwise acquire and take over the whole or any part of the assets, liabilities, shares, stock or securities of any such company, corporation, society, partnership or undertaking, under any conditions or restrictions;

(p.) To lodge money on deposit with bankers and financial houses, and invest moneys on such securities and investments in the United Kingdom or any of the Colonies, or elsewhere, and to lend moneys, with or without security, as the directors of the Company may think fit, and where the Directors think it expedient, to place investments in the names of trustees;

(q.) To establish and support, or to aid in the establishment or support of, associations, institutions or conveniences calculated to benefit persons employed or formerly employed by the Company, or having dealings with the Company, or any of the dependents or connections of any such persons, and to grant to such persons, dependents or connections pensions and allowances, and to make payments towards insurance thereof respectively, and to subscribe or guarantee money for charitable or benevolent objects, or for any exhibition, or for any public, general or useful object, and to apply any of the funds of the Company for charitable or benevolent purposes;

(r.) To pay the costs, charges and expenses preliminary and incidental to the incorporation and establishment of the Company, and to remunerate any persons for services rendered, or to be rendered, in procuring, or assisting to procure, persons to become members of the Company, or in placing, or assisting to place, any debentures, debenture stock, or other securities of the Company, or in or about the formation of the Company or the conduct of its business;

(s.) To perform all such acts, matters and things as are incidental or otherwise conducive to the attainment of any of the before mentioned objects, as principals or agents, and either alone or jointly with any other person, company, corporation, society or partnership.

LICENCE AUTHORIZING AN EXTRA-PROVINCIAL COMPANY TO CARRY ON BUSINESS. "Companies Act, 1897."

CANADA: Province of British Columbia. No. 195.

This is to certify that the "Portland (Roseland) Mine, Limited," is authorized and licensed to carry on business within the Province of British Columbia, and to carry out or effect all or any of the objects of the Company to which the legislative authority of the Legislature of British Columbia extends.

The head office of the Company is situated in England. The amount of the capital of the Company is £20,000, divided into 200,000 shares of £1 each.

The head office of the Company in this Province is situated at Roseland, and James Morrish, Mining Engineer, whose address is Roseland aforesaid, is the attorney for the Company.

Given under my hand and seal of office, at Victoria, Province of British Columbia, this 20th day of September, one thousand nine hundred.

[L.S.] S. Y. WOOLTON, Registrar of Joint Stock Companies. The following are the objects for which the above-named company has been established:

(a.) To apply for and acquire and hold any gold mines, gold mining rights, leases or grants, and to peg out and secure, by payment or otherwise, the right to peg out any gold-mining claims or leases, or to search for, prospect, examine, explore and work any property or ground supposed to contain gold or minerals in the Dominion of Canada, America, Australasian colonies, Africa, or elsewhere, whether private or government lands, or proclaimed as a public gold field or not, and to search for and obtain information in regard to gold mines, mining districts and localities, and generally to do all such things and conduct all such businesses as are contemplated by and permitted under the Gold Laws and Regulations of the Dominion of Canada, America, Australasian Colonies, Africa, or elsewhere;

(b.) To enter into and carry into effect, with or without modification, the agreement referred to in clause 2 of the company's articles of association;

(c.) To work or contract for the working by other persons or companies of the mines, claims, leases, rights and property in the said agreement mentioned, and any other mines, reefs, claims and rights which may from time to time be purchased, leased or otherwise acquired by the company, and to crush, wash, reduce, smelt, concentrate and amalgamate the ore, and render marketable the produce, and develop the resources of the said mines, and to crush, wash, reduce, smelt, concentrate, or amalgamate the produce of any mines, whether belonging to the company or not, and to sell, barter or otherwise dispose of ore or deal with the ores, metals, minerals and other products to be raised from the property of the company, or otherwise acquired;

(d.) To erect, establish, construct or acquire by purchase or otherwise, all works, buildings, machinery, apparatus and other things which may be necessary or convenient for the purposes of the company, and to stock and carry on any wharves or stores for the benefit of the servants of the company or others;

(e.) To construct and maintain or aid in or subscribe towards the construction

and maintenance or improvement of any roads, railways, reservoirs, wells, aqueducts, telegraphs, electrical works, canals and other works which may be deemed expedient for the purposes of the company.

(f.) To employ and pay mining experts, agents and other persons, partnerships or companies, for prospecting, exploring, reporting on, working, and developing the property of the company, or any property it is proposed to acquire for or on behalf of the company, and to make advances to and pay or contribute to the expenses of any persons desirous of settling on, working or developing the company's property;

(g.) To acquire, register and use any patents, patent rights, brevets d'invention, licences and trade marks or privileges of a like nature, and to grant licenses thereunder, and to dispose of the same in whole or in part, and at any time or times;

(h.) To render all or any part of the property of the Company productive by carrying on any of the operations hereinbefore mentioned, or by letting, selling, developing, mortgaging, dealing with or otherwise disposing of the same, or any part thereof;

(i.) To carry on any business capable of being conducted so as to directly or indirectly benefit the Company;

(j.) To borrow or raise money by the issue of or upon bonds, debentures, debenture stock, bills of exchange, promissory notes or other obligations, or securities of the Company, or by mortgage or charge of all or any part of the property of the Company, or of the whole or any part of its un-called capital for the purpose of securing debentures or otherwise;

(k.) To make, accept, endorse, issue, discount and execute promissory notes, bills of exchange, letters of credit, and other mercantile instruments;

(l.) To establish and maintain agencies for the purposes of the Company, in any part of the world, and to discontinue or regulate the same;

(m.) To purchase or otherwise acquire, and undertake all, or any part of the goodwill, business property, and liabilities of any other company, or of any partnership or person carrying on any business which the Company is authorized to carry on;

(n.) To pay for any purchase by the Company, or for any work performed for or service rendered to the Company, in cash, or by bills of the Company, or by ordinary preference, guaranteed, or deferred shares in the Company, fully paid up, or partly paid up, or by the stock, debentures, bonds, mortgages or other securities or acknowledgments of the Company, or by any one or more of such methods or otherwise;

(o.) To enter into partnership, or to any arrangement for sharing profits, union of interests or co-operation with any person, partnership or company carrying on, or about to carry on business which the Company is authorized to carry on, or any business or transaction capable of being conducted so as to directly or indirectly benefit the Company, and to take or otherwise acquire or hold stock or shares in such Company;

(p.) To make donations to such persons, and in such cases and either of cash or other assets as the Company may think directly or indirectly conducive to any of its objects, or otherwise expedient, and to grant pensions and allowances, and to subscribe or guarantee money for any exhibitions, or for any public, general, charitable, benevolent, or useful object or institution;

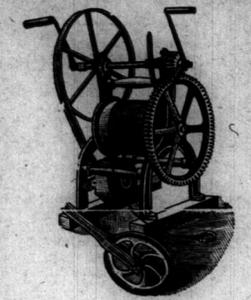
(q.) To lend money to such parties, and on such terms as may seem expedient, and in particular to customers of and persons having dealings with the Company, and to guarantee the performance of contracts by persons or companies having dealings with the Company;

(r.) To sell the undertaking of the Company, or any part thereof, from time to time, for such consideration as the Company may think fit, and in particular for shares, debentures or securities of any other company having objects altogether or in part similar to those of the Company, and to divide such shares, debentures, or securities among the members of the Company in specie;

(s.) To promote and form any other company for the purpose of acquiring all or any of the property and liabilities of the undertaking generally of this Company, or for any other purpose which may seem directly or indirectly calculated to benefit this Company, and to underwrite or hold shares, debentures, or other securities in or of any company, and to provide or contribute towards the preliminary expenses, and to pay any brokerage or commission for guaranteeing or obtaining capital for this company, or any other company promoted by this Company;

(t.) To establish in the Dominion of Canada, America, Australasian Colonies, Africa, or elsewhere, a register or registers of shareholders, and to take such steps as may be necessary to give the Company, as far as may be, the same rights and privileges in the Australasian Colonies, Dominion of Canada, America, Africa or elsewhere, as are possessed by local companies or partnerships of a like character, and if required to register the Company in the Australasian Colonies, Dominion of Canada, America, Africa or elsewhere;

(u.) To do all such other things as are incidental or conducive to the attainment of the above objects.



MANUFACTURED BY UNION IRON WORKS SPOKANE, WASH.

T. Mayne Daly, Q. C. C. R. Hamilton. W. de V. Je Maistre. Daly, Hamilton & Je Maistre Barristers, Solicitors, Notaries. Solicitors for the Bank of Montreal. Roseland, B. C.



The Blair Business College is the leading Business Educational Institution in the Northwest.

It has the largest attendance, the most thorough equipment, and its graduates are holding the leading positions.

Our catalogue is the most handsome and artistic ever printed in the Northwest, and will be mailed upon application.

H. C. BLAIR, Principal Corner First and Post, SPOKANE, WASH.

Myers Creek Assay Office

J. P. BLAINE, Proprietor. Maps of the Myers Creek District for sale, \$1.00. CHEWAW, WASHINGTON.

Spokane Assay Office

532 First Avenue MURROE & TEASDALE Gold and silver \$1.00 Silver and lead 1.00 Copper 1.00 We make tests and determine best methods for treatment of ores.

CERTIFICATE OF IMPROVEMENT. Notice.

Violet, Gray Eagle, Good Hope and North Star mineral claims, situate in the Trail Creek Mining Division of West Kootenay district.

Where located: On the northeast slope of Columbia mountain. Take notice that I, F. A. Wilkin, acting as agent for the British Columbia (Roseland & Slocan) Syndicate, Limited, free miner's certificate No. B 41,161, intend 60 days from the date hereof, to apply to the mining recorder for a certificate of improvements, for the purpose of obtaining a crown grant of the above claim.

And further take notice that action, under section 37, must be commenced before the issuance of such certificate of improvements.

Dated this 18th day of October, A.D., 1900. 10-18-10 F. A. WILKIN.

CERTIFICATE OF IMPROVEMENTS. Notice.

Velvet Fraction No. 1 mineral claim, situate in the Trail Creek mining division of West Kootenay district.

Where located: On the west slope of Sophie mountain. Take notice that I, Kenneth L. Burnett (agent for the Velvet (Roseland) Mine, Limited, F. M. C. No. B 45,840), free miner's certificate No. B 31,110, intend sixty days from the date hereof, to apply to the mining recorder for a certificate of improvements, for the purpose of obtaining a crown grant of the above claim.

And further take notice that action, under section 37, must be commenced before the issuance of such certificate of improvements.

Dated this twenty-fourth day of October, A.D., 1900. 10-26-11 KENNETH L. BURNETT.

CERTIFICATE OF IMPROVEMENTS. Notice.

Bluebell mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: On the west slope of Sophie mountain. Take notice that I, Kenneth L. Burnett (agent for the New Goldfields of British Columbia, Limited, F. M. C. No. B 44,974), free miner's certificate No. B 31,110, intend sixty days from the date hereof, to apply to the mining recorder for a certificate of improvements, for the purpose of obtaining a crown grant of the above claim.

And further take notice that action, under section 37, must be commenced before the issuance of such certificate of improvements.

Dated this twenty-fourth day of October, A.D., 1900. 10-25-11 KENNETH L. BURNETT.

CERTIFICATE OF IMPROVEMENT. Notice.

"Golden Terra" Fraction mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: On Trail Creek, about two miles east of Roseland, between the "Palo Alto" and the "Jo-Jo" mineral claims. Take notice that I, Wm. B. Townsend, F. M. C. No. B 20,638, agent for C. W. Doud, F. M. C. No. B 41,234, intend 60 days after date to apply to the Mining Recorder for a certificate of improvements for the purpose of obtaining a "Crown grant" of the above claim.

And further take notice that action, under section 37, must be commenced before the issuance of such certificate of improvement. Dated this 27th day of September, A. D., 1900, at Roseland, B. C. W. B. TOWNSEND.

...NEWS... FROM THE BOUNDARY

By the Miner's Own Correspondent

A GOVERNMENT BUILDING. Increase of Revenues Demands a Separate Building.

Grand Forks, B.C., Oct. 26.—(Special.) The following is the text of the resolution adopted at a non-partisan meeting held last evening:

"That whereas this city in a comparatively short space of time has become a commercial and financial centre, the importance of which cannot be measured by its population as compared with a city of the same population in the east; that one industry alone, that of the Granby Consolidated Mining & Smelting Company, Limited, is reducing an average of 600 tons of ore per day, which means an addition to the wealth of the country of \$5,000 per day or \$1,500,000 per year, which amount is liable to be increased very materially by additions now in contemplation, to the smelter plant.

"That the importation of dutiable goods into Grand Forks is also assuming large proportions and that this city has contributed to the customs department for duties during the past 15 months, the sum of \$128,000. That all of this business is transacted in a very poorly constructed frame building.

"That the money order business in the postoffice has increased in round numbers from \$36,000 in 1899 to \$64,000 in 1900 and the stamp sales have increased practically 100 per cent. That over \$70,000 in currency must and has passed over the desk of the postmaster in this city during the past year and that an average of 25 registered letters per day are received or transmitted from the postoffice, the amount of currency represented by which is unknown.

"That the postoffice building in this city through which such a large amount of currency as indicated passes every day is merely a frame building, poorly constructed and not provided with a safe and the only protection afforded to registered matter is that of its being locked in a wooden drawer and in many cases many thousands of dollars must necessarily remain so unguarded from 24 to 48 hours.

"Be it therefore resolved and having regard to the large remittances passing through our mails as a financial centre and further to the fact that mining sales involving large amounts of money are being frequently negotiated, that for the security of the public the government should be requested to erect a substantial building and provide the same with burglar-proof safes or vaults for postoffice and customs business; that the importance and rapidly increasing importance of this point requires it and that the revenue derived from the customs and postal departments amply justifies the necessary expenditure and that a copy of this resolution be immediately forwarded to the honorable the postmaster-general and to the honorable the minister of customs."

Mayor Lloyd A. Manly presided. Before the meeting adjourned a vote of thanks was tendered R. A. Dickson for taking the initiative in this important public matter.

BOLSTER PROPERTIES.

Affairs prospering on the Myers Creek Division.

Greenwood, B.C., Oct. 26.—(Special.) Thomas McDonnell, who is largely interested in the Review mine in the Myers Creek district, returned today from Bolster. He reports that rapid progress is being made in the driving of the long tunnel on the Review. It is now in over 600 feet and is expected to strike the vein within 50 feet. Considerable interest is being taken in this property, which is owned by a Washington company composed of Spokane and Greenwood operators. If the vein carries similar values to that found in the upper workings, after development by the new tunnel has progressed sufficiently to demonstrate it, the company will install a milling plant.

Of the other properties adjacent to Bolster those on Copper Mountain are receiving attention from visiting miners. Development of the Buckhorn will be carried on all winter. Two shafts are driving the 400-foot crosscut tunnel that is due to encounter the ore, at the present rate of progress, within two months. The tunnel will give a depth on the vein of about 400 feet. It is given out that after fully demonstrating the property the company owning the Buckhorn will proceed with the building of a smelter to treat the ore on the ground.

On the King Solomon, which lies at the foot of Copper Mountain and which is owned by a Spokane company, development has been resumed. The nature of the work is the running of a crosscut from the present lower tunnel to catch the vein. It appears that the tunnel was driven in a wrong direction and a crosscut back is being made to the ore. The Yekima Mining company have a force of men at work developing their holdings, which were lately increased by the purchase of the O. K. and O. K. fraction claims, adjoining their groups.

On account of the more important mining properties being tributary to the town of Bolster, which is situated in the north end of the camp, Mr. McDonnell says the merchants are looking forward to a good trade this winter.

GREENWOOD BREVITIES.

Personal, Mining and Local News Gathered by the Correspondent.

Greenwood, B.C., Oct. 26.—(Special.) There is some demand for cottages and a little for residential property these days. One real estate firm reports sales on Kimberley avenue.

D. J. McDonald, returning officer for

the Yale-Cariboo district, is here staying at the Windsor hotel. He is making arrangements for polling places and appointment of officers for election day. As stated in the Miner Mr. McDonald hopes to have election day for this district about the 21st of November.

W. B. Davey, president of the Columbia Telephone & Telegraph company, is here on his way home from a trip to Brewster, where he went to inspect the service being opened up through the Okanogan county and the Myers Creek district. Today this new long-distance line was successfully tested and before the end of the week will be ready for the public. Accompanied by some of the officials of the company he is a guest at the Windsor hotel.

Hon. J. H. Turner, minister of finance, came down from Phoenix this morning and is stopping at the Hotel Armstrong. He was met by a delegation representing the Board of Trade and citizens and discussed matters appertaining to the district.

E. H. Thurston of the Carrie mine, is down from the west fork and reports progress being made on the wagon road now under construction through that section.

O. C. Hart of Chesaw, formerly assayer for the Crystal Butte mine, in the Myers Creek district, was seen today at the Hotel Armstrong and reports that the long crosscut tunnel being driven on that property is now in over 600 feet and it is hoped to encounter the ledge within 50 feet.

W. T. Smith announces that work will be started at an early date on the Nona Such group in Smith's camp. The group is owned by the Greenwood-Republic Gold Mines company and past development resulted in proving the property to be a valuable one. As it is located within a mile of the pyritic smelter now under construction by Andrew Laidlaw at Boundary Falls and its ore, an iron sulphide, is best suited for that kind of smelter treatment, it is stated that it will ship to that smelter.

J. McGregor has been here since last Saturday looking over the district with a view to securing a location for a smelter to be built on the pyritic principle. When seen today at the Hotel Armstrong he told the Miner correspondent that he has nothing to give out of a definite nature. He has been down in California and Oregon for nearly a year and was merely looking over the country noting the mining improvements and the general growth and incidentally sizing up the situation with a view to interesting outside parties in the construction of another smelter, for which he believes there is ample room. He will go from here to Grand Forks and then on to Nelson, returning sometime next week to Greenwood.

In Deadwood camp Fred H. Oliver of Spokane, is superintending the development of three properties. He reports as follows: On the Greyhound the main shaft is now continued to the 200-foot level before any drifting is attempted. On the Great Hopes the tunnel is in a distance of 345 feet. Drifting is in progress on the Nos. 2 and 3 veins on the Morrison. On the No. 3 vein a raise of 130 feet is also being made to connect with the old No. 2 shaft. The No. 2 vein is an iron sulphide. The No. 3 is a chalcopryite and is being drifted on an angle of 45 degrees between walls. The drift has progressed some 80 feet. Sometime this winter the Morrison will start shipping.

Robert Jacobs has purchased a third interest in the Elmer No. 2 claim in Summit camp. He bought from B. J. Fitzpatrick. The claim is in the immediate vicinity of the famous B. C. and is said to have a fine surface showing.

BUSINESS IMPROVING.

Train Service to Midway Betters Conditions There.

Midway, B.C., Oct. 26.—(Special.)—Business is improving gradually in Midway since passenger trains started to run into town. Two stage lines now run west daily. Real estate is on the move and W. B. Richards & Co. report a demand for C. P. R. townsite lots. The town is also building up a considerable trade with the west fork and mammoth Ketle river camps. All the hotels report an increase of business, especially transients. The outlook for the winter is much brighter than any previous season the town has had.

Dr. S. C. Richards, government veterinary inspector, was in town today from Grand Forks. The doctor inspected a herd of cows for tuberculosis that had been brought across the line. He found the animals in splendid condition.

J. McNicol is busy planting fruit trees on his 50-acre plot. The conditions at this point are favorable for raising fruit to perfection and Mr. McNicol purposes engaging in the business. Sam H. Hamer the recently appointed United States customs officer, has commenced his duties here.

GREENWOOD LOSSES.

W. Waterland Gets a Verdict of \$3,000 and Costs.

Greenwood, Oct. 30.—(Special.)—From parties who returned from Nelson today it was learned that in the damage suit of W. Waterland vs. the City of Greenwood the plaintiff was awarded a verdict of \$3,000 and costs. Last spring the Miner's hotel, owned by the plaintiff, was flooded by an overflow from Boundary creek, caused by the city authorities leaving a culvert filled in, which backed up the water to the first floor of the hotel, ruining the stock and furniture. In connection with the trial it appears that City Engineer C. F. Alston, who was subpoenaed and left here with other witnesses,

went as far as Rossland, but failed to put in an appearance, thereby losing to the city his evidence. At a council meeting last night the deputy sheriff served a garnishee on the city for \$950.

THE SNOWSHOE.

Will Ship Regularly to the Granby Smelter.

Grand Forks, B.C., Oct. 30.—(Special.)—The Snowshoe mine, Wellington camp, will begin shipping ore within a few weeks to the Granby smelter. Anthony J. McMillan, the managing director of the British Columbia, Roseland and Slocan Syndicate, Limited, arrived here today to complete the arrangements. Mr. McMillan leaves for England shortly for the purpose of conferring with his fellow directors. Matte shipments from the Granby smelter now amount to one carload, or 30 tons, daily. The representative of an Eastern cigar house has arrived here to establish a wholesale cigar house.

MILES McNEILL KILLED.

Fall of Rock in the B.C. Mine—N. Green Injured.

Greenwood, Oct. 30.—(Special.)—By a fall of loose ground Miles McNeill, a mucker in the B.C. mine, Summit camp, was instantly killed last night, and N. Green, a shoveler, was pinned in by a rock causing a fracture of the right thigh. The accident happened on the third floor of the 150 foot level. It took the rescue party two hours to extricate Green, who bore intense sufferings with the utmost sangfroid. He was brought to Greenwood hospital for treatment. McNeill leaves two brothers in Batte, who have been advised of his death. He was a member of Greenwood Miners' union.

REPUBLIC ORE.

Is Being Treated at the Granby Smelter.

Grand Forks, Oct. 30.—(Special.)—Twelve tons of ore from the Quip mine were treated today at the Granby smelter. The returns, according to the smelter, were very satisfactory, but further information was withheld. The Yankee Boy and Yankee Girl group on Harby mountain, near Grand Forks, has commenced shipping ore to the Granby smelter. Jas. Hamilton has resumed development work on the Betts and Hesperus group on Harby mountain, near Grand Forks. The ledge is over twenty feet wide and has been opened by open cuts and thirty-foot shaft. Bunk houses are being erected.

IN NEED OF A P. O. BUILDING.

Resolution Passed at a Public Meeting of Grand Forks Citizens.

A meeting of the citizens of Grand Forks, British Columbia, held on the evening of the 26th of October, 1900, in Albert Hall, Mr. Lloyd A. Manly, mayor, presiding, it was moved by James McKinnon, assistant general manager of the Eastern Townships Bank, and seconded by A. C. Flummerfelt, assistant general manager of the Granby Consolidated Mining & Smelting Company, Limited, that whereas this city, in a comparatively short space of time, has become a commercial and financial centre, the importance of which cannot be measured by its population as compared with a city of the same population in the East.

That one industry alone, operating here, that of the Granby Company, Limited is reducing 300 tons of ore per day, which means an addition to the wealth of the country of an average of \$5,000 per day or \$1,500,000 per year and which amount is probably will be increased very materially by additions now in contemplation to the smelter plant.

That the importation of dutiable goods into Grand Forks is also assuming large proportions. That this city has contributed to the customs department for duties during the past 15 months, the sum of \$128,000. That all of this customs business is transacted in a very poorly constructed frame building.

That the money order business in the postoffice has increased in round numbers from \$36,000 in 1899 to \$64,000 in 1900, and that the stamp sales have increased practically 100 per cent. That over \$70,000 in currency was passed over the desk of the postmaster in this city during the past year.

That an average of 25 registered letters per day are received and transmitted from the postoffice, the amount of currency represented by which is unknown. That the postoffice building in this city through which such a large amount of currency as indicated passes every day, is merely a frame building, poorly constructed, and not provided with a safe and the only protection to registered matter is that of its being locked in a wooden drawer and in many cases, many thousands of dollars must necessarily remain so unguarded from 24 to 48 hours.

Be it therefore resolved and having regard to the large remittances passing through our mails and to the growing importance of this city as a financial centre, and further to the fact that mining sales involving large amounts of money are frequently being negotiated, that for the security of the public the government should be requested to erect a substantial building and provide the same with burglar-proof and fire-proof safes or vaults for postal and customs business.

That the importance and rapidly increasing importance of this point requires it, and that the revenue derived from the postal and customs departments, amply justifies the necessary expenditure. And that a copy of this resolution be immediately forwarded to the honorable the postmaster-general and to the honorable the minister of customs.

Certified a true copy of the resolution as passed. (Signed) LLOYD A. MANLY, Chairman. L. CRAIG, Secretary. Grand Forks, B. C., October 26, 1900.

Sold Mr. Merry's Effects.

W. C. Archer sold the effects of Mr. H. E. D. Merry yesterday by auction. The attendance of both ladies and gentlemen was good, and good prices were realized.

DR. PRICE'S BAKING POWDER cream BAKING POWDER

A pure, cream of tartar baking powder.

The perfect purity and great leavening strength of Dr. Price's Baking Powder assure the finest, most delicious and wholesome food. Its exclusive use is a safeguard against alum and other baking powder adulterants.

Dr. Price's Cream Baking Powder is not only the most efficient and perfect of leavening agents, but promotes the healthfulness of the food.

PRICE BAKING POWDER CO. CHICAGO.

NOTE.—There are many cheap baking powders made of alum, Liebig, the celebrated chemist, which says that alum disorders the stomach and occasions acidity and dyspepsia.

THE STOCK MARKET.

A Fairly Lively Week—Sales, 165,000 Shares.

The stock market keeps up a steady pace and the sales from day to day continue to be fairly large. There is a steady demand for the standards, but the number of different companies whose shares are dealt in is not large. The speculators play favorites now more than ever. For two or three weeks at a time one stock will lead all the others and then it is neglected and some other one takes the lead as the favorite of the hour. It is anticipated, however, with an improved market that there will be a wider range in the variety of shares trafficked in. Brokers generally are in an optimistic mood and think they see in the near future one of the best markets that they have yet experienced. There are many good reasons on which to found this belief. The mining industry is growing in importance and money is being made all over the mining section of British Columbia. The output of ore is increasing and the number of individual payors is increasing. The conditions have already had a favorable effect on the market and is bound to exert a still greater influence and to cause increased dealings. The sales for the past week by days were as follows:

Table with columns for Day (Thursday, Friday, Saturday, Sunday, Monday, Tuesday, Wednesday) and Shares (30,000, 24,000, 35,500, 27,000, 18,000, 31,000).

Total, 165,000. Against 104,500 for the previous week. Giant has sold to the extent of 37,500 shares during the week. The price opened on Thursday last at 3 1/4 to 3 1/8 cents and fell to 2 3/4 cents on Monday. Yesterday it sold at from 2 3/4 to 3 cents.

The operations on the Giant continue with good results. Underhand stopping of ore from the big open cut is in progress and it is anticipated that a good sized shipment will be made this week. Rambler-Cariboo has been quite brisk and 31,000 shares changed hands during the week. The price opened at the commencement of the week and at 25 1/4 to 26 cents and closed firm and strong yesterday at from 27 to 28 cents. About the same prices prevailed in Spokane and Toronto yesterday, in which markets considerable quantities of the stock is being handled. The cause for the increased price is the very excellent reports which come from the mine of new finds of ore of a high grade, two workloads sent to the smelter recently realizing over \$14,000.

There were 15,000 shares of Winnipeg sold on the board and the price opened at 3 cents. It rose to 3 1/2 cents on Monday and yesterday it sold at from 3 to 3 3/4 cents.

The pumping out of the White Bear has commenced and the mine should be unwatered by Sunday or Monday next. The contractor who is to do the diamond drilling has arrived with his plant and is ready to commence operations just as soon as the workings are free of water. White Bear sold more than any other stock on the market, 64,000 shares being disposed of on the board. The price was found on the expectation that the south ledge of the Le Roi. A number of thirty-day options were sold at 3 1/4 cents, 1 1/4 cent down.

Spitzee is firm, owing to the good showing of ore of a shipping grade that has been found in the new shaft.

Twelve thousand shares of Spitzee were sold during the week, and the price was from 2 1/4 to 3 cents.

There were 1,000 Granby smelter sold for 29 cents. This is the first time this stock has appeared in this market. There were 1,000 shares of Tom Thumb sold at from 19 1/2 to 20 cents.

There was a sale of a 1,000-share block of Sullivan for 15 1/4 cents. Centre Star continues strong and two lots of 100 shares each were sold for \$1.82 to \$1.88. Evening Star is worth 5 1/4 cents; 2,000 shares of this figure. Tamarac is selling for 5 cents, but is not moving to any great extent. Work on

the tramway of the Tamarac continues and it will be completed in a month. The mine is looking very well.

There were 500 shares of Virginia sold for 3 cents, and 3,000 Waterloo for 3 1/4 cents.

Though American Boy is not listed on the board, there has been considerable dealing in it during the week, the price being 9 1/2 cents. The property of the American Boy Mining and Milling company is located on the Slocan on Carpenter creek. It has shipped considerable ore, but as yet has paid no dividends.

Morning Glory fell from 8 to 6 cents during the week. The brokers say they do not know what is the cause of the slump.

The assessment on Iron Mask will be delinquent on Nov. 4. There was no dealing on the local board in Iron Mask during the past week. On the board 37 cents is asked for it and 30 cents bid.

Homestake is rather quiet and this is due to the fact that the assessment of one cent per share is due on Nov. 4. Work on the Homestake is being energetically pushed.

Appended are the official quotations for yesterday of the Rossland Mining and Stock Exchange:

Table with columns for Stock Name (Athabasca, C. C. Gold Fields, Big Three, Black Tail, Standard & Golden Crow, Canadian Gold Fields, Cariboo (Camp McKinnon), Centre Star, Crown West Pass Coal, Deer Trail No. 2, Dundee, Evening Star, Granby Smelter, Homestake (assess. paid), Iron Mask (assess. paid), Iron Coll., King (Ore Deposits), Lumber, Lumber Hill, Lone Pine, Monarch, Monte Christo, Montreal Gold Fields, Morrison, Mountain Lion, North Star (East Kootenay), Novelty, Okeanos (assess. paid), Old Ironsides, Payne, Peoria Mines, Princess Mine, Quilp, Rambler-Cariboo, Rambler, St. Elmo Consolidated, Sullivan, Tamarac (Kootenay Assmt paid), Tom Thumb, Tom Thumb, Van Ande, Virginia, War Eagle Consolidated, Waterloo, White Bear, Winnipeg).

Thursday's Sales. Sales—Giant, 3,000 3; 3,000, 3 1/4; 5,000, 3 1/4; Rambler-Cariboo, 5,000, 25 1/4; 1,000, 25 1/2; 2,000, 26; Winnipeg, 1,500, 3; White Bear, 1,000, 3; 5,000, 3 1/4; 10,000, 3 1/8. Total sales, 30,000.

Friday's Sales. Sales—Giant, 2,000, 3; 2,000, 3 1/8; 1,500, 3; 500, 3; Rambler, 1,000, 25 1/2; 1,000, 25; 500, 25 1/4; White Bear, 10,000, 3 1/8; 500, 3; Spitzee, 2,500, 2 1/4; 2,000, 3; Winnipeg, 1,000, 3 1/4. Total sales, 24,500.

Saturday Sales. Sales—Tom Thumb, 500, 20; 500, 19 1/2; Winnipeg, 2,000, 3 1/4; 6,000, 3 1/4; Granby Smelter, 1,000, 3; Rambler-Cariboo, 2,000, 25 1/2; 1,000, 25 1/2; Giant, 1,000, 3; 3,000, 3; Spitzee, 5,000, 2 3/4; 2,500, 3; White Bear, 10,000, 3 1/4; Sullivan, 1,000, 15 1/4. Total sales, 35,500.

Monday Sales. Sales today on the local exchange were: Rambler-Cariboo, 1,000, 25 3/4; 1,000, 25 1/4; Giant, 500, 500, 2 3/4; 3,000, 5,000, 3 1/4; I. X. L., 500, 19 1/2; Winnipeg, 500, 3 1/4; 1,000, 3 1/2; White Bear, 10,000, 3; 2,000, 3 1/4; Centre Star, 100, \$1.82; Evening Star, 2,000, 5 1/4. Total sales, 37,100 shares.

Tuesday's Sales. Sales—Rambler-Cariboo, 2,000, 25 3/4; 1,000, 26; Giant, 3,000, 3; Winnipeg, 4,000, 3 1/4; Centre Star, 100, \$1.83; Waterloo, 2,000, 3 1/4; White Bear, 5,000, 3.

3c. Tamarac, 1,000, 5c. Total sales, 18,100.

Wednesday's Sales. Sales—Rambler-Cariboo, 2,000, 28; 3,000, 27 1/2; 5,000, 27c. Virginia, 500, 3c; White Bear, 500, 4c; 10,000, 3 1/8c. Giant, 1,000, 1,000, 3c; 3,000, 2 3/4c. Waterloo, 3,000, 3 1/4c. Tamarac, 2,000, 5c. Total sales, 31,000 shares.

HAVE A GREAT FUTURE

Mr. R. E. Brown Predicts a Period of Prosperity.

Mr. R. E. Brown, the mining engineer and promoter, late of South Africa, left for Victoria last evening for the purpose of attending to some mining business, but expects to return to Rossland in about two weeks, before going east. Before his departure he was interviewed by a Miner reporter and said: "I spent a month in the Boundary country and visited several properties there, and am pleased to note the way in which they are developing into producers. With its great ledges of ore the output of the Boundary within a few years will become phenomenally large. The Boundary, in my opinion, has a future of great profit before it."

"In the Rossland camp the development has reached a stage in the larger mines when some sort of calculation of the extent can be made. Even with that there is in sight mining may be said to have just been commenced here, but the splendid plants that have been installed during the year and those that are still going up mean that: mining on a large scale will be carried on during the next year. The outlook is that this camp will be among the richest on the Pacific coast. There will also be two or three large mining towns in the Boundary."

"While it is true that a good many mining ventures have hung fire as a result of the unexpected continuance of the war in South Africa, still I think that London is now better informed regarding, and has a more favorable opinion of, British Columbia mines than ever before. I think I am safe in saying that you will see a large influx of British capital into this section within the next twelve months. Some of this capital should begin to arrive very shortly. Besides this, I expect to see Eastern Canada take a renewed interest in the mine hereabouts just as soon as the Centre Star and War Eagle, which are their favorites, are placed on a dividend-paying basis again. The mining men of New York, Boston, Montana, Idaho and Washington and other sections of the United States are surprised at the manner in which the mines here are yielding, and will soon be coming here looking after chances for investment. The outlook, in my opinion, is for a great revival in the mining industry in this province and the development and growth here in the next two or three years should be large."

FROM THE RECORDS.

Bill of Sale.

Oct. 24.—Green Copper and Big Six, all H. E. McDonald to Melvin Stephens, \$1. Certificates of Work.

Oct. 24.—To F. R. Blochberger for the same on the Blackfoot.

Oct. 24.—To F. R. Blochberger for the same on the Bannock.

Oct. 24.—To F. R. Blochberger for the same on the Umatilla.

Has Spent \$100,000.

Mr. M. K. Rogers, owner of the Nickel Plate mine, left yesterday for Seattle from whence he goes to the mine, which is located on Twenty Mile creek, in the Similkameen section. There are four claims in the Nickel Plate group, and Mr. Rogers has already spent \$100,000 on their development. The ore is free milling and concentrating and is said to carry high values. Mr. Rogers, while here purchased a five drill compressor, drills, etc., for the Nickel Plate.

Two Dollars

THE ST. EU

Its Output for the Past Record—Other

Mr. J. C. DREWRY, of the C. and G. Co. Limited, leaves this morning to attend the first of the St. Eugene Consol. held on the 13th. Mr. Drewry has just Marie, and in ormed. He is representative of the on Eugene Consolidated for October was 3,007 tons of previous records, being the output for the ver-lead mine in the Co. puts the St. Eugene Co. very front rank of silver. Last week Mr. Drewry at Whitewater is looking better than shoot has yielded. A very large number of assays made, which go from 401 ounces up to ver to the ton. Over this ore has already the company is only snow to begin shipment. Mr. Drewry, accom H. Jeffrey, the compeser, made a second n. near Kaslo, and on T. a deal for the estab of the True B. W. Queen. Mr. Drewry to Montreal, to meet the Canadian Gold B. arrange plans for car velopment on the T. winter. These propo to the Hall Mines, they having s.p. nt a development work bed ed the bond at the financial difficulties. The Hall mines had, bond they shipped to smelter, the returns, spectively 10.1 per cent. copper.

Mr. Drewry says is one of the best, i per properties in Br ready considerable. blocked out and is b but it is the amount company to carry on when the general m any ore. It is lik to be equipped with spring.

THE WALK

The Tramway—The of the

The excavations n works of the gravity Fagie are now comple Rog has been stoppe ing the arrival of lu expected. It is probable that be made from the m exception of sample Mr. Kirby, the tures from the east ings of the Centre have been held. It secret that the Wa much more favorabl when the general m annual report. At ldy of the mine se ed with depth and g good as had with expected. With the seventh level it w bodies were again country, generally s mineralized at this of the next. It reached, it was m things was even m stated to be in ever it was

CHANGE

Alterations in the and Other

A change of ho augurated at the C. mines which w of the miners em system the men w 7 in the morning 5 nine hours, were middle of the day lunch. A similar shift between 4 p. ing, at 8 o'clock, for supper. The surface to eat the in the mine. As disposed of there hour's loaf in the trance, during w done. The general ma donald, has conse his employees, to to another by come to the surf in the mine to a lowed half an ho consequence refu mine half an hour that much more homes.