

ROSSLAND WEEKLY MINER.

Two Dollars a Year.

ROSSLAND, B. C., THURSDAY, OCTOBER 21, 1897.

Third Year, Number 32.

WANT \$15,000 MORE

City Council Desires Authority for Another Loan.

CALL A SPECIAL ELECTION

Council Will Organise a New Fire Department—F. M. McLeod Made City Solicitor to Succeed A. H. MacNeill, Resigned—in Secret Session.

The city council met Tuesday night in regular session for the first time in five weeks. The meeting was memorable on account of the decision of the aldermen to call a special election to secure authority from the ratepayers to negotiate an additional loan of \$15,000. This move was decided on in a secret caucus held prior to the regular meeting, and went through without a vestige of opposition.

The fire department difficulties were touched lightly upon, when the council authorized the fire and light committee to organize a new department to be subject to the council. The resignation of City Attorney MacNeill was accepted, and F. M. McLeod was elected to succeed him. Neither was the reduction of salaries disposed of, nor was the city solicitor's communication relative to the bond issue discussed, while the award of prizes to prize to architects in the city hall competition was touched upon only in the most general way.

The full board and mayor were present when the hour came for convening the council, but instead of at once going into public session, the aldermen retired to the mayor's private office, where they went into executive session to consider the contemplated bond issue. From this meeting the reporters were carefully excluded, but after half an hour's deliberations the council returned to the public chamber and the public was admitted.

The reading of the minutes occupied considerable time, as the records included a long line of successive failures to meet in regular session, and the chronicles of several special meetings were disposed of. At last the city clerk completed the reading of his records, and they were signed by the mayor without discussion.

Licensed a Chimney Sweep.

A communication was read from a firm of chimney sweepers, who wanted to be licensed to ply their trade in the city. They offered to pay a reasonable license, and proposed to employ chimney sweeps at 75c per day. The license was placed at \$10 per year, payable semi-annually.

The question of awarding prizes to the successful architects in the competition of plans for the city hall was revived by a communication from E. J. Weston and John J. Honeyman, the architects, in which they requested the council to award the prizes, or else recognize formally the claims of the successful competitors. Without discussion the matter was referred to the finance committee.

Mr. MacNeill's Resignation.

In a terse communication A. H. MacNeill tendered his resignation as city solicitor. There was an impressive silence broken only by the comment of the mayor:

"That is a very peculiar resignation," said he.

And the council returned to the consideration of the communications piled up in front of the city clerk, while Mr. MacNeill's resignation was placed over in the constantly growing pile of letters comprising unfinished business.

Later on the resignation of Mr. MacNeill was taken up by the council.

"I presume that the resignation of Mr. MacNeill will be accepted," said the mayor.

"In accepting it we might recognize the service he has rendered the city," observed Alderman Johnson.

"I still hold to my opinion that Mr. MacNeill is the best man for the place," said Alderman Johnson.

There was some minor discussion, which was put to an end, when the mayor put the question and declared it carried. The mayor suggested that F. M. McLeod be elected city solicitor to succeed Mr. MacNeill, and the election was ratified by the city council. No salary is to accompany the office, as remuneration will be made by fees.

The Fire Question.

Then the council proceeded to the consideration of the fire department situation.

"I would suggest that the fire, water and light committee proceed at once to the formation of a new fire department, to be subject to the orders of the city council," said the mayor. A motion to that effect was formally put by Alderman Wallace, and was carried without dissent. There was some comment over the action of the superintendent of the waterworks company formally authorizing the volunteers to use the fire plugs, but nothing was done.

Robert E. Crawford wanted the city to remunerate him for a window broken by blasting ordered by the city in cleaning out the stumps along Thompson avenue. As Mr. Crawford in his letter failed to state the amount of damage he had sustained by the breaking of the glass, the council decided to delay action until the figures involved should be presented.

In formal letter from J. A. Macdonald the city was notified that suit was to be brought by Catherine Young-clause, mother of Jas. Young-clause, who was killed in the sewer, for \$10,000 damages sustained by the death of her son.

Mayor Scott expressed the opinion that nothing was to be feared from the threatened suit, and the matter was passed over.

That Provincial Refund.

The hopes of the council were cruelly

smashed by a communication from the deputy provincial treasurer. The letter was in regard to a refund due the city on taxes collected for the year 1897 by the province, and the council wanted a refund proportionate to the time during the year since the city was incorporated. The councilmen had fondly imagined that there was about \$3,000 due them from the province on this account, and had been dreaming rosy visions of the aid this additional sum would be to them in the city's present financial straits. Instead of the contemplated \$3,000, the communication from the deputy treasurer of the province showed that there was just \$355.57 net to the credit of the city, and a check for this amount was forwarded.

The Presbyterian congregation through Alderman Johnson, requested that the council authorize to move the church building into the street until the new church edifice be erected. The proposition was opposed by the mayor and by Alderman Raymer, on the ground that the street in question had been cleared with great difficulty, and only after recourse to law, and they urged that it would be a very bad precedent if the present request was acceded to. The matter was dropped.

A \$15,000 Loan.

The much-mooted question of endeavoring to secure another loan was introduced by the mayor, who requested that one of the aldermen give notice that at the next council meeting he would propose a bylaw to be submitted to the people, authorizing the council to negotiate an additional loan of \$15,000.

Alderman Johnson argued that the council should not borrow more than enough money to pay off the existing indebtedness, but Alderman Wallace pointed out that it would be advisable to include a clause authorizing the use of a portion of the loan for fire purposes. This arrangement seemed to be satisfactory, and Alderman Fraser gave notice of his intention to introduce such a bylaw. The whole move did not take two minutes; not a voice of opposition was raised against the issuance of another loan.

That Pile of Earth.

"I want to direct the attention of the council to a big pile of earth piled up in front of the Record building on West Columbia avenue. Whenever it rains the muddy water flows down across the street and proves a disgrace to the city. I don't know whether or not the earth is there by the authority of the board of works."

"It is not," interjected Alderman Raymer, the chairman of the board.

"But at any rate it most certainly should be removed," continued Mr. Johnson, and in this view the council agreed, and the board of works was instructed to see to the removal of the offending pile of earth.

Chinamen Want the Sewage.

Alderman Raymer gave notice that the sewer would be completed in two or three days, and Alderman Fraser informed the council that he had been waited on by a committee of three Chinamen, who wanted authority to appropriate the sewage flowing out of the new system. They wanted it for fertilizer and will have no difficulty in getting it.

Alderman Johnson gave notice that he intended to propose a bylaw at the next meeting, closing up the alley in block 35 of the railway addition. On the motion of Alderman Raymer, the mine-owners and other employers of labor were authorized to collect municipal poll taxes and to reserve five per cent for this service. The motion was accompanied by the clause that the motion would be effective only when it seemed expedient.

Just before adjourning, the mayor inquired whether or not the council should meet on Tuesday evening next, the regular time. It was suggested that in many places the council met only once a month, but it seemed the consensus of opinion that at present, when the loan was to be put through, it would be desirable to meet with tolerable regularity. Then the council adjourned.

COLD WATER ADVOCATES.

Dominion and World's Convention of W. C. T. U. in Toronto.

TORONTO, Ont., Oct. 20.—The Dominion W. C. T. U. convention opened this morning at the pavilion with several hundred delegates on hand. The leading feature of the morning was an address by Mrs. A. O. Rutherford, the Dominion president. The convention is to last three days and is to be followed by the world's W. C. T. U. convention.

Miss Willard is in the city and will be in charge of the delegates in the city.

A banquet to welcome the world W. C. T. U. delegates will be held on Friday evening. Premier Hardy, Mayor Shaw and Hon. Geo. W. Ross are among those who will deliver addresses.

FIELDING'S SPEECH.

Said Canada Would Show the Mother Country Due Appreciation.

LONDON, Oct. 20.—At the lord mayor's banquet to the Fruiterers company last night, Hon. W. S. Fielding, finance minister of Canada, in the course of his speech said that although there had been party differences on the tariff question in the Dominion yet, Canada was destined to show by her fiscal policy her appreciation of the motherland and the latter's treatment of her.

London, Oct. 20.—At a meeting at Wallall yesterday, spoke in a similar strain.

Hon. Mr. Fielding will, in a few days, receive a deputation representing the Exporters' association of Toronto.

MINING NOTES.

The Cliff will ship four carloads of ore this week.

The Josie company will have a meeting on November 8th in its offices in Spokane tending to the sale of the property.

A passenger train has been busy taking taking supplies to the Keystone group in the Burnt pass. Operations will be continued all winter.

The Roseland Good Friday company announces that it will resume work as soon as the new electric power company is ready to deliver to it electrical force.

The crosscut in the upper drift of the Evening Star is now in about 4 1/2 feet. The ore body continues to look well, though the breast of the crosscut is not in such high grade ore as was met in the main workings. The wagon road to the lower workings will be finished in three or four days more.

STOCKS ARE LIVELY

Brokers Report That Sales of Shares Are Large.

THE HOLDERS ARE FIRM

Quite a Demand for Deer Park, Great Western, Josie and Poorman—A Falling off in the Demand for Iron Mask Owing to Litigation.

The development of the mines of Roseland and the fact that the shipments of ore for the year has already reached over 60,000 tons is having the effect of stiffening the price of stocks, and shareholders are not inclined to take less than the asked price for their holdings. The attention that the camp is attracting from such men as Hon. Charles Mackintosh, lieutenant-governor of the Northwest Territories, and others, has a distinctly bracing effect on mining shares. Great Western and Deer Park seem to be among the favorite buys at present. Josie is also a favorite. The demand for Iron Mask has fallen off somewhat since the litigation with the Centre Star was begun as to the ownership of a vein that is on the line of both mines. A demand for Great Western has arisen because work has been resumed on the property, and the report that has been current to the effect that it has been sold to the syndicate that is represented by Hon. Charles Mackintosh.

Manager Mulholland, of the Deer Park Mining company, is in the city, and he is here for the purpose of resuming work on the properties of the company with abundant capital behind him, it is said. This will doubtless have a further stimulating effect on the shares of that company as soon as actual operations have been commenced.

A noticeable feature of the stock market is that only the very best and most promising mines are receiving the attention of buyers.

Among the buyers this week was Portland, Or., and the orders from there were for Great Western and Deer Park, Toronto, Spokane, San Francisco, and several small towns in Ontario, and the city of Winnipeg were among the places that sent in orders for stock during the week. Mr. Poorman purchased Silver Bell and Josie, and the latter stock advanced, owing to the fact that work has been resumed on the property and on the presumption that the shipping of ore will soon be commenced. There was a slight slump in the demand for Josie and Silver Bell, but this has been quite brief for some time past. There seems to be no reason for this, as the reports from the mine, though not given out officially, are said to be of an encouraging character.

Brokers report that never in the history of Roseland has there been a better market for stocks, nor was there ever a time when the volume of sales was greater. The outlook, too, is bright for the future, and they feel that the market during the coming winter will be even greater than it is at present. Money is getting easier all over the country, and with this condition it is certain that there will be more and more speculation in stocks, and there are no better stocks to speculate in than those of the Trail Creek mines.

When he returns to his home in Vancouver, Washington, Mr. Daniels presided over the deliberations of the upper house of the last Washington legislature, which had the honor of electing Hon. George W. Turner to the position of United States senator. Mr. Daniels was among the candidates for United States senator and received quite a number of votes, and at one time it was thought he would be elected. Finally, seeing that it was not possible to secure his own election, he gracefully withdrew and cast his vote in favor of his chief opponent for the position, Hon. Geo. W. Turner.

A PRETTY WEDDING.

Miss Hattie M. De Orsey Married to Mr. J. W. O'Connell.

There was a pretty wedding yesterday afternoon in the Episcopal church, when J. W. O'Connell and Miss Hattie M. De Orsey were united in marriage. The Rev. H. Irwin performed the ceremony and the groom acted as the friend of the groom, while W. T. Cain was "next" best man. The church was prettily decorated for the occasion. Mr. and Mrs. O'Connell have established themselves in their new home on West Columbia avenue, which had been prepared for their reception. Mr. O'Connell is the well-known and popular member of the Roseland Mercantile company, while his bride was one of the belles of Oregon City, Ore.

WILL BE HEARD TODAY.

Centre Star Trying to Secure Permanent Injunction Against Iron Mask.

The application of the Centre Star company to secure a permanent injunction restraining the Iron Mask from interfering with the workings of the former company in the disputed ledge will be heard at Nelson today. The hearing was set for Tuesday, but was continued. Oliver Durant of the Centre Star company left yesterday, to be present at the hearing.

DEATH OF O. P. CAYLOR.

He Was a Famous Authority on the Game of Baseball.

New York, Oct. 20.—O. P. Caylor, baseball writer of New York Herald for many years, died at Winona, Minn., today, of consumption, aged 47 years. He studied law in Cincinnati and came to New York about 1879, when he first took up baseball work. As a writer on this topic he probably had no equal, his reports of league games being eagerly looked for by the general public and by baseball cranks.

London Stock Exchange.

LONDON, Oct. 6.—(Special.)—Following are the quotations for British Columbia and Klondike stocks in the Stock Exchange today:

B. C. Devels.	1/2	3/4
London & B. C. Goldfields.	1/2	3/4
British Columbia Financial Trust.	1/2	3/4
B. C. Development Assn.	1/2	3/4
Vancouver Syndicate.	1/2	3/4
Ontario.	1/2	3/4
Dunsmuir.	1/2	3/4
Galena.	1/2	3/4
Lillooet & Fraser River Gold.	1/2	3/4
Klondike Columbia Gold.	1/2	3/4
Klondike Min. & Trng.	1/2	3/4
Klondike & N. W. Terr. Co.	1/2	3/4
Klondike Yukon & Stewart Fin.	1/2	3/4
Waverley.	1/2	3/4
Yukon Goldfields.	1/2	3/4

SMELTERS FOR BOUNDARY.

One For Grand Forks and the Other For Midway.

GRAND FORKS, Oct. 19.—(Special.)—W. C. McDougall, formerly of Roseland, has organized a company, with headquarters in London, England, for the purpose of erecting two 100-ton smelters and refineries, one to be built at Grand Forks and the other at Midway. In connection with these smelters there are to be electric tramways to the principal camps for the purpose of having the ore hauled to the smelters. The city council of Grand Forks is now arranging for a smelter site of some 30 acres, and also for a water power for the smelter, and as soon as these two matters are arranged it is said that construction on these smelters will begin. Mr. McDougall's company has a capitalization of \$2,000,000. It is estimated that the cost of treating the ore at the smelter will cost \$10 per ton.

Grand Forks Notes.

Five large wagon loads of mining machinery, including a hoisting plan and other machinery, passed through Grand Forks yesterday for Camp McKinney. The machinery, it is understood, belongs to the famous Cariboo property in the above named camp.

Joseph L. W. Ryan, who has charge of the work on the wagon road from the mouth of Fisherman's creek to Summit camp, leaves here in the morning with an additional force of men, and it is understood that it is his intention to push the work as rapidly as possible.

Mr. Morrison is also interested in a large hotel that is being built at Nelson, U.S., at which town he proposes to make one of his stage stations.

A courier arrived from Christina Lake this evening and reports a rich strike on the "Lally Rook" property, which is situated on Castle Mountain, at Cascade Valley. It is claimed that free gold was found in the ore struck yesterday. Considerable excitement prevails at Cascade over this strike.

PLEASED WITH THE CAMP.

Hon. Thurston Daniels, Lieut.-Gov. of Washington, Visits Roseland.

Hon. Thurston Daniels, lieutenant-governor of Washington and editor and proprietor of the Vancouver (Wash.) Register, who has been in the city for the past three days, left for his home yesterday. While here Mr. Daniels visited the Le Roi and other mines and was greatly pleased with what he saw. He took back with him a number of fine samples of ore, and it is his intention when he returns to his home in Vancouver, Washington, Mr. Daniels presided over the deliberations of the upper house of the last Washington legislature, which had the honor of electing Hon. George W. Turner to the position of United States senator. Mr. Daniels was among the candidates for United States senator and received quite a number of votes, and at one time it was thought he would be elected. Finally, seeing that it was not possible to secure his own election, he gracefully withdrew and cast his vote in favor of his chief opponent for the position, Hon. Geo. W. Turner.

IS A LOYAL SON.

Emperor William Pays a Tribute to His Parents.

Berlin, Oct. 20.—At the banquet last evening, which followed the unveiling of the monument erected in memory of the late Emperor Frederick, Emperor William to his father, who promoted the re-incorporation of the company, and a number of the stockholders. The two brothers will return to Roseland in two or three days, and it is expected that work on the property will be resumed before the first of November.

REVISIONISTS OF THE PHILIPPINE ISLANDS MAKE A FEW DEMANDS.

MADRID, Oct. 20.—El Correo Espanol asserts that it has received information from a trustworthy source that General Primo de Rivera, the governor-general of the Philippine Islands, is negotiating for peace with Emilio Aguinaldo, the leader of the Cavite insurgents. The insurgents, according to this authority, demand, as the condition of peace, complete amnesty to all who have taken part in the rebellion, the payment of 3,000,000 pesetas to Aguinaldo and the other insurgent chiefs, the expulsion of all religious bodies from the archipelago, the representation of the Philippine Islands in the Spanish cortes, and the permanent appointment of natives to half of the civil offices of the archipelago.

GUEST OF THE MAYOR.

Canadian Minister of Finance Fielding Honored in London.

LONDON, Oct. 19.—W. S. Fielding, Canadian minister of finance, and his daughter, were guests at dinner at the Mansion House last night. Lord Mayor Davies in toasting Mr. Fielding referred to the importance of the latter's mission. Mr. Fielding, who was loudly applauded, thanked the Lord Mayor for his hospitality of the city of London, and expressed "Canada's deep gratitude for the honors conferred on the occasion of Her Majesty's jubilee, and for the generous treatment the imperial government has accorded her in the matter of tariff."

"The Canadian government and people," he declared, "are determined in all ways to promote imperial unity."

NO CHINESE IN MINES.

The Provincial Law to That Effect Is a Valid One.

OTTAWA, Ont., Oct. 20.—In the supreme court yesterday an appeal against the constitutionality of the Chinese underground exclusion act of British Columbia was thrown out. The court held that it has no jurisdiction. This decision nullifies the act. The endeavor to quash the act was made by parties who desire to replace white miners with Chinamen. They were opposed by the miners' union, the provincial government and other mining companies.

What La Minerve Says.

MONTREAL, Que., Oct. 20.—La Minerve says that Horace Archibault is about to enter the senate and the Laurier cabinet, and that Sir Henri Joly will shortly succeed Sir Adolph Chapleau as lieutenant-governor of Quebec.

WORK ON IRON MASK

The Usual Quantity of Ore Is Being Taken Out.

PLENTY OF ORE IN SIGHT

Operations to Be Resumed on Deer Park About the 1st of November—The Cliff Will Ship This Week—Body in Evening Star Looks Well.

Work on the Iron Mask is proceeding steadily despite the impending law suit, and as much ore as ever is being shipped. As the injunction secured by the Centre Star prevents the Iron Mask working at present in the west stope, the ore at present being shipped is coming exclusively from the drifts at the bottom of the main shaft. It is of excellent grade. The shipments so far this month aggregate 140 tons. The idea of the management is to ship only enough ore to pay for the operating expenses of the property, and no effort is being made at present to place it in the list of large shippers.

The principal development work now on hand consists of the extension of the main shaft near the mouth of the tunnel on the east end of the claim. Superintendent Samuel Hall has put three shifts of men at work here and progress is being made at the rate of about 10 feet per week. The shaft was formerly down 120 feet, and will be extended to the 200 foot level. It is now down about 130 feet.

Work to Be Resumed on Deer Park.

LeW Mulholland, vice-president and general manager of the newly re-organized Deer Park company, arrived in the city last evening. Mr. Mulholland has been prospecting for the past season in the Fort Steele country, and came overland from the Moyie river.

Mr. Mulholland leaves today for Spokane, where he will meet his brother, F. A. Mulholland, who promoted the re-incorporation of the company, and a number of the stockholders. The two brothers will return to Roseland in two or three days, and it is expected that work on the property will be resumed before the first of November.

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CHARGED WITH SEDUCTION.

True Bill Found Against Alfred Johnson by the Grand Jury.

NELSON, Oct. 19.—(Special.)—Today the grand jury returned a true bill against Alfred Johnson, of Kaslo, who was charged with seducing Maud Parlo, under promise of marriage. His trial will come up in a few days and promises to be a racey one.

The jury did not return a true bill against another Kaslo man, McPhee, charged with forgery. The charge was dismissed after nearly two days were spent in hearing testimony.

Tonight Miss Annie Provo and Thomas Moriarty, both of Nelson, were married in the parlors of the Grand Central hotel, the Rev. Geo. H. Morden officiating. A large number of handsome presents were received. After the ceremony, at which only intimate friends and relatives were present, a grand ball was opened to which everyone was invited, a fact of which a large number availed themselves.

SLOCAN CITY NOTES.

SLOCAN CITY, Oct. 19.—(Special.)—A carload of Meteor ore and a carload of Chapleau ore left the wharf last week for the smelters. This practically cleared the wharf of ore except the Evening Star ore, which is being held until the railway is completed, when it will be shipped to Nelson. Both the Meteor and the Chapleau have commenced piling up more ore on the wharf already.

Ore is being packed down from the Two Friends and also from the Saddle Rock.

Men are at work putting up cabins on the Kilo and making preparations for working the mine this winter.

The wharf and station grounds present a very busy appearance nowadays. The former is loaded down with rails, timbers and tracklaying supplies, and the station buildings are being rushed up rapidly, and everything points to the road being completed by the first of November.

A K. OF F. BALL.

It Will Be Given at Trail on Monday Evening Next.

TRAIL, Oct. 20.—(Special.)—Many members of the Knights of Pythias of Roseland will attend the dance and supper to be given by Trail lodge next Monday evening, and for that purpose the Columbia & Western will run a special train, leaving Roseland at 8:30 p. m. and returning from Trail at 2:30 a. m. On the occasion, and the affair promises to be one of the most complete of recent years.

The Crown Point hotel will be decorated with plants and emblems of the order, and the music will be a feature of the program.

THE TELEPHONE LINE.

It Will Soon Be In Operation Between Roseland and Nelson.

TRAIL, Oct. 19.—(Special.)—The new Nelson and Roseland telephone line will be at Trail a week from tomorrow, thus giving through connection to Spokane. It will tap all the offices on the line between Nelson and Spokane. The new line crosses the Columbia river at the mouth of the Kootenay and at Trail, the connection will be made with the line to Roseland.

Miss Mabel Bunting visited Roseland friends this week.

Captain Fitzsimmons is in Trail for medical attendance. The captain is not at present engaged in the government service, but has been tendered the wardenship of the new jail at Nelson.

Captain Short and family have removed to Northport.

It is probable that the steamer Nakup will be launched tomorrow.

Rev. Father Rivers was in Trail yesterday.

TO KEEP OUT THE OBNOXIOUS.

American Government Will Reserve Land at Yukon's Mouth.

WASHINGTON, D. C., Oct. 20.—The department is now making an examination of the geographical conditions of the country in the vicinity of the mouth of the Yukon, so as to prescribe exactly the boundaries of the proposed new government reservation. The present laws of Alaska will continue to prevail over the lands within the reservation, but the military officers in charge will have considerably enlarged powers in the matter of ejecting obnoxious characters.

CHAS. A. DANA'S FUNERAL.

Service Over the Dead Editor Was Short and Simple.

NEW YORK, Oct. 20.—The funeral services of Chas. A. Dana, late editor of the Sun took place at St. Paul's Episcopal church in Glen Cove, L. I., today. The service was short and simple, and was conducted by Rev. W. R. Huntington, rector of Grace church, in this city, assisted by the Rev. John Cattanach, body of the Glen Cove church. The body was interred in the cemetery adjoining the church.

Bristol to Have a Dock.

Bristol, Eng., Oct. 20.—The municipal

IS FROM SKAGWAY

Hardships and Difficulties of the White Pass Trail.

TOLD BY A ROSSLANDER

Though the Dangers and Trouble of Getting Over the Trail Are Great, They Are Not Nearly as Bad as Represented by the Coast Papers.

Frank Kelly, a miner and a resident of Rossland, arrived in the city a few days ago from a trip to Skagway Alaska.

There were about 2,000 people in Skagway, who, with but few exceptions were living in tents.

The party left Skagway with five pack horses, and although the dangers and hardships were great they were not nearly so bad as painted by the correspondents of the Pacific coast dailies.

The party left Skagway with five pack horses, and although the dangers and hardships were great they were not nearly so bad as painted by the correspondents of the Pacific coast dailies.

It has been claimed that tenderfeet were the only ones who were not getting over the trail, but Mr. Kelly says that the majority of men who did not get over were the victims of circumstances over which they had no control.

The trail is covered with about 2,000 bodies of dead horses that have succumbed to its hardships, or have been badly injured by falling on the jagged rocks.

After five days of creek fording, mud wading and mountain climbing, the party reached Lake Bennett. Snow had already fallen, and the party decided they had gained enough experience to warrant their return.

About 1,500 gold seekers were on the trail at this time, very few making any attempt to go beyond Lake Bennett, the majority returning to winter at Skagway.

Boats at the lakes were selling from \$350 to \$1,500, and one ardent gold seeker vainly offered \$1,000 for a knock down Yukon boat made in Seattle.

The Indians absolutely refused to carry knock down boats at any price. As an incentive of the wonderful entrance exhibited by some of the Indian packers Mr. Kelly saw one of them at Skagway showing a certificate that he had carried 220 pounds in one pack from Dyea to Lake Lindemann.

Many of the disappointed Argonauts were selling their outfits at Skagway for a mere song, flour being offered at 75 cents a sack of 60 pounds, oats 1 cent per pound, and other articles in proportion.

In four weeks Skagway had grown from a town of tents to a city of shacks, and a great number of men will winter there so as to make as early an attempt as possible next spring to reach the Klondike.

Mr. Kelly also visited Dyea and Juneau. The latter place is very busy and work fairly plentiful.

RUSSIAN WAS REMOVED. He So Bullied Geol Employees That They Struck Against Him.

NELSON, Oct. 13.—(Special.)—There is, or rather has been, considerable dissatisfaction among the workmen employed on the construction of the provincial geol building in Nelson.

ROSSLAND'S MINES

Foreign Capital Recoming Interested in the Camp.

DEVELOPMENT OF MINES

Steady, Healthful Progress the Rule All Over the District—The Sale of the Portland-Centre Star Elects Officers—Mining Notes.

(From Sunday's Daily.)

The most important event in the week in mining circles was the purchase of the Portland by the New Goldfields of British Columbia.

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NEY, Broker.

THEY KEEP COMING

Notable Men From All Over Canada Visit Rossland.

MR. GOODERHAM'S PLANS

He Thinks It Likely That He and His Associates Will Build a Smelter-Leastenant - Governor Mackintosh Has a \$5,000,000 Company.

Among the arrivals in the city Friday were the Hon. Charles Mackintosh, lieutenant-governor of the Northwest Territories; George H. Gooderham, of the firm of the Gooderham & Worts Co., Toronto; John Hargraves, one of the company's representatives, and John Taylor, the head of the Empire Soap Works in Toronto. The party is on a tour of the west, and from here will go to the coast. The visitors will return home via San Francisco and Denver, and expect to reach Toronto about the 7th of next month.

A War Eagle Smelter. Mr. Gooderham is largely interested in the War Eagle Consolidated company, and his visit here is in connection with the company's property Saturday.

The company is seriously considering the erection of a smelter for the treatment of its ores," said Mr. Gooderham Friday, "and my present visit is in connection with its construction. In all probability we shall build on the west side of the river opposite Robson. If we can make satisfactory arrangements with other mines in the camp, we shall construct the smelter with a view to custom work, but if not we shall build it to handle our own ore exclusively. We hope to begin construction about the first of the year, and the work may be finished inside of three months."

New English Company. Lieutenant-Governor Mackintosh, who came through from Toronto with the party, spoke most optimistically regarding the esteem in which the camp is held throughout the east. He announced that he had organized a company in England with a capital of \$5,000,000 to operate British Columbia mines and give assurance that holders of meritorious properties would have no difficulty in securing capital for their development.

What Mr. Taylor Says. This was the first trip through the west made by John Taylor, the senior member of the firm of John Taylor & Sons, the wealthy soap makers of Toronto, and he was most favorably impressed with the resources and the future of the Province and of Rossland.

"All the froth and foam incident to the development of the camp has evidently disappeared," said Mr. Taylor, "and I look for steady, healthful development until Rossland shall be one of the great cities of the west. Although not engaged in mining, yet through my own business we have found a steadily increasing trade in this district, and we are now glad to place our goods on credit, where six months ago we would have done so with reluctance."

"The tremendous crops throughout the east this year have made money easier, and it is to be expected that the mines here will receive no little financial aid this winter from eastern people."

SHOOTING AT EUREKA. John Martin Shot in the Hip By Jim Hennessie.

GRAND FORKS, Oct. 15.—[Special.]—The man who was supposed to have been shot accidentally at Eureka camp a few days ago, is known as John Martin, and it appears from the following interview with the wounded man, who is now in the Jubilee hospital here, that the shooting was not accidental, as was at first supposed. The wounded man began his story by saying: "My name is John Martin and I have been living in Eureka camp. On the afternoon of the 15th inst. I, with my two partners, Tom and James Walsh, went over to the Mr. Hennessie's cabin, on his invitation. We conversed generally and joked with each other, when Hennessie suddenly took up a 45-90 Winchester rifle and went outside the house. Presently he appeared about 10 feet from the window with the rifle levelled in at the window. The next instant it went off, the shot striking my partner on the wrist and glancing off it struck me in the thigh from the front coming out behind. As soon as the shot was fired Hennessie ran away and as he was passing a ditch where a couple of men were working, they distinctly heard him say: 'I guess I have got him this time.' And a party of citizens from Eureka left immediately in pursuit of Hennessie while the boys ran me into a light rig and brought me here for medical treatment."

The wounded man further said that he had known Hennessie for the last 14 years and had never had any trouble with him and always thought that he was of sound mind until a couple of months ago when Hennessie tried to shoot Jim Clark in Eureka camp. Great excitement prevails throughout this whole lower country over this shooting affray and the sincere wish of every person is that the would-be murderer be brought to justice.

A MESSENGER SERVICE. F. D. Wright Will Put One in at Nelson. F. D. Wright, of the Rossland Messenger company, has just arrived back from a visit to Nelson, whither he went for the purpose of looking over the ground with a view of establishing a branch of the messenger service there. Mr. Wright says he was very much impressed with Nelson and thinks the place has quite a future before it. There is considerable building in progress, among which is a \$30,000 hotel. Mr. Wright has about made up his mind to put in a messenger service in Nelson. It will cost about \$1,000 to erect poles and put in 300 electric call boxes, which is about the number that will be at present required there. The plant will be similar, although not quite as extensive, as the one that is being operated in this city.

PROVINCIAL POLITICS.

Considered from a Dominion standpoint, the Liberal convention recently held at New Westminster, undoubtedly will largely benefit the Party in British Columbia. By the time the next Federal elections are held the Liberal Party should be perfectly organized in all the electoral districts, and plans should be prepared so well that, unless the Conservatives organize in a like manner, they will carry the Province from one end to another. There is, however, one important point in this connection that must not be lost sight of. If the organization that has just been created is made a mere political machine for the advancement of selfish ambitions of certain Conservatives who are incompetent and unworthy to hold responsible public positions, incalculable harm will be done to the cause of Liberalism.

The three leaders of the Provincial Opposition are Messrs. Semlin, Cotton and Sword, three as dyed-in-the-wool Conservatives as ever lived in Canada. So partisan are these gentlemen in their political sentiments that they have never failed to belittle Liberalism, and always have exerted all their influence against the Party on every possible occasion. They and the Party they represent are to British Columbia what the Populists are to the United States, the Socialists are to Germany, and the Nihilists are to Russia.

That they entertain hair-brained, inconsistent ideas regarding the government of this Province is best instanced by the "platform" they drafted and presented to the people some few months ago. The declaration of such ridiculous principles is enough to at once stamp them as visionary adventurers who are capable of going to any lengths to sit at the government pie counter. Finding that their "platform" was generally received with contempt and derision, Mr. Cotton and his plowboy following conceived the idea of using the Liberal party to put themselves in power. By the use of his Conservative newspaper, the Vancouver News-Advertiser, Mr. Cotton persuaded a few Liberals residing in the lower Fraser valley to ignore the grand principles of Liberalism and become his tools in the endeavor to make the Liberal Party of British Columbia his political machine. The attempt was bold and well planned. Fortunately for the welfare of Liberalism the scheme failed, though the ill-effects of it are still apparent. There are still a few deluded Liberals who are ready to serve Messrs. Cotton, Semlin and Sword, but as they have no influence and there is no real cause for alarm. Mr. Cotton will never be able to make a political machine of the Liberal Party in British Columbia; on the contrary, the organization recently created at New Westminster will in all probability be the means of banishing Messrs. Cotton, Sword and Semlin from the local political arena.

SIR WILLIAM VAN HORNE. The presence in Rossland of Sir William Van Horne, president of the Canadian Pacific Railway company, is said to be of great significance. Rumor hath it that Canada's great railway magnate has come to the West to look over the railway situation in Kootenay and British Columbia generally, with a view to determining what had best be done to further the interests of the great company over which he presides. Sir William has a world-wide reputation as an operator of railroads and as a financier. It is almost entirely due to his great ability in these respects that the C. P. R. is what it is today. He has been prominently identified with Canada's great railway system since the time when its construction was first commenced.

It is not alone as a railway manager and an eminent financier that Sir William shines. As a connoisseur of art there are few who stand higher than he in Canada. A love of all that is great and artistic in painting amounts almost to a passion with him, and this artistic instinct is displayed best in the immense collection of paintings that adorns his home. There can be found some of the masterpieces of the greatest artists of Europe and America. Being fond of art he naturally has a liking for artists, and when not occupied with weightier affairs he loves to recreate in the company of artists. Sir William is a man of broad and deep culture in other lines, and taken all in all, is a fine representative of the higher type of railway man, and as such is an ornament to the high position he so ably fills.

ROSSLAND'S "SECOND WIND." The actual merits of the Rossland camp has forced general recognition, and from now on all it will have to do is to gain and win the battle for supremacy over all other mining camps. With pay ore in the north belt of enormous extent; with a number of mines in the south belt, which though not fully developed, are known to be rich; with excellent surface showings on numerous properties on Sophie mountain, and with prospects being developed with highly satisfactory results here, there and everywhere, within a radius of 10 miles, there is no telling how great the future of this camp will be. The splendid ore bodies that have been uncovered are but precursors of others that will be exposed in the immediate future as the work of development progresses. What wonder

is it, therefore, that the camp is now the center of interest of scores of Canadian and Old Country capitalists? The large number of very rich men who have turned their attention to this district fully appreciate the fact that there are many colossal fortunes yet to be made here in mining investments.

It is quite true that many bad starts have been made in the development that has been done. But this can scarcely be used as an argument against the general richness of the camp. The character of the mineral formations and the difficulties that lie in the way of development were not fully understood when many of the mining companies were incorporated, and when the work of development was begun. In a majority of instances a few thousand dollars were thought sufficient to make a prospect a dividend paying mine. This idea has long since been exploded and it is now known that in most instances the rich ore lies at a considerable depth below the outcrop of the veins and that it takes from \$15,000 to \$50,000 to place a property on a paying basis. A number of companies realizing that they had started in wrong have re-organized and have thus secured the necessary capital and are on the high road to success. The same policy should be pursued by all mining companies that have meritorious properties and that made these mistakes starts with insufficient capital. It is only in this way that they can get out of the bad position in which they have placed themselves.

Occasionally one will hear some pessimistic individual say that it will take years before there is any great improvement in the condition of the camp. This is a most egregiously wrong view to take of the situation. While it is admitted that the mines of this vicinity cannot be developed in a day, yet it is a fact that there are some 30 odd compressor plants on the mines of this neighborhood and that their work can not fall in time to be effective. It is also an admitted fact that in several instances a number of mines, after many months of patient work and the expenditure of large sums of money, have at last just reached pay ore. Even when such a point is reached in the development of a mine it is necessary to explore still further in order to determine the extent of the ore bodies. Those who think that ore can be economically removed as soon as it is found know but very little about the science of mining.

The camp has got "its second wind," and the outlook to those who fully understand the situation was never brighter than it is at the present moment. The development during the next six months will be so great that it will make even the most pessimistic believe that Rossland has every right to classification with the greatest gold and copper ore districts of the world.

THE SMELTER PROBLEM.

Saturday's issue of THE MINER contained an article clipped from the Butte (Montana) Miner which dealt at considerable length with the recently published and widely-read annual report of the Anaconda Copper Mining company. The writer in the Butte paper goes to considerable trouble to prove that the total expense per ton of treating the product of the Anaconda mines is \$9.74. We reprinted the article because it dealt with a subject particularly interesting to the mine owners of this district. The Butte Miner is of excellent reputation in mining and smelting matters, and we, therefore, gladly accept it as an authority in this instance.

In the matter of reduction of ores the process employed at Butte resembles to a certain extent the methods at present used for treating Trail Creek ores. There is, however, this difference: The Anaconda ores are practically all subjected to the wet concentration process before they are roasted, smelted and eventually refined, while the ores of Rossland are submitted to a process generally intended to be covered by the term smelting. Some experiments have been made here with wet concentration and milling, but up to date the results have not been sufficiently satisfactory to induce anyone to build works based on this method of treatment.

It is a matter of the greatest interest to note that the Anaconda company, with equipment unequalled in any part of the world and handling tonnages that at first glance seem phenomenal, has not been able, owning railroads, coal and coking plants, hotels, boarding houses, stores and any number of other interests, to smelt for less than \$9.74 per ton. Yet, the results of the company's operations have been highly gratifying to the stockholders, as the statement for the year shows a net profit of \$5,136,048.

No less interesting is the statement concerning the Mount Morgan Gold Mining company, of Queensland, Australia. The figures show that the various methods of treatment of the ores of that mine for a period of nearly eleven years averaged \$9.33 per ton.

In view of these statements of the

operations of two of the largest mining companies in the world, the question naturally arises: Are the mine owners of Rossland deceiving themselves when they anticipate an early realization of such smelting facilities as will enable them to mine and treat \$10 ore at a profit? Mining in Rossland, on account of the extreme hardness of the rock, is expensive. It is also a certainty that unless new processes are invented, or come into vogue, the ores of this camp will continue to be treated by smelters.

Beyond all doubt the \$10 ores, and even those of lower grade, can be treated at a profit if the ores which are now available in Kootenay are properly mixed so as to supply from one what the other is lacking metallurgically, and the methods employed were changed from those now used with copper as a base to lead as a base. If the Slocan ores are used with the product of the Rossland and Boundary mines, there is absolutely no reason why the cost of reduction of the ores of this camp cannot be very materially reduced. It is equally true that the silver-lead mines of Kootenay would be proportionally benefited by such an arrangement. It is the absence of this condition and this condition alone that retards the development of southeastern and southern British Columbia. By such a method of smelting the ore output of Rossland can be made to increase a thousand times what it is today.

THE MINER defies any one, even the statistical gentlemen of the Butte Miner, to disprove this contention.

THE CITY COUNCIL.

The city council has not met in regular session since September 15th. The only excuse that the mayor and aldermen have offered is that there was no quorum a decidedly flimsy pretext in view of the fact that on each occasion sufficient councilmen were in town to transact the business that they were elected to perform. The council is shirking its duty. There is good reason for the belief that the city's affairs are in such a hopeless tangle that the council is afraid to face the situation.

Since THE MINER changed ownership, it has treated the council with the utmost consideration. It has even gone so far as to refrain from ventilating certain matters affecting the city's administration that are of a very serious nature, but did so in the hope that the mayor and his advisers would straighten matters out and make such a step unnecessary.

The more important business to be disposed of at the next session is: 1. The fire department troubles. 2. The award of prizes to architects who submitted plans for a city hall. 3. The payment for the sewerage system. 4. The city solicitor's resignation and the appointment of his successor. 5. The city solicitor's communication regarding the bond issue and the disposal of the sinking fund. 6. The reduction of the salaries of the mayor and councilmen.

THE MINER has no desire to occupy the position of a common scold; it only desires that the city council should do its duty.

EDITORIAL NOTES.

The fact that the government has taken the jailer from this city because there was not enough employment for him speaks volumes for the peace and order of this camp and its citizens. From the time the first log cabin was erected on the present site of the city the name of Rossland has been synonymous with peace and love of order. The dweller in Rossland has always felt that the strong arm of the law would protect him and he walked fearlessly through the streets and alleys of the city at all hours of the day or night without the slightest fear of molestation. It has been said, too, that women and children are as safe from insult or molestation of any kind in Rossland as in any city of the world.

Another fact that speaks loudly in praise of the manner in which the affairs of the licensed victuallers are run is that there is not a deadfall in the town like there are in places on the American side, and a man can safely enter any of our public houses without fear of either being robbed or maltreated. In the palmy days of the town before incorporation, the peace and quietness were just as much apparent as at present. The population then was fully 5,000, and yet one provincial police officer, who was also recorder, was able to preserve the peace. Of course, it would have been impossible for one man to keep down all forms of disorder among so many men gathered as they were, from the four corners of the world, were it not for the fact that the majority of the citizens of Rossland were British subjects, who carry with them, no matter where they settle, a love of law and order and a spirit of fair play that will not allow the rights of the weakest citizen to be interfered with or trampled upon. In other words, they bring with them wherever they go the ability to govern justly, which has made the British pre-eminence as colonizers over all

other nations. When one reads of the lawlessness and bloodshed of the mining camps of the western United States, it is a source of no little gratification to know that here, under the protection of the British flag, the laws are obeyed and respected to such an extent that jailers are not needed.

Miss E. PAULINE JOHNSON, the poetess, who appeared at the Baptist church Friday evening, visited the Le Roi and other mines Friday and was much interested in what she saw. Messrs. C. C. Woodhouse, Jr., and A. B. Clabon accompanied the lady and explained the difference between calcopyrites and gabbro to her. She seemed to be deeply interested in everything that she saw, although she looked puzzled sometimes when Mr. Woodhouse told her some of the scientific facts concerning mining in technical language. For instance, Mr. Woodhouse said to the young lady: "In amorphous minerals there is no trace of crystalline form or special characteristics of structure due to individual crystals, although an intermittent deposition of the mass composing the mineral may have occasioned difference of color, hardness and texture. The majority of the solid amorphous minerals are the result of a gradual change from a gelatinous state, or of rapid cooling from a melted condition, but the majority of them are the result of the alteration of pre-existing minerals."

To this the fair poetess smiled and remarked, "I guess so," and thus science, speculation and poetry walked hand in hand as it were through the dark galleries of the mines.

ARTHUR H. SCAIFE, editor of The Province, a weekly journal published at Victoria, is spending a few days in Rossland. Mr. Scaife entered upon his career as a journalist in the West when The Province was established about four years ago, but in that comparatively short period he has made a name for himself in newspaper and political circles, that stamps him as a man of rare mental qualities and noble ideals.

The Vancouver World has the following kind remark to make concerning this journal: "THE MINER, we are pleased to state, is in every way a creditable publication and one which is doing a vast amount of good for the camp in which it is published as well as the whole Province."

Hardie's Journal. LONDON, Oct. 16.—James Kier Hardie, chairman of the Independent Labor party, and editor of the Labor Leader, proposes, with the view to assisting the striking engineers, to pool all the funds of all the trades unions as a fighting fund, and then to proclaim a general strike, thus bringing the trade of the nation to a standstill.

NOTICE. Notice is hereby given that a special general meeting of the shareholders of the Good Hope Mining & Milling company (foreign) will be held at 36 Columbia avenue, Rossland, on Friday, the 27th day of November, 1897, at 10 o'clock in the forenoon, for the purpose of authorizing a sale of assets, rights, powers, privileges and franchises of the company. JAMES MAXWELL, Secretary. Dated this 16th day of October, 1897. 10-27-97

Certificate of Improvements. NOTICE. Golden Butterfly Fraction mineral claim, situated in the Trail Creek mining division of West Kootenay district. Where located: On Little Sheep Creek, adjoining the Golden Butterfly, Golden Drip, Little Dalles, Union Jack, etc., mineral claims. Take notice that I, J. A. Kirk, acting as agent for the Red Mountain Ida May Gold Mining company, limited, free miner's certificate No. 3788, intend, sixty days from the date hereof, to apply to the Mining Recorder for a certificate of improvement 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. THOMAS S. GILMOUR, Dated this 16th day of October, 1897. 10-21-97

Certificate of Improvements. NOTICE. The Parrot mineral claim, situated in the Trail Creek Mining Division of West Kootenay District. Where located: Adjoining the Curlew, Bluebird, Hattie Brown and Alibonco mineral claims. Take notice that I, F. A. Wilkin, acting as agent for Joseph Vogel, free miner's certificate No. 9289, David Bonnyman, free miner's certificate No. 7518, John Erie, free miner's certificate 7927, 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. F. A. WILKIN, Dated this 11th day of September, 1897. 8-19-97

Application for Liquor License. Notice is hereby given that 30 days after the date hereof I intend to apply to the board of license commissioners for a license to sell liquor by retail on the premises known as the St. Charles hotel, lot 5, block 14, in F. BURBER. Dated this 25th day of Sept. 1897. 9-29-97

NOTICE. Notice is hereby given that a special general meeting of the shareholders of the K. E. Lee Gold Mining Co., limited liability, will be held at the office of the company, Columbia avenue, Rossland, on Friday the 5th day of November, 1897, at the hour of 2 o'clock in the afternoon, for the purpose of electing directors, altering the by-laws, considering a proposal to sell and dispose of the whole of the assets, rights, powers, privileges and franchises of the company, and if deemed advisable by the shareholders, passing resolutions authorizing the company to carry out such proposed sale into effect, and the execution of all necessary conveyances, to liquidate the affairs of the company, and for the transaction of such other business as may properly be brought before the meeting. This meeting is called under section 3 of the Companies Act (1890 Amendment Act, 1892 and section 160 of the Companies Act 1897). F. F. CORBIN, Secretary. Dated 4th Oct., 1897. 10-7-97

Certificate of Improvements. NOTICE. Lander mineral claim, situated in the Trail Creek mining division of West Kootenay district. Where located: Adjoining the Highland mineral claim about four miles north of Rossland. Take notice that I, F. A. Wilkin, acting as agent for the William Kirkpatrick, free miner's certificate No. 7304, Hugh McElroy, free miner's certificate No. 7566, N. S. Thompson, free miner's certificate No. 7553, Joseph Walsh, free miner's certificate No. 7742, and Adelia Stussel, free miner's certificate No. 7582, 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. F. W. WILKIN, Dated this 14th day of Sept. 1897. 9-23-97

Certificate of Improvements. NOTICE. The Black Pearl mineral claim, situated in the Trail Creek Mining Division of West Kootenay District. Where located: Between of and adjoining the Cambridge mineral claim, lot 1224, group 1. Take notice that I, J. A. Kirk, acting as agent for J. C. Dickson, free miner's certificate No. 8395, 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. J. A. KIRK, Dated this 15th day of August, 1897. 8-14-97

NOTICE. Notice is hereby given that the undersigned will apply to the Board of License Commissioners of the City of Rossland, at the first sitting after 30 days from the date of this notice, for a license to sell and dispose of liquor by retail in the Vendome Hotel, situated on lot 4, block 41, in the north side of Columbia avenue, in the City of Rossland. Dated this 24th day of September, 1897. 24-9-97. VENDEME HOTEL CO.

Certificate of Improvements. NOTICE. Oriental mineral claim, situated in Trail Creek Mining Division of West Kootenay District. Where located: On Lookout Mountain. Take notice that I, John Bonfield, acting as agent for The Montreal and British Columbia Prospecting and Promoting Company, Limited, free miner's certificate No. 6624, William Johnson, free miner's certificate No. 8795, James Anderson, free miner's certificate No. 8727, and Alfred Hoyt, free miner's certificate No. 7927, 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 of the "Mineral Act 1896" and amending acts must be commenced before the issuance of such certificate of improvements. JOHN BOUTLE, Dated this 14th September, A. D. 1897. 9-16-97

NOTICE. Notice is hereby given that a special general meeting of the shareholders of the Josie Gold Mining Company will be held at the Chief place of business of the company in British Columbia, at the company's office, Rossland, B. C., in the John A. Cook building on Columbia avenue, on the 23rd day of November, A. D. 1897, at 8 o'clock p. m.

The purpose of said meeting is to consider and act upon proposition to dispose of the whole of the assets, rights, power, privileges and franchises of the company. F. E. SNODRASS, Secretary of the Josie Gold Mining Co. Dated at Rossland, B. C., this 1st day of Oct. A. D. 1897. No. 471. Certificate of the Registration of a Foreign Company. "Companies Act," Part IV, and Amending Acts. "WALLA WALLA MINING, MILLING AND SMELTING COMPANY (Foreign)." Registered the 28th day of April, 1897.

I hereby certify that I have this day registered the "Walla Walla Mining, Milling and Smelting Company (Foreign)" under the "Companies Act," Part IV, "Registration of Foreign Companies," and Amending Acts. The head office of the said company is situated at the city of Walla Walla, state of Washington, U. S. A. The objects for which the company is established are: First, To engage in a general mining, milling and smelting business in Washington, Idaho and British Columbia. Second, To buy, sell, mortgage, hypothecate all kinds of mines, mining property, mining stocks, mills, real estate and interest in Washington, Idaho and British Columbia. Third, To operate, develop and work mines and mills in Washington, Idaho and British Columbia.

The capital stock of the said company is Three Hundred Thousand Dollars, divided into Three Hundred Thousand shares of the par value of one dollar each. Given under my hand and seal of office at Victoria, Province of British Columbia, this twenty-eighth day of April, one thousand eight hundred and ninety-seven. S. V. WOOTTON, Register of Joint Stock Companies. 9-30-97. Certificate of Improvements. NOTICE. Daylight mineral claim, situated in the Trail Creek mining division of West Kootenay District. Where located: About three miles south east of Rossland and adjoining the Wide West No. 2 mineral claim. Take notice that I, F. A. Wilkin, acting as agent for Edward Baillie, free miner's certificate No. 9445, 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. F. A. WILKIN, Dated this 24th day of Sept. 1897. 9-30-97

Certificate of Improvements. NOTICE. Alwent mineral claim, situated in the Trail Creek Mining Division of Kootenay District. Where located: East of and adjoining the Big Chief mineral claim, lot 1284, group 1. Take notice that I, J. A. Kirk, acting as agent for the Almonta Gold Mining Company, Limited liability, free miner's certificate No. 8364, 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. J. A. KIRK, Dated this 23rd day of September, 1897. 9-20-97

Certificate of Improvements. NOTICE. Sunset No. 3 mineral claim, situated in the Trail Creek mining division of West Kootenay District. Where located: East of and adjoining the Big Chief mineral claim, lot 1284, group 1. Take notice that I, J. A. Kirk, acting as agent for the Almonta Gold Mining Company, Limited liability, free miner's certificate No. 8320, A, 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. J. A. KIRK, Dated this 22nd day of September, 1897. 9-20-97

Certificate of Improvements. NOTICE. Ida May mineral claim, situated in the Trail Creek mining division of West Kootenay district. Where located: On Red mountain, north of and adjoining the Eddie J. mineral claim. Take notice that I, F. A. Wilkin, acting as agent for the Red Mountain Ida May Gold Mining company, limited, free miner's certificate No. 3788, intend, sixty days from the date hereof, to apply to the Mining Recorder for a certificate of improvement 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. F. A. WILKIN, Dated this 11th day of August, 1897. 8-19-97

Certificate of Improvements. NOTICE. The Northern mineral claim, situated in the Trail Creek Mining Division of Kootenay District. Where located: On O. S. mountain. Take notice that I, J. A. Kirk, acting as agent for Victor Hennessie, free miner's certificate No. 9509, 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. J. A. KIRK, Dated this 11th day of August, 1897. 8-19-97

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Weekly Rossland Miner.

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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. For all other countries Three Dollars a year—invariably in advance.

Table with columns: Shipments of Ore, Tons, and values for various locations like Le Roi, War Eagle, Columbia & Kootenay, etc.

From January 1 to October 9, inclusive, the shipments of ore from mines at Rossland to smelters were as follows:

SMELTING POSSIBILITIES.

By reprinting from the Butte (Montana) Miner an article on the cost of treating the product of the mines of the Ansoconda Copper Mining company, of Montana, and the Mount Morgan Gold Mining company, of Queensland, Australia, THE MINER was enabled to demonstrate in an editorial published in last Sunday's issue that Rossland ores containing less than \$10 per ton in gold can be smelted in Kootenay at a handsome profit, provided the ores which are how available in Kootenay are properly mixed so as to supply from one what the other is lacking metallurgically.

The erection of ore reduction works in Kootenay that will admit of general smelting is the one thing needed to bring about this much desired condition.

Under such conditions and with perfected transportation facilities, the cost of hauling the ores from the mines to the smelters will be reduced to a minimum; the mines of the Slovan that at present are compelled to ship to the American smelters more than 2,000 miles away will save the ruinous freight charges and the 1 1/2 cent per pound United States import duty on their lead; the pyrrhotite ores of Rossland and Boundary will be eagerly sought for their admirable fluxing qualities; the large custom smelters in the United States, thus deprived of Slovan ores, will be seriously crippled; the product of the mines of the western States will seek a market here, as Kootenay mines have had to seek a market in the United States; refineries will be established; the product of the refineries will necessitate the establishment of many manufacturing enterprises, and the output of these industries will go direct to the markets of the world.

For the benefit of those of our readers who are not familiar with the science of smelting, it may be well in this connection to particularize as to why the pyrrhotite ores of Rossland and Boundary may be mined at a profit, though they contain only a dollar or so in precious metals. Smelting with lead as a base necessitates the use of iron in large quantities for fluxing purposes. To such an extent is this the case that smelters make a practice of paying 15 cents per unit on every per cent of iron in excess of the silica contained in ores. The pyrrhotites of this district run high in iron and contain a small per cent of silica. A prominent Rossland mining man is the authority for the statement that there are pyrrhotites in this camp that, excepting the cost of transportation from the mine to the smelter, can be satisfactorily treated at a cost of 10 cents per ton. Thus it will be readily

seen that ore of this class, carrying values exceeding the cost of mining, can be made to pay when general smelting is done in Kootenay.

THE OPPOSITION LEADERS.

Editor Cotton of the Vancouver News-Advertiser continues to chuckle over the result of the New Westminster convention. Evidently he is of the opinion that he and Messrs. Semlin and Sword, the Conservative leaders of the Provincial Opposition, have a strong political machine in the recently organized Liberals of this Province. Let it be known, however, that if Mr. Cotton's henchmen in the convention succeeded in causing that body to unnecessarily interfere in local issues to the extent of preparing a "secret platform," the wily newspaperman has no strings on the loyal, independent Liberals of Kootenay. The sooner Mr. Cotton and his crowd understand that the Liberals of this part of the Province are opposed to "secret platforms" and have no desire to see Farmer Semlin at the head of a government, the better.

The MINER is willing to admit that the Turner government has been slow to satisfy the public requirements of Kootenay, but as the Premier has promised to give the district all it has asked for, we have "no kick coming," as the Hon. G. B. Martin would say.

On the other hand, let us consider for a moment what Her Majesty's loyal Opposition has done, or is liable to do, for Kootenay. What do Messrs. Semlin, Sword and Cotton know about Kootenay, anyway? Were they ever in the district? We can honestly say that we do not know of a single visit that these worthies have made so far into the wild interior of British Columbia. The leaders of the Opposition, while the fame of Kootenay has been ringing all over the civilized world, have never once come within its boundaries. The district that pays one-eighth of the Provincial revenue, that is producing millions of dollars of gold, silver and copper annually, and that is by far the most important division in the Province is known to these men only to the extent of what they have been told or have read about it. Yet all three have resided in the Province for many years.

The brief intervals caused by the annual session of the legislature are the only occasions on which Messrs. Semlin and Sword are known to leave their farms and obscurity. It is then that they sit in the House day after day, protesting against every good, bad or indifferent measure introduced by the Government. Of Mr. Cotton, because of his occupation as a newspaper writer, we hear more than of his colleagues, though it must be confessed that editorials on the Pamir, the situation in the Balkan states, the Shah of Persia, etc., etc., while entertaining in their way, are not the most interesting subjects to a people whose one thought is the development of the vast mineral resources of the Province.

These three men, by their unhappy, stupid parliamentary tactics, are infinitely more responsible for the retardation of the development of the Kootenay and Boundary districts than all other factors in provincial politics. Their one desire is to sit at the political picneter. However, their public records, general incompetency and hostility to the development of the province will never admit of such ambitions being realized.

GREATER BRITAIN.

The utterances of Principal Grant at the convocation of students at Queen's College, Kingston, were full of fervid love of country and admiration of British institutions. The dominant point of his discourse was for British imperialism in its broadest and best sense. Among other things he said that the perfecting of our commercial and political union with the mother country was an ideal worth striving for, and by that he also meant that it was one that was worth loyally battling for. None know better the great possibilities of that splendid imperialism toward which the British Empire is tending than Mr. Principal Grant, and he feels that young and vigorous Canada should share in that grandeur that is still to come. The recent jubilee celebration in London outshone in pomp and splendor the pageantry of the palmiest days of the Roman empire, but as wonderful as it was it is as nothing to the glories that are to come when the British Empire reaches the full height of its fruition. What wonder is it, therefore, that such a man as Principal Grant should tell his young hearers what a great thing it would be for them to share in the glories of the British Empire, that are a part of the world's history today, and that will be a still greater part of the history tomorrow. As in the heyday of Roman power the proudest boast that man could utter was that he was a Roman citizen, so today the supreme boast that man can voice is that he is a British subject.

With all his pride for the British Empire there was a touch of good nature in his discourse when he alluded to the United States as the eldest daughter of the mother country and as one who was unfortunately estranged from her parent during the last century by circumstances that neither they nor we are responsible for. He held that we and they are kindred and one people. He also said that

we should avoid giving irritation to this eldest daughter of the mother country, and that if friction did come the fault should not be laid at our doors, and that we should have a moral unity with those who are south of the line. His utterances were as gentle and as full of love for his fellowmen as though they came from the gentle Nazarene. Altogether, it was a model address.

CANADIAN SECURITIES.

The success attending the flotation of the new Canadian loan is a gratifying assurance that the financial standing of the Dominion is fully recognized in British financial circles. The loan was effected by putting on the market £100,000,000 of 2 1/2 per cent bonds to the amount of £2,000,000, with a minimum reserve price of £91. Had the bonds sold at the stipulated minimum the rate of interest on the money received would have been a small fraction over 2 per cent. According to the tenders reported the loan was floated at a rate very close to 2 5/8 per cent. More than double the amount of the loan was applied for at figures ranging all the way from the minimum to £96, the average being £91 10s 5d. Those who tendered £91 10s were allotted 40 per cent of the amounts applied for. Canadian banks, and among them the insurance companies were among the tenderers, showing that our own financial institutions have faith in the stability of Canadian securities in the British market. In banking circles the loan is considered an unqualified success, especially as there is now a marked stiffening of the money market in Britain.

According to the statistical year book just published, the last Canadian loan was floated in 1894. It was for \$2,500,000, and the actual rate of interest payable on it is 3.16 per cent. The difference in the rate of interest between the last and the present loan is therefore .43 of 1 per cent, or virtually 1/2 per cent. This is a remarkable decrease within a period of three years. In 1885 a loan of \$4,000,000 was floated at 4.08 per cent. Of our total public debt, \$146,000,000 bears 4 per cent interest, while \$27,000,000 bears 3 1/2 per cent, \$52,000,000 bears 3 per cent, \$27,000,000 5 per cent, and on \$1,000,000 we are paying 6 per cent. The average rate of interest paid in 1896 was 3.23 per cent.

U. S. GOLD AND SILVER.

The director of the United States mint has submitted to the secretary of the treasury his report for the fiscal year 1897, covering the operation of the mints and assay offices, together with the statistics of business relative to production, coinage and monetary condition. The value of the gold deposited at the mints and assay offices during the fiscal year, 1897, was \$129,105,500; of this amount \$87,003,387 were original deposits and \$42,102,113 redeposits. The coin executed during the year was as follows: Gold, \$71,648,705; Silver dollars, \$21,203,701; subsidiary silver, \$3,124,086; minor, \$484,509.

The silver dollars coined were from silver bullion on hand, purchased under the act of July 14, 1890. The total coinage of silver dollars of the bullion purchases of that act, from August 13, 1890 (date the law took effect), to July 1, 1897, has been 68,748,477 pieces, taking 53,172,830 ounces of fine silver, costing \$51,532,184, giving a seigniorage of \$17,216,323.

Of the subsidiary silver coinage, \$30,042,489 was coined from uncurrent silver coin transferred from the treasury for recoinage and \$81,591 from bullion purchased under the provisions of section 3,526 revised statutes, governing the subsidiary silver coinage. On the latter the seigniorage was \$42,322.

The balance of silver bullion on hand at the mints for the coinage of silver dollars and subsidiary silver coins, July 1, 1897, was: Purchased under the act July 14, 1890, 115,438,461 fine ounces; cost, \$104,336,312; for subsidiary silver coinage, 1,348,383 fine ounces; cost, \$1,841,090; at the United States assay office at New York, for payments of deposits in fine bars, 805,948 fine ounces; cost, \$512,786.

Including the balance on hand at the mints July 1, 1878, the net seigniorage on the coinage of silver, from that date to June 30, 1897, was \$54,822,821. The value of the gold and silver bars manufactured at the mints and assay offices during the fiscal year was: Gold, \$54,511,109; silver, \$6,586,591; total, \$61,097,701.

The highest quotation for silver, .925, in the London market during the year, 31 1/2 pence, equal to \$0.6901 per ounce, fine, U. S. money; the lowest quotation was 27 1/2 pence, equal to \$0.6037. The average quotation for the year was 29 9/16 pence, equal to \$0.64794 fine. At the average price of silver, the commercial rate between gold and silver was 1 to 81.94.

The net imports of gold were \$44,009,841, as against \$78,904,612 net exports for the previous fiscal year. The net exports of silver were \$32,636,835, as against \$33,262,258 for the fiscal year of 1896.

The product of gold and silver in the United States for the commercial year of 1894 was: Gold, \$53,988,000; silver, \$109,406,400; total, \$163,394,400.

The value of the precious metals employed in the industrial arts in the United States during the commercial year ending 1896 was: Gold, \$11,396,934; silver, \$10,204,273. The stock of gold and silver in the

United States on July 1, 1897, is estimated to have been: Gold, \$696,270,542; silver, \$634,509,786; total, \$1,330,780,328. The total metallic stock and uncovered paper in the world, compiled from the latest reports, is estimated to have been, on Jan. 1, 1897: Gold, \$4,359,600,000; full legal tender silver, \$5,615,800,000; limited tender silver, \$652,500,000; total, metallic stocks, \$8,627,900,000; uncovered paper, \$2,569,200,000; total, \$11,197,100,000.

The world's product of gold and silver for the calendar year 1896, was: Gold, \$204,386,600; silver, (commercial value), \$109,406,400; silver, (coining value), \$215,242,700.

The coinage of gold and silver by the various countries for the world so far as reported, was: Gold, \$196,899,517; silver, \$153,395,740.

The director of the mint reviews the decline of silver since 1873 and attributes the decline to the great increase in production.

EDITORIAL NOTES.

A LEGAL luminary is the authority for the statement that there is little probability of sittings of the supreme court being held in Rossland until the Provincial government provides for the construction of a court house here. It is, therefore, very important that the authorities at Victoria arrange for this convenience with as little delay as possible.

It is a cold day in Toronto when the newspaper paragraphs of that saintly city have nothing to say about Rudyard Kipling's poem, "Our Lady of the Snows." Their labored attempts at facetiousness are worthy of London Punch.

The earnings of the Canadian Pacific Railway for the first week of this month exceeded those of the corresponding week of 1896 by \$291,000. For the week before that they showed an increase of \$265,000 over the earnings for the last week of September, 1896. These gains are altogether due to increased traffic resulting chiefly from the development of the mines of this district, although the moving of the wheat crop of the prairie districts is to some extent responsible.

ONE of the dangers growing out of the sweating system is accentuated by the action recently taken by the Montreal board of health against a clothing manufacturer, who insisted on several of his employees working in his house when one of his children was sick with scarlet fever and the disease had been diagnosed as such.

A VANCOUVER, B. C., dispatch to the Tacoma Ledger, dated October 18, states that Sir William Van Horne, president of the Canadian Pacific railway, while in the Terminal City, said that his company "intends to construct a railroad from Robson to the Fraser river by way of Boundary creek," and yet there are some who still maintain that the Vancouver, Victoria & Eastern railway charter has not passed into the control of the C. P. R.

BRITISH COLUMBIA Liberals who have a greater regard for the grand principles of Liberalism than the silly wrangling that is going on between provincial politicians, are becoming very much disgusted with the frequent references of the Victoria Times and the New Westminster Columbian concerning the "secret provincial platform" of the New Westminster convention. Genuine Liberals have no use for such platforms, and have no desire to be reminded of the unfortunate action of the convention regarding local politics.

The shipments of ore from this camp for the first nine months of the year have passed the 60,000-ton mark, and the outlook is that before the year ends a total of 75,000 tons will be reached. As flattering as this showing is it is not to be compared with the tonnage that the rich mines of Rossland could put forth in their present state of development if the condition outlined in these columns Tuesday was in existence. That is to say if local smelters of sufficient capacity and using lead as a base, were in operation. With such facilities for ore reduction the yield of the mines of this camp would be at least six times as much as at present. The picture is an alluring one no matter from what standpoint we look at it, and is one that will not be long in materializing itself into an actual condition.

WHILE the Salisbury Cabinet has a leaning toward bimetalism, it has decided that it is not expedient, at least for the present, that Great Britain should participate in the international monetary conference which the United States monetary commission headed by Senator Wolcott, has been working for. The example of England in this matter will be followed by France and Germany. Consequently, the Wolcott commission is a failure, and the prospect of an international agreement for establishing a coinage ratio between gold and silver is as far off as ever. The United States is now in the same position that it was at the beginning of the last presidential campaign. However, the free silver forces of that country do not appear to have lost heart. The newspapers espousing that cause maintain that international bi-metalism is now a demonstrated failure, and that the only solution to the monetary problem is the success of the Chicago platform at the next presidential election.

AN Apt Cartoon. BERLIN, Oct. 19.—The comic paper Simplicissimus comes out today with a cartoon bearing the following superscription: "Plebs do not know the difficulty of reigning. Each day brings care. Shall I paint, poetize, or solve social problems?"

NO News of the Pope's Ruiling. OTTAWA, Oct. 20.—A member of the government said this morning: "We have heard nothing definite here in regard to the pope's ruling on the school settlement, but the story from Winnipeg I believe to be in line with the facts."

(Editorial continued on Page 5.)

President, Hon. Geo. E. Foster, M.P., Ex-Minister of Finance, Ottawa, Ont. Vice-President and Consulting Engineer, C. C. Woodhouse, Jr., M. E., Rossland, B. C. General Manager, Edward C. Finch, Box 78, Rossland, B. C.

The Silver Queen Mining Co., Ltd.

Capital, \$1,250,000. Treasury \$350,000. Incorporated Under Laws of British Columbia. Head Office, 14 Columbia Avenue, Rossland, B. C.

The Silver Queen Mine

That famous gold-silver property on Cariboo creek. Eight claims, including 260 acres of ground and covering the main ledge for a distance of about 6,000 feet, are comprised in this property. All of this ground has been surveyed and a

Crown Grant Earned and Applied For. This season's work of development on the Silver Queen has brought most satisfactory results, exposing values

Great Beyond Even the Wonderful Promise of its Earlier Days. Our engineer has always said, and today affirms with greater emphasis than ever before, that "if

"This is Not a Mine" "Then there is not a mine in British Columbia." We have two strong and well defined parallel veins, both very rich, and one of them carrying an immense body of ore over

Forty Feet in Width. All of this is not shipping ore, but that portion which will not ship at a profit will concentrate at a profit. From one three-foot section of this great ledge we have had an

Assay of \$180 in Gold and 520 ozs Silver and the general average of the same section, obtained from many samples, is \$109.50 in gold and silver.

Treasury Shares are Now Offered At 12 1/2 cents. Our 10 cent block of Treasury has all been sold. Our 12 1/2 cent block will not last long.

All inquiries, verbally or by mail will be cheerfully answered and additional printed information, including map of property, will be forwarded to any address. Call at our office, 14 Columbia avenue, Rossland, and see a 1,000 pound sample of our ore.

Address all communications or orders for stock to EDWARD C. FINCH, General Manager, Rossland, B. C.

Remittances may be sent through the Rossland Bank of Montreal subject to delivery of stock.

A STORMY PASSAGE. Bonnaville Had a Rough Time With Winds and Waves. St. JOHN'S, Nfld., Oct. 19.—The British steamer Bonnaville, Captain Fraser, from Montreal, arrived here today, after the worst passage in her record. When off St. Pierre she encountered a terrible hurricane. Her chains broke and the ship was left in the trough of the sea.

Heavy waves swept the deck, killing four cattle and washing her deck load overboard. Four hours later the chains broke again, and once more her decks were swept by mountainous waves. Finally the captain resorted to the oil bags. The gale was undoubtedly the worst known along the coast in several years. Six vessels have been lost off Labrador and five lives lost.

THANKSGIVING DAY. It is Probable That It Will Be Fixed on November 25. OTTAWA, Ont., Oct. 20.—In accordance with the wishes of the shipping and mercantile interests Thanksgiving Day will again this year be on November 25. It has not been definitely fixed by order-in-council, but it is likely to be on the fourth Thursday in the month to allow navigation to continue without interruption to that date. If the canals are still open.

FRONTENAC'S SHORTAGE. It is Reported by the Special Auditor to Be \$31,000. KINGSTON, Ont., Oct. 20.—David Murray, the special auditor appointed to examine the accounts of the defaulting Frontenac county treasurer, Thos. Van Luven, has presented a report to the county council. He makes severe remarks on previous auditors, and places the shortage at \$31,000.

A Barbarous Measure. PARIS, Oct. 20.—M. Boucher, minister of commerce, was the guest this evening at a banquet given by the merchants of Nancy at the capital of the department of Meurthe, famous for its manufactures of woolen cloth, hosiery, paper and cotton goods. In responding to a toast to the government he described the personal luggage clause of the Dingley tariff as a "barbarous measure," and said that France had opened negotiations on the subject with the United States, and that the government was confident that Washington would abrogate the clause.

THE Steamer Andes Ashore. KINGSTON, Jamaica, Oct. 20.—News has been received here that the Atlas Line steamer Andes, Captain McKnight, is ashore at Ocho Rios, on the north coast of Jamaica. The Andes was last reported as having sailed from New York on October 2 for Port au Prince.

Odium on His Way Home. TORONTO, Ont., Oct. 20.—Professor Odium, of Vancouver, who has been in England on a special mission from the British Columbia government, is in the city on his way home.

CHILD Burned to Death. OWEN SOUND, Ont., Oct. 20.—Little George Pareira, aged 3 1/2 years, was playing with other children around a bonfire, when his clothes caught fire and he was burned so badly that after several hours of agony he died.

TELEGRAPHIC BRIEFS. The first trolley car over the Hamilton and Dundas electric line entered Dundas on Tuesday.

It is stated on good authority that Sir Hilbert Tupper has decided not to resign his seat in the commons when he removes to British Columbia from Halifax, Nova Scotia.

THE GREAT W

Gen. Warren Says W Be Resum

C.S.BARR TO HAV

Work of Pumping Wat is to Be Commenc Shaft is Down 100 F Already Been Encou

Gen. Charles S. Warren is identified with the operations will be resu the property.

Chas. S. Barr of Spokane mining man of w will have charge of th already busy getting th shape. There is some w and work will be comm pumping it out.

The shaft is now do it is the intention to g definitely. Some good been used, and there is promising ore on the d the ore is clean pyrrho are also fine bunches o ciating with calcite, wh good indication in the c only is there a good bod flatterings assays have al

The company has arr to carry on the work, an some of its treasury stock the plant includes a an and a power drill, and d be carried along with ra

HAS FREE-MILL A One-stamp Mill will due its O

GRAND FORKS, Oct. Joseph Ward, the own property on Hardy n three miles from this new ledge of free-milling claim which shows a \$2325.38 to the ton. e elated over this new d has purchased a small d daily capacity, and eaving this mill hauled where it will be put w with the least possib of free-milling gold quart with a vengeance.

Peter T. McCollum, J. a sensation in Grand Fo announcing that it was sell all his real estate once. Mr. McCollum heaviest property own Forks, and this annou has started all the go thinking.

A New Wagon Robert Hewitt, of the brewery, who has been e last few days in collect construction of a wagon city to "Summit Camp" success in his mission, over \$400 in Grand Fo the last couple of days, to build this road from Fisherman's creek to S distance of about four m connect the well known with Grand Forks. It is \$300 will be the total of this road.

Bonded a Similkame F. M. Longshore and have just returned from trip through the Similk On this trip they went a creek, near Princeton, an section succeeded in bon Crowna property, wh a proposition assaying as h gold and copper. Mess and Porter say they will property till next spring into that section can be e water below the winter m Crown is situated near t per mountain and about Grand Forks.

Contest Between Hall M Company is Se NELSON, Oct. 17.—(S thought that the fight b Mine company and M Light company had w with the transfer sized check given by company to the latter, r money stated and all be off. However, the Hall came up smiling for the yesterday, applying for a 200 inches from Cottonw missionary Dennis hearing tion, and the city of Nelson Electric Light co against it. The Hall stated that they would n upon the rights of the Light company, as they water below the light of that their plant was a g concern and should not and they had to have the ate the plant. Mr. Elliot thought no further be granted. The city of the Consumers' water franchise controlled 100 east fork of the creek and on the electric light plant interests would be end Houston, president of the said they were compelled in winter in order to run the Hall company secure would object to the ste would be in order, etc. read a letter from Prov James Baker in reply to Houston asking the gov give the Hall Mines an Mr. Baker stated that the people of the city of have the first consider government. That it w tion of the government grant as good as the Light company act was After having a long dea ment the gold commiss

THE GREAT WESTERN

Gen. Warren Says Work on It is to Be Resumed.

C.S. BARR TO HAVE CHARGE

Work of Pumping Water Out of Mine is to Be Commenced Wednesday—Shaft is Down 100 Feet and Ore Has Already Been Encountered.

Gen. Charles S. Warren, who is prominently identified with the Great Western, is in the city, and announces that operations will be resumed at once on the property.

Chas. S. Barr of Spokane, an old Colorado mining man of wide experience, will have charge of the work and is already busy getting the machinery in shape. There is some water in the shaft and work will be commenced Wednesday and as soon as this is accomplished, which will not be long, actual mining will be actively undertaken.

The shaft is now down 100 feet, and it is the intention to continue sinking indefinitely. Some good ore bodies have been met, and there is already some promising ore on the dump. Much of the ore is clean pyrrhotite, and there are also fine bunches of copper, associated with calcite, which is usually a good indication in the north belt. Not only is there a good body of ore but very flattering assays have also been made. The company has arranged for funds to carry on the work, and will also offer some of its treasury stock on the market. The plant includes a hoist, a pump, and a power drill, and development can be carried along with rapidity.

HAS FREE-MILLING ORE.

A One-stamp Mill will be Used to Reduce the Ore.

GRAND FORKS, Oct. 17.—[Special.]—Joseph Ward, the owner of the Ruby property on Hardy mountain, some three miles from this city, has struck a new ledge of free-milling quartz on this claim which shows a gold value of \$235.38 to the ton. Mr. Ward is so elated over this new discovery that he has purchased a small stamp mill with a daily capacity of one ton, and is now having it hauled to the property, where it will be put in running order with the least possible delay, when the free-milling gold quartz will be crushed with a vengeance.

WANTS TO SELL OUT.

Peter T. McCollum, J.P., created quite a sensation in Grand Forks yesterday by announcing that it was his intention to sell his real estate in the city at once. Mr. McCollum is one of the heaviest property owners in Grand Forks, and this announcement of his has started all the good citizens thinking.

A New Wagon Road.

Robert Hewitt, of the Grand Forks brewery, who has been engaged for the last few days in collecting money for the construction of a wagon road from this city to "Summit Camp" has met with success in his mission, having secured over \$400 in Grand Forks alone within the last couple of days. It is proposed to build this road from the mouth of Fisherman's creek to Summit Camp, a distance of about four miles, which will connect the well known Summit Camp with Grand Forks. It is estimated that \$800 will be the total cost of building this road.

Bonded a Similkameen Property.

F. M. Longshore and G. C. Porter have just returned from a two weeks' trip through the Similkameen section. On this trip they went as far as Roache creek, near Princeton, and while in that section succeeded in bonding the Golden Crown property, which is a free gold proposition assaying as high as \$4,000 gold and copper. Mr. Longshore and Mr. Porter say they will not open this property till next spring, when travel into that section can be done more easily than in the winter months. The Golden Crown is situated near the famous copper mountain and about 150 miles from Grand Forks.

THE SIXTH ROUND.

Contest Between Hall Mines and Light Company is Still On.

NELSON, Oct. 17.—[Special.]—It was thought that the fight between the Hall Mines company and Nelson Electric Light company had been settled with the transfer of a good sized check given by the Hall Mines company to the latter, and so their attorneys stated and all bets were declared cast. However, the Hall Mines company came up smiling for the sixth round late yesterday, applying for a water right of 200 inches from Cottonwood creek, commissioner Dennis hearing the application, and the city of Nelson and the Nelson Electric Light company protesting against it. The Hall Mines company stated that they would not be infringing upon the rights of the Nelson Electric Light company, as they would divert the water below the light company's dam; that their plant was a great industrial concern and should not be hampered, and they had to have the water to operate the plant. Mr. Elliot, for the city, thought no further rights should be granted. The city, by purchase of the Consumers' waterworks company, franchise controlled 100 inches on the east fork of the creek and held an option on the electric light plant and the city's interests would be endangered. Mr. Houston, president of the light company, said they were compelled to store water in winter in order to run their plant. If the Hall company secured the right they would object to the storing and rows would be in order, etc. Mr. Houston read a letter from Provincial Secretary James Baker in reply to one sent by Houston asking the government not to give the Hall Mines any water right. Mr. Baker stated that the interests of the people of the city of Nelson would have the first consideration from the government. That it was not the intention of the government to make such a grant as long as the Nelson Electric Light company act was in force, etc. After having a good deal of heated argument the gold commissioner adjourned

THE ORE SHIPMENTS

The Total for the Year Reaches Over 60,000 Tons.

A LEDGE IS IN DISPUTE

Richard Plewman Appointed to Wind Up the Affairs of the O. K. Mine—It Owes About \$45,000—Work Resumed on No. 3 Shaft in the Sunset.

The ore shipments for the past eight days aggregate 1,923 tons, which brings the total shipments from this camp from January 1 to 60,049 tons. The Le Roi, as usual, headed the list of shippers with 1,500 tons to its credit. The War Eagle was also numbered among the shipping mines, with 45 tons to its credit. This ore was wanted by the Nelson smelter people for fluxing purposes, and does not in any way represent the mine, as the War Eagle continues in its policy of holding its ore for the present. The Iron Mask sent out 50 tons, and the Cliff 18 tons, while the Velvet shipped 10 tons to the Trail smelter to be tested.

THE ENGLISHMAN WON

Pedlar Palmer Defeats Dave Sullivan in Twenty Rounds.

It was a Hot Fight from Start to Finish, and at One Time the Bostonian Had the Best of It.

LONDON, Oct. 18.—Pedlar Palmer, the bantam-weight champion of England, and Dave Sullivan, of Boston, Mass., met this evening at the National Sporting club, at 116 ponds, to compete for the bantam championship of the world and a purse of \$3,500 and a side bet of \$1,000. The contest was won by Palmer in 20 rounds.

The men entered the ring at 9 o'clock. The club was crowded. There was a half pound difference in weight in favor of Sullivan, but the betting was 2 to 1 in favor of the Englishman. Both appeared perfectly trained. As early as the third round Sullivan was twice cautioned for fouling. In the 5th round Palmer just missed an uppercut which might have settled matters. Sullivan made a plucky fight throughout, and in the ninth and tenth rounds forced the fighting, and had the better of his opponent until last half of the tenth round when Palmer steadied him with a couple of fine punches in the face. In the following rounds Sullivan was clever and strong, but unable to make headway against the little Englishman's superior skill. Sullivan was much upset by his defeat, and wept, but his game efforts have secured him many friends.

Proceeding the main contest Jerry Driscoll, champion of the English navy, beat Freeman Martin, the Nova Scotian, in six rounds, and John Hughes, of London, beat George Reynolds, of America, in eight rounds.

After the contest it was ascertained that Palmer had injured his hands during the eleventh round, the right hand being practically useless. As soon as Sullivan heard Palmer declared the victor he begged for another match.

Pedlar Palmer's Accident.

LONDON, Oct. 19.—The Star says: Pedlar Palmer, who defeated Dave Sullivan of Boston for the bantam championship of the world at the National Sporting club last night, broke a small bone of his left arm in the fourteenth round of the fight.

ARMS FOR CARLISTS.

They are Smuggled From France Through Mexico Into Spain. MADRID, Oct. 20.—The Imparcial announces the discovery of an extensive system of smuggling arms into Spain for the use of the Carlists. Large quantities of rifles have been secretly imported into Spain from France through the province of Huesca in the northern part of Spain, from which point the arms are consigned to Carlists in the Navarre and Vasconga provinces. An agent of the Carlists purchased in the month of September 11,000 rifles of the latest pattern from a Belgian manufacturer.

Blanco Sails for Cuba.

MADRID, Oct. 20.—A dispatch from Coruna says that Marshal Blanco, the newly appointed governor-general of Cuba, sailed for Havana today.

Dr. Chase's Cures Cataract After Operations Fail.

TORONTO, March 16 1897. My boy, aged fourteen, has been a sufferer from Cataract, and lately we submitted him to an operation at the General Hospital. Since then we have resorted to Dr. Chase's Cataract Cure, and one box of this medicine has made a prompt and complete cure.

H. G. FORM, Foreman, Cowan Ave., Fire Hall.

FOR ALL

Itching, Torturing, Distressing, Disfiguring Skin Diseases, there is nothing gives such quick relief and promotes such rapid healing as this wonderful Ointment.

GEO. LEE, MANFIELD, ONT., says he was troubled with Eczema on the hands and that he could not work. He had doctors treat him, and tried all the remedies he heard of, but of no avail. At last he heard of Dr. Chase's Ointment being recommended to him by a friend, and one box cured him. He would be glad to give \$50 for the benefit he received.

Price, 50 cents. Sold by all Dealers, or by Geo. Lee, Manfield, Ont., Toronto, Ont.

SOLD BY McLEAN & MORROW, DRUGGISTS

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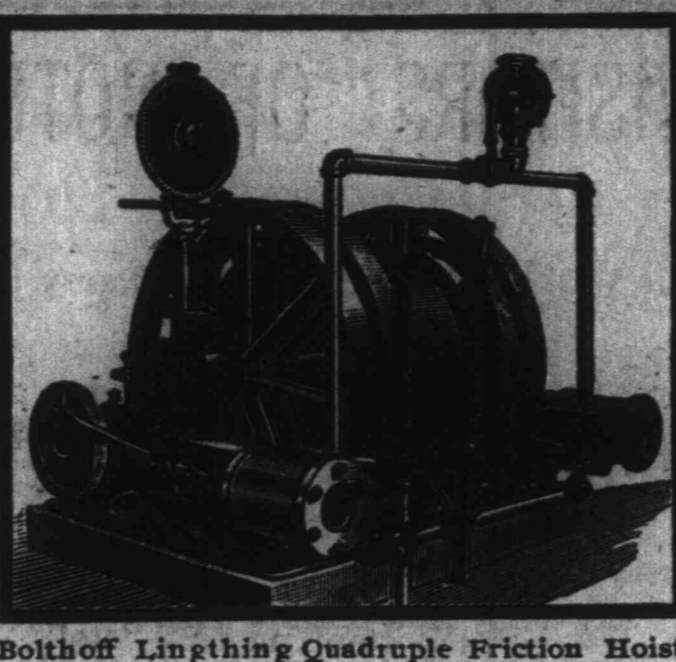
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SOLD BY McLEAN & MORROW, DRUGGISTS



Boithoff Lifting Quadruple Friction Hoist.

Celebrated Boithoff Hoisting Engines

We have arranged for their sale at two prominent Pacific Coast Machinery Houses,

GEO. E. WOODBURY, 141-143 First Street, San Francisco, California. CHAS. B. BOOTH & CO., 129-128 S. Los Angeles Street, Los Angeles, California.

Hendrie and Boithoff Manufacturing Co.

DENVER, COLORADO.

Harris, Kennedy & Co.

Mining Brokers and General Agents.

P. O. BOX 157. ROSSLAND, B. C.

We buy and sell mining shares strictly on commission for clients, one price to all. Demand for better class of stocks is improving weekly. We have buyers for good developed properties. Correspondence solicited.

Office of Silver Bell, Ibbex, Primrose, Old Gold, and Tom Payne Mining Companies.

Best English and Canadian references on application.

Codes (Clough's) Moving & Nell Cable Address "Graham," Rossland, B. C.

LETTERS TO THE EDITOR.

A Teacher's Query Answered.

MONTECRISTO, Que., Oct. 7. EDITOR MINER—Sir: Will you kindly give me information concerning schools in Rossland. To whom and where should a diploma teacher, desiring a position in said place, make application?

All teachers are compelled to pass an examination every year before the department of education in Victoria. The department of education issues a certificate, and this entitles its holder to teach in any part of the province. Teachers are hired by the boards of school directors in each of the several school districts of the province. The examination is rigid, and only those who are thoroughly grounded are able to pass.—Ed.]

THE SCHOOL HOUSE PLANS.

EDITOR MINER—Sir: About a week ago the school trustees of this city decided upon the acceptance of Mr. Taylor's plans for the proposed new school in preference to any of the other plans sent in. The general public will therefore naturally suppose that, in the opinion of the board of school trustees, Mr. Taylor's plans were the best and most suitable for the purpose.

My object in taking up your space is to discuss the public mind of any such supposition and to state the true facts of the case, which, in my opinion, and that of all the architects who competed, do not redound to the credit of the board as an independent, and intelligent body, nor are they calculated to inspire any degree of confidence in the selection made.

The board had virtually nothing to do in the selection, but, in spite of the protests of all the local competing architects, with the exception of Mr. Taylor, it delegated its powers of selection to a jury of local contractors. Since the award was made I have seen two of the directors, who both maintain that at the preliminary meeting of architects and trustees this method of selection was suggested. If such was the case it must have been of the most casual nature, for I would have prepared plans on such an understanding.

Allow me, sir, to point out the absurdity of the course taken by the board, and to do so, I would ask the members of the board by what process or method they arrived at the conclusion that three contractors should know more about the requirements of a school building, such as the disposition of rooms, hallways, staircases, exits, direction of light, cubic contents, classrooms, etc., than they do, or ought to do themselves? Had they been actuated by a desire to benefit by these gentlemen's experience in estimating the cost of the designs submitted, then a partial explanation of their conduct would be forthcoming. This, however, is not the case, as the selected design, according to Premier Turner, exceeds the appropriation by 150 per cent, and some of the designs submitted are estimated at a much lower figure.

The business of a contractor does not demand that he should know the requirements of any particular building, but that he should be able to construct a building from plans, no matter what its requirements, and it is absurd to expect that a contractor should either have had the time or the inclination to make a special study of the requirements of a modern school building, or that he should be fully competent to decide as to the merits of school plans. It is, however, not absurd to expect that the members of a school board should have given this subject special study, or that they should be more competent to judge on the merits of school plans than contractors; or that falling in this they should recognize the absurdity of asking contractors to adjudicate as experts on school plans. In this connection, I desire to do Mr. Lalonde full justice, and to state that he was wishful to have a fair decision, and recognized the fact that contractors were not fit and proper persons to adjudicate, also, that at my suggestion he was willing to send the plans to the department of lands and works for selection, or to a disinterested architect elsewhere, but that he was outvoted by the other members of the board.

In conclusion, sir, allow me to state that I have no personal ill feelings in this matter, and that I don't object to American competition when conducted on a fair and square basis, but that I depreciate the method that the trustees have seen fit to adopt in making their award, and that my opinion is shared by all those who were unfortunate enough to be in plans for the proposed new school. I am, sir, yours, etc., JOHN HONEYMAN, Architect.

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carry what appears to be good values in gold. Tuesday five men will start from Rossland for the new finds to work on them all winter. The intention is to open up the properties as much as possible during the winter. A contract has been let for the erection of cabins for the men who will do the work on the prospects.

Work Resumed on No. 3 Shaft.

At Sunset No. 2 Monday work was resumed on No. 3 shaft. This shaft has attained a depth of 45 feet and there is nine feet of good clean ore that will go \$38 to the ton. The intention is to at once begin drifting, stoping and sinking and about 1,000 tons of ore will be put into a position to ship within the next 60 days. On Sunday fully 200 people visited the Sunset mine, inspected the workings and examined the new compressor plant, which is working in a most satisfactory manner. Martin Dickie, H. M. Bolstorf, John Smith and Accountant Spencer, all of the Merchants' Bank of Halifax, took lunch with the officers of the mine at the company's headquarters on Sunset Hill on Sunday. They were much impressed with the appearance of the mine, which they thoroughly inspected.

The Aberdeen Group.

Mr. George Yates came in on Saturday evening for supplies for the men he has at work on the Aberdeen Belle group. He reports having struck some very rich rock on the claims where work has been done. The Bonchie has a fine wide ledge. Well mineralized samples taken from the bottom of the shaft sunk on Robert the Bruce, assay well in gold. This group consists of nine claims including the Aberdeen Belle. Mr. Yates is in luck, having located the valuable group.

SPEAKER HIGGINS' OPINIONS.

The Presiding Officer of the Provincial Legislature Expresses His Views.

Mr. Speaker Higgins arrived in the city Monday. After transacting some business here he will go to Fairview and the Boundary country, where he has extensive mining interests. Mr. Higgins was adverse to being interviewed, his mission being, he said, a business and not a political proposition.

Mr. Higgins thinks that it was very wise and fortunate for the Liberal party that the New Westminster convention declared against conducting the railway provincial election on party claims. He is of the opinion that the issues in provincial politics have nothing whatever to do with the questions involved in Dominion affairs. Mr. Higgins has yet to see the "platform" of the Liberal convention.

Returning to the need of a railway to the Boundary district, Speaker Higgins stated that the mines of that section are among the richest in the province, and maintains that the lack of railway facilities is the only reason why the mineral resources there are not being extensively developed. He is of the opinion that the land grant of 20,000 acres per mile as well as the cash subsidy of \$4,000 a mile should have been granted by the provincial legislature at the last session. Mr. Higgins remarked that he was not in a position to say whether whether provincial election on party claims is the best method of arriving at a decision on one line of railway to Boundary by one company more than another, but declared that the company that offered the greatest facilities for the transportation of ore to the nearest smelting point would be preferred.

OVER THE NEW LINE.

A Party of Rossland People Goes to Robson Over the C. & W.

At the invitation of F. P. Gutelius, general superintendent of the Columbia & Western railway, a party of Rossland business men made a trip Sunday to Robson by special train over the newly completed extension of the road.

The party included W. T. Oliver, T. E. Morrow, J. B. Johnson, J. F. McCrear, Bert Hunter, O. W. Mowett, and was accompanied by F. P. Gutelius, the superintendent, and J. W. Kimball, auditor of the line. The run from Trail to Robson was made in the fast time of 40 minutes. All of the party was most favorably impressed with the solidity of the new line and the beauty of the country through which it passes.

Adams Has Been Promoted.

H. M. Adams, who for the past six months has been the agent of the O. R. N. company in this city, has been transferred to Portland, where he will take the position of chief clerk in the freight department of the O. R. & N. Mr. Adams came to Rossland in April last, and has handled the Kootenay freight and passenger business for the O. R. & N. company here in an able and energetic manner, and at the same time has made a host of friends by his many amiable qualities. For the present E. M. Cousins will attend to the business of the O. R. & N. in Rossland and vicinity.

Railway Officials in Rossland.

Austin Corbin, 2nd, general manager of the Spokane Falls & Northern railway, and Edward J. Roberts, the chief engineer of the road, were among the arrivals in the city yesterday. Mr. Corbin is president of the Iron Mask company, while Mr. Roberts is one of the directors, and they will probably pay a visit to the property while in camp.

A Mother's Story—Her Little Girl Cured of Croup.

Having tried your medicine, my faith is very high in its powers of curing Cough and Croup. My little girl has been subject to the Croup for a long time, and I found nothing to cure it until I gave Dr. Chase's Lined and Turpentine, which I cannot speak too highly of.

Mrs. F. W. Bond, 20 Macdonald Street, Barrie, Ont.

Advertisement for Dr. Chase's Ointment. Text: "Itching, Torturing, Distressing, Disfiguring Skin Diseases, there is nothing gives such quick relief and promotes such rapid healing as this wonderful Ointment." Includes name of Geo. Lee, Manfield, Ont., and contact information.

THE EVENING STAR

The Ore Body Continues as the Tunnel is Extended.

ORE BODY IN IRON COLT

The Most Recent Assay Returns a Value of \$18-The Buckeye Property Has Been Sold to an English Syndicate-Took Pay in Stock.

The upper tunnel of the Evening Star, where the strike was recently made, is now in about 215 feet. The ore body continues as vigorous as ever. A cross-cut will be commenced now to disclose the width of the chute. So far nothing is known of the thickness of the ore body. The surface workings farther down on the outcrop of the same vein continue to show up very favorably, and a wagon road is under way to reach them. The road will be completed in about ten days, when operations in the surface shaft will be resumed, and the hole will be sunk 10 or 15 feet deeper for the purpose of opening up the vein. If the ore body proves permanent, and its trend can be established, operations will be resumed in the lower crosscut tunnel. This tunnel never reached the ledge, but the intention now is to continue it until the vein is tapped, when a wagon road will be started to connect it with the upper tunnel, 50 feet above.

Iron Colt Ore Body.

The ore body in the Iron Colt now extends for the full width of the drift, a distance of seven feet, and continues to show up well. The white quartz, with which values have been associated in this chute, is now coming in across the entire breadth of the drift. The most recent assay returned \$18. Small bunches of chalcocite are also being encountered. About 100 tons of ore from this drift has accumulated on the dump, and a shipment to the Trail smelter will shortly be made for the purpose of testing the lump values. Constantly increasing stringers of quartz are being met in the breast of the main crosscut tunnel, and the remainder of the rock shows up considerable mineralization. It is not thought that the second ledge will be met short of 60 or 70 feet further.

The new Ingersoll-Sergeant drill compressor plant, recently purchased through Jas. D. Sword, is working most satisfactorily. Buckeye Sold to a Syndicate. The Buckeye mineral claim, adjoining the Selma May and the Vulcan, and which was owned by Alexander Lynch, John Earl and Joseph Vogle, has been sold to an English syndicate. This syndicate will take hold of the property and develop it during the coming winter and no pains or expense will be spared to make the property a mine. The working capital of the new company that will be formed to operate the mine will be \$100,000. The vendors of the property take their pay for the mine in stock. The property is crown granted and considerable development work has been done upon it. Mining experts, who have examined the property, say that it is a valuable one.

Silver Bell Ore to Be Tested.

The lessees of the Silver Bell mine have a couple of tons of ore at the Silver Bell station on the Red Mountain railway that it is the intention to ship to the Trail smelter in the next few days in order to have a thorough smelter test. If the result is satisfactory, other shipments will follow.

A HIGH STRIKE.

A Big Body of Ore Struck on the Porcupine. YUKON, Oct. 12.—[Special.]—A splendid strike has just been made on the famous Porcupine claim, on Porcupine creek, Messrs. Lloyd and Thompson, the owners of the claim, have been putting in considerable development work for some time past, and the last assay taken from the lead gave \$16 in gold and 201 ounces in silver. A week or two ago, however, they decided to commence work on a wine in the floor of the Porcupine tunnel. At the depth of two feet only they struck a massive body of ore, far superior in character to anything previously obtained from the other workings on the property. The wine is six feet wide and is eight feet high, which is probably much wider than six feet. Assays taken from this new working will certainly go far higher than the previous best of 344 ounces in silver.

The Plans of the Dundee.

The management of the Dundee company have decided to put in a 50-ton concentrator and have staked the necessary water power rights and mill site. It is estimated that the concentrator will cost about \$12,000. We understand that development work will be pushed on during the winter and the present shaft sunk a further 100 feet down to the 300-foot level. The company is also figuring on erecting an electric plant and air-compressor, power for which would be obtained from Bear creek. The power thus obtained is to be used for both mill and hoist. It is also rumored that should the rates offered for treatment of the ore be unsatisfactory, the company will erect a small reduction plant of its own.

Ryan Charged With Perjury.

The outcome of the mysterious business on the Porto Rico road is a charge of perjury against Contractor William Ryan. It appears that at the first hearing of the case Ryan gave a sworn declaration as to the particulars of the robbery, which declaration was directly contradicted in his subsequent confession. It is certain that the matter would have blown over and Ryan would have safely netted the \$1,800 had he not taken the extraordinary course of publicly denying his own previous sworn declaration and openly confessing his guilt. He will be brought up at the Nelson assizes next week, and the only possible plea in his defense is that of temporary insanity.

An Exceptional Offer.

Commencing Oct. 1, 1897, THE WEEKLY MINER will be sent to any address in Canada or the United States until Jan. 1, 1898, for one year's subscription.

BACK FROM DAWSON.

George W. Vogel, who came down from Dawson City about three weeks ago, arrived in Roseland Friday from Spokane, together with Fred Sanders, to look after some mining properties in which he expects to invest. Mr. Vogel is well acquainted with the district, and intends to secure some good claims before leaving.

"I left the Klondike early in August," said Mr. Vogel, and then provisions were getting low. He has at least a pocket-sized nugget, and Mr. Vogel but I do not think the situation is as dangerous as it has been pictured. By going back from 100 to 150 miles from the mouth of the Yukon, so that if everything else fails the miners can subsist on game.

"There is more gold in the Yukon than has been imagined, and the man with grit and nerve is reasonably sure to pocketably nuggets. Not one in 500 is making a big stake, but half the population when I left was in possession of from \$1,500 up apiece.

"Say what you may, a man should not think of going to the Klondike unless he has at least \$1,000. Half of this should be spent in outfit and the rest will be needed in the shape of ready cash, for there are dozens of times when cash, and cash only, will carry one through difficulties. The diggings at Circle City have been practically abandoned since the rush to the Klondike. Still, there are scores of claims there yielding from \$5 to \$10 per day per man, and some time these will be worked at a profit."

Mr. Vogel brought down with him a case containing dirt from each of the principal creeks in the vicinity of Dawson. They varied in color from bright yellow through all the shades of red to a dark copper tint. He also had with him a pocket-sized nugget, and the specimens attracted much interest at the Hotel Allan, where he is stopping. He will leave Saturday for Minnesota on a visit to his relatives, but expects to go into the Klondike in April of next year, via Chilkoot pass.

THE ELOPERS WERE SMART

They Baffled the Detectives Who Sought to Check Them.

Mrs. Robinson and Mr. Kegler Ran Away From Revelstoke and Got Away Safely to the U. S.

TRAIL, Oct. 14.—[Special.]—Detectives were baffled Wednesday in their efforts to head off an eloping couple from Revelstoke who made good their escape across the line by way of Roseland. The parties who figured in the escapade were Mrs. Robinson, wife of a mill man at Revelstoke, and a character named Kegler, who has been in all lines of brokerage business during his residence of a year past in Revelstoke. The woman took her child with her, but was smart enough not to buy a through ticket to Northport or Spokane, in consequence of which there was no absolute evidence that she intended to leave the country. The man and woman arrived yesterday on the steamer Kootenay and were closely watched, but were apparently little concerned about their movements, for they put up at the best hotel and registered "Fred Kegler and friends," which included Mrs. Robinson and child. No tickets had been purchased for their destination, but the detectives figured that they would go to Roseland and there purchase tickets to Spokane. With that evidence it was proposed to bring the journey to a halt. But Kegler and his companion were too smart for them. They hired a rig for Roseland, and the detectives went ahead, reaching there about six. Meantime the detectives were becoming anxious, and kept telephone and telegraph wires hot, but the elopers and their trunks were safe across the line.

Notes of Trail.

W. F. Tye, chief engineer of the Columbia & Western, is home from Victoria, where he has been looking up law records for the Pacific coast. Considerable work has been done on the subject of the election of school trustees. Mrs. Courcier, of Revelstoke, is visiting her sister Mr. Steed. The remains of George Tighe were sent to Spokane today for interment there.

A MINING DEAL.

The Bullion Group Sold to the Alf Mining Company.

YUKON, Oct. 14.—[Special.]—The Bullion group, situated near the head of Quartz creek, today passed into the hands of the Alf Gold Mining company. The deal was made by Percy J. Gleaser, acting for Messrs. Lloyd and Mills, his partners in the property, and W. G. Elliott, vice-president of the Alf company. The group comprises the Bullion and Woodside claims and the Crouch Hall fractions. The two former are among the prior locations in this district and rank among the best properties in the neighborhood. Considerable work has been done on the property by the original owners, which has resulted in the leads being uncovered in such a manner as to leave little doubt as to their value. A tunnel following the lead has been driven in a distance of 48 feet on the Woodside, and proves the lead to be 2 1/2 feet in width, with indications of increasing width. On the Bullion an inclined shaft has been sunk to a depth of over 50 feet, following the hanging wall. The ledge thus uncovered averages about three feet, and assays taken from it have ranged between \$4 and \$19 in gold. Besides this lead, however, there are four other distinct leads on the property, three of which have been opened up by means of short shafts and there are fine showings on each of them. The character of the rock in all the leads on the property are identical, being a fine white quartz heavily mineralized with iron and iron pyrites carrying gold in good quantities and also copper.

It is the intention of the purchasing company the proceed immediately with the systematic development of the property.

VISITORS OF NOTE

Sir William Van Horne and Party in Roseland.

ON A TOUR OF INSPECTION

They Inspected the Le Roi Mine and Say They Are Highly Pleased With the Appearance of the City—They Are Going to the Coast.

Sir William Van Horne, the president of the C. P. R., accompanied by a distinguished party including a number of the chief officials of the road, arrived in Roseland Thursday afternoon on his annual inspection of the company's lines.

The visitors came down the river from Revelstoke on the steamer Kootenay, and on arriving at Trail were entertained for a couple of hours by the officers of the smelter and the railway. An inspection of the smelter itself was made, and the entire party was most favorably impressed with the extensive and complete plant. Mr. Heineke has a plea for the treatment of Kootenay river.

The visitors came up on a special train and were taken on it direct to the Le Roi mine, when a visit to the camp's greatest producer was made. Subsequently the party returned to the Hotel Allan, where it was quartered while in the city.

All the party expressed themselves as highly pleased with the appearance of the city and its surroundings. Their stay in the city will be short, as they will leave at 7:30 this morning on a special train for Nelson. The party will travel from Trail to Robson over the newly completed extension of the Columbia & Western railway. From Nelson the tourists will go to Kaslo, and then on to the coast before returning home.

The party includes Sir William Van Horne, president of the Canadian Pacific railway; R. B. Angus, one of the directors of the company; James Ross, who has been prominently identified with the construction of the line; J. E. S. Clouston, chief manager of the Bank of Montreal, all of Montreal; B. B. Smalley, a Burlington, Vermont, capitalist; W. Whyte, general manager of the western half of the road, with headquarters at Winnipeg; J. E. Marple, of Vancouver, general superintendent of the Pacific division; Geo. McL. Brown, executive agent; H. J. Cambie, also of Vancouver, chief engineer of the Pacific division; L. A. Hamilton, land commissioner at Winnipeg; J. W. Malagan, secretary for Sir William Van Horne; J. McGillivray, secretary to W. Whyte; and J. P. Geddes, secretary to R. Marple.

RETURNED FROM THE EAST.

J. B. McArthur Tells of the Condition of Things in Eastern Canada.

J. B. McArthur, president of the Roseland board of trade, returned Friday from a three weeks' trip to Toronto and Montreal. In speaking of his visit Mr. McArthur said: "The development of the Roseland camp is being watched with the closest interest by the moneyed men of Eastern Canada. That class is in no way prejudiced by the wildcatting that was done a year ago. They believe that the future of the mines of this district will continue to become more and more satisfactory as a place for the investment of capital. The wealthy men of Toronto and Montreal are ready to take a hand in the development of Kootenay. They have millions of dollars to invest, and are commencing to do so very forcibly that the opportunities for making money in the mines of Western Canada are infinitely greater than in the eastern industrial and commercial enterprises. Mr. McArthur declared that the opinion of the Roseland board of trade is that the mining industry of Kootenay will very shortly rank in equal importance to that of mining. Speaking of the general condition of business in the east, Mr. McArthur said that Canada never enjoyed such prosperity as is the case today. The enormous wheat crop in Manitoba, Ontario and the Territories has caused the distribution of millions of dollars among the residents of those regions, while the tourist travel in Eastern Canada during the past summer has been unprecedented. It is said that the receipts of the Windsor hotel in Montreal during the month of August last, exceeded the monthly receipts of maintaining that establishment for a year. Referring to Dominion politics Mr. McArthur said Sir Wilfrid Laurier is the most popular man in Canada. The reception tendered him on his return from England was probably the greatest ever, both Liberals and Conservatives participating in the ceremonies. Mr. McArthur believes that at no distant day arrangements will be made by the Dominion government to give the mineral interests of the country direct representation in the cabinet.

SNOWSHOE CLAIM SOLD.

Patsy Clark of Spokane Buys It for the Sum of \$50,000.

GREENWOOD, Oct. 13.—[Special.]—The Snowshoe claim, situated about six miles from Greenwood city, in Greenwood camp, has been bonded by Patsy Clark of Spokane for \$50,000, payable in three equal installments, at six, nine and twelve months from date. Under the bond work is to be continuous, commencing within ten days. J. D. Harvey, who represented Mr. Clark in the dealing, will remain here to direct mining operations. Boundary creek residents are much pleased that this deal has gone through, thinking that Mr. Clark will display characteristic activity by vigorously pushing development work. The Snowshoe has a very fine showing of ore, and is advantageously situated, the wagon road from Greenwood City towards Marcus crossing the claim. Hans Giese, German consul at Tacoma, Wash., who has been negotiating for the purchase of the Snowshoe for Berlin capitalists, was just too late to secure this valuable claim, having arrived here to buy it only a few hours after Mr. Harvey had completed the transaction which obtained it for Mr. Clark.

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General Mining Machinery and Supplies

A LARGE STOCK.

Jenckes Machine Comp'y.

F. R. MENDENHALL.

A PAINFUL ACCIDENT.

Henry Roy Strikes Against a Tree and Tears His Scalp.

Henry Roy, the mining man, met with quite a serious accident on Wednesday at a point 10 miles from Nelson on the Wild Cat trail. At one point the trail runs under the trunks of three fallen trees and those passing along on horseback have to bend low in the saddle in order to avoid striking against the trees. Mr. Roy was passing under these trees and he thought he had got by all the obstructions and raised his head and was caught by a branch of one of the trees, which struck him on the forehead and tore a ragged hole in the scalp for a distance of five inches. In addition to this his neck was badly wrenched by the force of the blow. As there was danger of his bleeding to death he hurried to Nelson and had the wound sewed up and dressed. Though Mr. Roy was out yesterday he has not fully recovered from the shock he received.

THE FIELD OF LABOR

Roseland Miners' Union is in a Prosperous Condition.

BUSY KNIGHTS OF LABOR

Trades and Labor Council Will Soon Resume Its Sessions—White Servant Girls Complain That Chinese Are Given the Preference.

The several labor unions of the city are in a fairly good condition and are growing in strength, and bid fair to be of great benefit to those who have cast their lot with them. Mining camps are always the places where the strongest union sentiment prevails, and Roseland is no exception to the rule. A prominent union man, in speaking of the condition of unionism in this city, Friday, said: "Everything in Roseland is high but labor. The fame of the camp attracted an army of toilers, and as a consequence the supply has always been greater than the demand, and the average rate of wages have been low. Now, however, many of the surplus toilers have come down and the labor equilibrium, so that the supply will not be greater than the demand, and then we expect that wages will stiffen up a little so that they will bear a closer relation to the cost of living. To be sure, rents are lower than they were a year ago, but it is a fact that the cost of living is still 25 per cent higher than it is in mining camps on the other side of the line, and concluded the union man.

LAI YUEN'S CUTE MOVE

How He Made the Local Highbinders Quit.

He Wrote to the Chief of the Gang Who Wrote Out an Order Prohibiting Hostilities Against Him.

Powerful and opulent are the highbinders of Roseland, and greatly is their wrath to be feared, for their ways are dark and inscrutable, and those whom they love not, they destroy. Accordingly, when a few weeks ago, the society held a meeting and decided on the downfall of Lai Yuen, greatly was he disturbed in mind. Lai, it should be known, runs a general Chinese merchandise emporium, just opposite the Columbia & Western depot. Far from being a highbinder himself, he loathes the highbinder order and all its works, and has no hesitancy in expressing his opinion on the subject. He held a solemn convocation, and decided that he and his business must be wiped out of existence. Accordingly, operations were at once commenced by the highbinders, who numbered about half of the Chinamen in town, and a general boycott was declared against him and his business. Thereupon all the other Chinamen in town rallied to the aid of Lai, and business went on as usual. However, he was well acquainted with the highbinders, and knowing well that a boycott was just the beginning of troubles, Lai wrote to the highbinder boss at Victoria, who holds sway throughout the province, and begged him to order a suspension of hostilities on the part of the local order. Now the highbinder boss at Victoria happened to be an acquaintance of Lai's and the argument that the latter addressed him was so strong that the highbinder moved no less by his old friend, than by the logic brought to bear against him, issued a general restraining order forbidding all highbinders from interfering or molesting with the life, property or peace of mind of Lai Yuen. To all who find themselves with health gradually slipping away, Kidney and Liver Pills, which they are incapable of keeping the system free from poisonous waste material, Stomach Disordered, Bowels Constipated, Head Aching, Back Pain, Leaky Dr. Chase's Kidney-Liver Pills. The quick way they help you back to health will surprise you.

THE KNIGHTS OF LABOR.

The Roseland assembly of the Knights of Labor holds weekly meetings. After the routine business of the order is disposed of, it is the custom to hold discussions of subjects that concern the well-being of labor. Among the subjects that have been recently discussed was that of working but six days a week in the mines instead of seven, as at present is the custom. This question has been debated pro and con by the knights, but no unanimous decision has yet been arrived at. The assembly now has a membership of some 45, and expects when it gets stronger to take quite a prominent place in the labor affairs of this city. The Tailors' Union, which has been quietest during the hot summer months, will resume its weekly meetings during the winter months.

A LIFE SAVER TO MANKIND

is what Mr. George Benner, Warton, Ont., styles Dr. Chase's Kidney-Liver Pills.

Not that I am at all fond of having my name put in public places, but as a life saver to mankind, I hereby state what Dr. Chase's Kidney-Liver Pills did for me. For nearly four years I was greatly troubled with Constipation and general weakness in the kidneys, and in my perilous position was strongly advised to use Chase's Pills, and to-day I can safely and truthfully state that they have saved my life. GEO. BENNER. To all who find themselves with health gradually slipping away, Kidney and Liver Pills, which they are incapable of keeping the system free from poisonous waste material, Stomach Disordered, Bowels Constipated, Head Aching, Back Pain, Leaky Dr. Chase's Kidney-Liver Pills. The quick way they help you back to health will surprise you. All Dealers sell them at 25 CENTS A BOX. SOLD BY McLEAN & MORROW, DRUGGISTS

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ANACONDA CO.'S

Second Annual Report A Man Who is Familiar Subject-Price Per Ton the Books Is \$9.74.

Below will be found a recent report of the trustee Anacoda Mining company reference to that portion of the reduction of cost, prepared by a gentleman who on the subject and his deductions interesting and appertaining Miner of October 11th: The Anacoda Copper Company's second annual report recently appeared it has been mented upon by the daily also by different weekly scientific publications. This report differs from published by similar concern in this country almost everywhere Calumet & Hecla Mining Michigan of annually published statement showing so dollars profit and the hundreds of thousands of dollars among the stockholders constituted for later operation prosperous concerns an ex they felt themselves warring. Attempts on the management of mining to low their stockholders the insight into the actual de operating costs and other rectly connected with the operations are too numerous need mention at this time. The Anacoda Copper Company's report which is almost universal to incorporation under the ited Liability act the disclosure almost every stockholder could reasonably be made acquainted with. A Complete Reu In view of this complete the company's operations it puzzling that some of the elements appearing in contemporary journals are far from correct of the facts. This refers to smelting as by this report. The term smelting, as used intended to cover the which metal carrying ore after they are first brought influences of fire until the ments are produced in the silver, copper and lead, depending on the character of the ore subjected to such process, a distinction between calcining in the reverberatory, smelting furnace, converting, re blast furnace metallurgically smelting.

The cost of smelting is very great interest to every other residing in this district in the same. We have the hard working miner and plain that the smelterman cream from off their recent leaving him nothing but shanks with which to go fight for the future, but it is not always materialize. The report offers an opportunity this cost with an approximate correctness. Unfortunately, the work done to have more metal contained in from the half to three and one-half to concentrated into one ton of material is separated from the waste by the general process finally the copper, silver and produced separately. The detailed costs at the works are given as follows: \$1,030,146.22; smelting in reverberatory, \$2,635.00; refining, \$562,849.56; \$185.63; reduction of silver \$81.54. The total expenditure of \$4,527,844.81. There were charges made to construction account which are not here given they do not properly belong consideration of the matter. The Cost of Refining In addition to this enormous profit and loss account show of \$1,058,824.93 paid as refining on seaboard, which were the refining of 69,377,421 pounds bars shipped east from This gives a total of reduction of \$6,556,969.74. If it be deducted the cost of \$1,030,146.22—there is \$5,526,823.52 as the cost of concentrating the concentrating process to methods of further reduction the production of fine copper gold. On the basis of a concentration of 2 1/2 tons of ton of concentrates this represent the cost to the Anacoda of treating 570,280 tons of ore, or a cost of \$9.74 per concentrate. It is unfortunate that this diagnosis that tonnage of concentrates produced, for then these cost figures are absolutely correct; but it is higher than is more apt to be said than the actual degree of reduction, and in case it were cost would be proportionately and vice versa. One of Smelting is \$9.74 It is a matter of great interest that a corporation with equal world and handling tonnage first class steamships, and been able, owning railroad coaling plants, hotels, board stores, and any number of sets more or less indirectly

Imports of Foreign and Domestic DRY GOODS, Gents' Furnishing Goods, etc.

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J. B. Johnson & Co.

THE OLD RELIABLE.

If you want to do business in Kootenay write us. We place for outside investors. We sell stock in all good properties. Any information we can give you regarding the Trail Creek camp will be given with pleasure.

Three-story building and lot on Columbia avenue, bringing in a good rental, \$5,500. This must be taken at once.

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Wilson-Drumheller Packing Co., Spokane, Wash.

PACKERS OF THE "CHINOOK" BRAND OF Hams, Bacon, Pure Leaf Lard, Etc.

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Imported and domestic perfumes, rubber goods and druggists sundries. Agents for Riggs' Rheumatic Remedy, the sure cure for rheumatism. Largest stock of goods in the Northwest. Mail orders solicited. Wholesale Dealers in Assayers' Supplies

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Mine Wanted.

WANTED—Large developed mine, gold, silver or copper. Engineers' report must be furnished by owners, and sixty days' option given to allow for examination by expert. PRICE MUST BE REASONABLE.

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Buy and sell legitimate mining stocks only. Special attention given to the stock of The Canadian Gold Fields syndicate, limited, operating the well known Sunset No. 2 Mine at Roseland.

Cable Address: WALTERS. Use Bedford McNeill's, Moreing & Neal's, Liebers and Clough's Codes.

SMITH CURTIS, Barrister, Solicitor, Notary Public, etc. Office: Daniels & Chambers Block, 26 1/2 Columbia Ave.

INTERNATIONAL NAVIGATION & TRADING COMPANY, Ltd.

Strs. International and Alberta. ON KOOTENAY LAKE AND RIVER. Time Card in effect July 13, 1897. Subject to change without notice.

Leave Kaslo for Nelson and way points, daily except Sunday, 5:45 a. m. Arrive Northport 12:15 p. m. Roseland, 1:40 p. m. Spokane, 2:15 p. m. Leave Nelson for Kaslo and way points, daily except Sunday, 4:45 p. m. Leaving Spokane 11:45 a. m. Roseland, 11 a. m. Northport, 1:20 p. m. New Service on Kootenay Lake. Leave Nelson for Kaslo, etc., Tues., Wed., Thurs., Fri., Sat., 8:30 a. m. Arrive Kaslo, 11:30 a. m. Leave Kaslo for Nelson, etc., Mon., Tues., Wed., Thurs., Fri., 9:00 p. m. Arrive Nelson, 9:00 p. m. Bonner's Ferry and Kootenay River Service. Leave Kaslo, Saturday, 9:30 p. m. Arrive Boundary, Sunday, 6:00 a. m. Leave Boundary, Sunday, 10:30 a. m. Arrive Bonner's Ferry, Sunday, 10:30 a. m. Leave Bonner's Ferry, Sunday, 1:30 p. m. Arrive Boundary, Sunday, 5:30 p. m. Arrive Kaslo, Sunday, 9:00 p. m. Close connection at Bonner's Ferry with train east bound, leaving Spokane 7:30 a. m., and west bound, arriving Spokane 7:00 p. m. The Alberta service is a trial of the International before leaving for Bonner's Ferry. GEORGE ALEXANDER, Gen'l Mgr. Kaslo, July 12, 1897.

REDUCTION OF ORES

The Cost Is Greater Than Is Generally Supposed.

ANACONDA CO.'S FIGURES

Second Annual Report Analyzed by a Man Who Is Familiar With the Subject—Price Per Ton as Shown by the Books Is \$9.74.

Below will be found a review of the recent report of the trustees of the Anaconda Mining company with special reference to that portion of it that treats of the reduction of ores. It was prepared by a gentleman who is an expert on the subject and his deductions are interesting and appeared in the Butte Miner of October 11th:

The Anaconda Copper Mining company's second annual report having recently appeared it has been widely commented upon by the daily press here as well as by different weekly and monthly scientific publications.

This report differs from those usually published by similar concerns operating in this country. The fashion set by the Calumet & Hecla Mining company in Michigan of annually publishing a financial statement showing so many million dollars profit and the number of hundreds of thousands of dollars distributed among the stockholders as dividends constituted for later organized and less prosperous concerns an example to which they felt themselves warranted in following. Attempts on the part of the management of mining concerns to allow their stockholders the least possible insight into the actual details of their operating costs and other matters directly connected with the company's operations are too numerous, even to mention at this time. In this particular the Anaconda report is a brilliant exception and following the custom which is almost universal with reference to incorporation under the English Limited Liability Act the directors have published almost everything that the stockholders could reasonably expect to be made acquainted with.

A Complete Resume.

In view of this complete resume of the company's operations it is the more puzzling that some of the editorial comments appearing in contemporaneous journals are far from correct deductions of the facts. This refers to the cost of smelting as by this report established. The term smelting, as used in the west, is intended to cover the operations to which metal carrying ores are subjected after they are first brought under the influences of fire until the metal elements are produced in the form of gold, silver, copper and lead, depending upon the character of the material originally subjected to such process, and makes no distinction between calcination, smelting in the reverberatory, smelting in the blast furnace, converting, refining, etc., whatever metallurgically such operations may be.

A Matter of Interest.

The cost of smelting is a matter of very great interest to every individual, either residing in this district or interested in the same. We have often heard the hard working miner and leaser complain that the smelterman is taking the cream from off their recent strike, and leaving him nothing but the barren husk with which to fight for the stake which is almost in sight but does not always materialize. The Anaconda report offers an opportunity to arrive at this cost with an approximate degree of correctness. Unfortunately one item, which would have rendered this absolute in lacking from the report, namely, the degree of concentration. Butte ores are almost all subjected to wet concentration, by means of which the waste material is separated from the mineral, and to go into further detail the valuable metals contained in from two and one-half to three and one-half tons of ore are concentrated into one ton of concentrates. This ton of concentrates is then subjected to the various operations covered by the general term smelting until finally the copper, silver and gold are produced separately.

The detailed cost of reduction works are given as follows: Concentrating \$1,030,146.22; calcining and treating in reverberatories, \$2,635,034.62; converting, \$1,091,141.28; casting, \$169,084.73; refining, \$562,849.93; melting, \$3,188.83; reduction of silver mud, \$76,481.84.

The total expenditure at reduction works for the reduction of ores only was \$5,277,844.81. There were some other charges made to construction and capital account which are not here given because they do not properly belong to this consideration of the matter.

The Cost of Refining.

In addition to this enormous sum the profit and loss account shows one item of \$1,058,824.93 paid as refining charges on seaboard, which were incurred for the refining of 69,377,421 pounds of converter bars shipped east from Anaconda. This gives as a total of reduction expenditures \$6,586,669.74. If from this then be deducted the cost of concentrating—\$1,030,146.22—there is \$5,556,523.52 left as the cost of subjecting the product of the concentrating process to the various methods of further reduction down to the production of fine copper, silver and gold. On the basis of a degree of wet concentration of 2 1/2 tons of ore into one ton of concentrates this sum would represent the cost to the Anaconda company of treating 570,290 tons of concentrates, or a cost of \$9.74 per ton of concentrates. It is unfortunate for the purpose of this diagnosis that the actual amount of concentrates produced is not given, for then these costs could be figured absolutely; but it is quite safe to say that 2 1/2 is more apt to be lower than higher than the actual degree of concentration, and in case it were higher this cost would be proportionately increased, and vice versa.

Cost of Smelting Is \$9.74 Per Ton.

It is a matter of great interest to note that a corporation with equipment that is unequaled in any other part of the world and handling tonnages which at first glance seem phenomenal, has not been able, owning railroads, coal and coke plants, hotels, boarding houses, stores, and any number of other interests more or less indirectly connected

with its operations, to smelt for less than \$9.74 per ton. The net result of the company's operations have, however, been highly gratifying to the shareholders, as the profit and loss statement for the year shows a balance of \$5,136,048 to profit.

Comparisons from the annual reports of other large mining companies operating on a very large scale do not bear out the assumption that these costs are high.

The Mount Morgan Gold Mining company, limited, of Queensland, from the formation of the company in July, 1886, to May 31, 1897, produced 696,888 tons, of 2,940 pounds, of ore, an equivalent to 780,500 tons of 2,000 pounds, which yielded 1,631,981 ounces of gold, an average of 2.34 ounces per ton. Total expenditure for mining and reduction were \$2,124,800, which, on a basis of exchange at \$4.50, is equivalent to a cost of \$45.33 per ton of ore. The metallurgical process used there is chlorination. The ore bodies occur in large pockets of varying richness. It is fair to presume, however, that mining does not cost more than \$4 per ton, although exact data are not at hand. Assuming the mining expense to be \$4, a balance of \$9.33 for carriage is left.

Comments of a Noted Journal.

The Engineering and Mining Journal in commenting editorially upon the last annual report, says: The company paid a dividend in the first six months of its organization, and has not failed to make a payment in each succeeding half year, the total on May 31, 1897, amounting to \$4,000,000. This is certainly a magnificent record, the dividends amounting to 65.6 per cent of the gross production of the mine and there are few mines which can make so good a showing for so long a time. It has to be remembered, however, that the Mount Morgan mine is comparatively rich. For two years in the early history of the mine it averaged over five ounces, the maximum for a single half year having been 5.8 ounces. Since 1892, however, the grade of the ore worked has been less than two ounces.

GAINER ORBEK STRIKE.

Bond on the Lade Brothers Claim Will Soon Run Out.

NELSON, Oct. 14.—[Special.]—Of all the many strikes of the past season none aroused more excitement than the telluride find of the Lade brothers on Gainer creek in the Lardeau district. There are five claims, including the Olive May and Little Fred. From specimens brought in by D. W. McVicar, assays of 14 1/2 ounces in gold to the ton were obtained. A number are in the exhibition cases in the bank of British Columbia. Two tons were taken out and sold to the smelting company in Nelson. The claims were bonded for a large figure, details being unobtainable, to Chicago parties. One thing is sure, the bond will run out on the 23d of this month. It is now so late in the season that almost nothing can be done on the property till next year. Several companies are keeping their eyes on the property, and if the bond runs out are prepared to offer a big figure for it, having examined the claims for that purpose.

In Once More Conscious.

The young lady, Miss Maggie Tweedy, who was taken off the steamer International in an unconscious condition Tuesday morning, was aroused from her sleep late last night after sleeping fifty hours. She appeared to be in a dazed condition, and said the last thing she remembered was eating her dinner on the steamer. She said she had taken no anaesthetics of any kind. Her condition differs from catalepsy, for she can be moved into more comfortable positions. She is subject to these attacks, but has always slept longer. Once in Basin City, Montana, she slept for over five days, becoming unconscious while walking on the street. Her case is a puzzling one.

Nelson Notes.

A number of copper claims have been located near Pilot Bay. On Goat creek over a dozen claims have been located by a party of German prospectors and on Crawford creek a number of copper ledges have been located during the past week. The assays from the points run high and as soon as the Pilot Bay smelters start up the owners will have a fortune to hand.

A free gold find on the Golden Wedge, one of five claims at the second North Fork of Lemon creek, has created quite a little excitement. Samples of ore from the claims show so much free gold that an assay was considered unnecessary. The property is under bond to the British Canadian Gold Fields, which has its head office in Nelson. The ore is free milling and the company will at once commence work on the property.

The owners of the Athabasca mine will put up a steam hoist at once at the mine. The wagon road is also to be extended to the main road. The shipment last made to the smelter gave a return of \$108 per ton, the shipment consisting of 31 tons. Next Monday they will make another and larger shipment.

On Forty-Nine Mile creek the Nelson Hydraulic company is already making preparations for next season by sinking prospect holes to determine the best method of working the ground there. The owners have decided that they will uncover the main channel and are sure that they will be largely recompensed for their work. The bedrock of the channel that was worked by them this year is much higher than the main channel and it will be necessary to go back a long distance to start the work of clearing the latter. They are calculating on spending two seasons in clearing the main channel up to the present workings.

The county court has been in session the past three days, Judge Fortin presiding. Very few cases of importance have been heard.

A Townsite Transferred.

NELSON, Oct. 14.—[Special.]—The townsite of Roseberry, at the head of Sloacan lake, has been transferred to an English syndicate, and A. M. Beattie will be the general agent for the new company. Extensive improvements for the town are contemplated, and, in fact, the Denver (Col.) Smelting Co. is now engaged in erecting a sampler of a 100-ton daily capacity. The Calgary Brewery company is putting in a large building and gold storage plant, intending to make Roseberry its distributing point for the Sloacan. The town is a connecting point on the lake for Nakusp and Sanderson. It is expected to grow rapidly.

WILL RESUME WORK

Operations on the Deer Park to Be Recommended.

ABERDEEN BELL GROUP

A Force of Men Has Been Put to Work Developing the Above-Named Group of Claims—A Contract Let to Open the Elmore on Christina Lake.

F. A. Mulholland, manager of the Deer Park Mining company, is expected to arrive in this city from Toronto within the next day or two to resume operations on that property, on which work was suspended several months since on account of a lack of funds. The Deer Park Mining company, limited, was organized in July, 1896, in Spokane with a capital stock of \$1,000,000. The company, immediately after it was organized, began the development of the mine, which is located on the east side of Deer Park mountain, one and a quarter miles southwest of Rossland. A plant consisting of a 40-horse-power boiler and a 20-horse-power hoist and sinking pump were placed on the property. When a shaft had been sunk and a crosscut made, the company ran out of funds and the mine was shut down. A month or so since it was determined to reorganize so as to get some funds with which to carry on the development work in the mine. This has been done and a company has been organized in Toronto with a capital of \$250,000, including \$1,000,000 stock in the case with the old company. The \$250,000 in stock, it was agreed, should be put into the development of the property.

The new officers of the company are: John R. Barber, of Barber Bros. of Georgetown, Ont., president; L. W. Mulholland, vice-president; the Trustees Corporation of Ontario is the treasurer. The trustees are: J. Lorne Campbell of Toronto, Donald Campbell of Petrolia, and F. A. Mulholland of Rossland. As the work on the Deer Park is to be resumed with funds and the mine was shut down. A month or so since it was determined to reorganize so as to get some funds with which to carry on the development work in the mine. This has been done and a company has been organized in Toronto with a capital of \$250,000, including \$1,000,000 stock in the case with the old company. The \$250,000 in stock, it was agreed, should be put into the development of the property.

Working on the Aberdeen Bell Group.

Mr. W. Harp has just returned from a trip to Mackie mountain, where he has a number of men working on the Aberdeen Bell group, in which he is largely interested. The property is very valuable, and adjoins the famous Heather Bell property. The Heather Bell, which adjoins the Heather Bell, and samples taken from the bottom of the shaft are rich in gold and copper. A shaft has also been sunk on the Heather Lintie and on Robert Bruce. The Heather Lintie, which adjoins the Heather Bell, has been sunk to a depth of eight feet over \$8.50 in gold. A few months work will be put in developing this valuable group. This group consists of the following claims: Heather Bell, Robert Bruce, Heather Lintie, Tulloch Gorum, Benchie, Harold the Saxon, Sticket Minister, Mungo Park, Maggie Robertson.

Contract Let on the Elmore.

The Belcher Consolidated Mining company, which is the owner of the Elmore at Christina lake, has determined to commence active development work on that property. With that end in view, Smith Curtis, who is one of the leading spirits in the affairs of that company, Friday let a contract for 60 feet of shaft and 40 feet of crosscut. The contract was awarded to Ben M. Collings, who will begin active operations next week.

PUT OUT THE FIRE.

A Successful Test of the Chemical Fire Fall.

Victor Magor, the representative of John Martin, Son & Co., manufacturers of the Chemical Compartment fire fall, had a very successful test of the fall Friday afternoon. The trial was made on West Columbia avenue, near Earl street, where a small cabin had been built for the test.

In a large pile of paper, shavings and kindling was built, and the whole was thoroughly saturated with coal oil. A match was applied and instantly the entire structure was wrapped in a seething mass of flame. Waiting until the fire had gotten a good headway, Mr. Magor threw into it the contents of one of the fire falls, and in a second the flames were extinguished, with the exception of a few smouldering sparks, which could have been trampled out in a moment.

To give the falls a still better test, Mr. Magor waited several minutes until the fire had thoroughly revived, and then threw the contents of one of the falls into the flame, with the result that the blaze was extinguished. The inside of the roof had caught, but the gases arising from the fluid threw into the fire on the floor completely put out the blaze in the roof.

The test was entirely successful, and as its conditions so closely resembled those occurring in fires throughout the wooden buildings of the town, the fall would seem admirably adapted for use everywhere in the camp.

Joyous Wedding Bells.

A quiet wedding took place in this city yesterday afternoon at 1 o'clock, when Miss Emelie M. Bemthun and Mr. E. Charles were married. The ceremony was performed by Rev. D. Mc Gandler at the residence of Mrs. Nellie Reigh on St. Paul street, near Second avenue. Wh. Danby was best man and Mrs. Reigh acted as bridesmaid. Mr. Charles is a popular young man of this city and is making Roseberry its distributing point for the Sloacan. His bride is the happy young lady of this city. The popular couple will be at home at their residence at the north end of Lincoln street.

CROW'S NEST ROAD.

It Will Be Completed to Kootenay Lake in a Year.

A STRONG COMPANY

It Has Been Organized by Lieutenant-Governor Mackintosh.

NELSON, Oct. 15.—[Special.]—The party accompanying Sir Charles Tupper and Sir William Van Horne's party arrived in Nelson today at 12 noon on route to the Sloacan district, and departed at 4 p. m. for Kaslo, lunching at the Fair hotel. One member of the party, Sir William Van Horne, president of the O. P. R., seemed highly delighted with the great progress Nelson has made in every way since he was last here, which was over four years ago. In conversation with your representative he said:

"In about a year I expect to see the Crow's Nest road completed to the head of Kootenay lake, and at the farthest by November 1, 1898. From there the line to Nelson will be a slow one, but I can't say much now as we are of course devoting all our attention to the work now in hand. Without doubt the construction of the line from the head of the lake to Nelson will depend somewhat upon the rapidly with which business increases. When the road is finished to the head of the lake we will run train ferries from there to Nelson, so as to connect with the Columbia & Kootenay."

"I am making this trip solely in search of information and to some extent it is a fresher. It is over four years since I have been here, and I find the change very great one. One great indication of the changes wrought is the fact that this morning at 8 o'clock we look our breakfast in Rossland."

Sir William spoke very highly of Nelson, its splendid new buildings, etc. He even found time to admire the many beautiful gardens. Sir Charles Tupper echoed Sir William's praises of Nelson. He said that with development the Kootenay was destined to become the greatest mining country in the world.

On the 18th, next Monday, the supreme court will convene in Nelson, and the criminal docket has been so far arranged as follows: Regina vs. J. M. McPhee, charged with forging the famous Keene petition at Kaslo; Regina vs. Peter Costello, the Rossland foreman charged with assault; Regina vs. J. Bay, charged with unlawfully entering the premises of the Kootenay Lake General Hospital and creating a disturbance; Regina vs. J. Ryan of Ymir, charged with perjury.

Today Judge Forin, in the case of R. E. Lemon vs. C. G. Sealey, gave a judgment for plaintiff for \$17.18 and costs. A counter claim was dismissed with costs.

Ore From Fort Steel Country.

One of the members of the Pyramid Kootenay Mining company brought into Nelson yesterday some exceedingly fine specimens of ore from properties belonging to the company located in Fort Steele country about 45 miles from Pilot Bay. He was waiting for a few particulars regarding them, stating only that the ledge was strong and 12 feet wide and that every inch of it was of the same character as the samples. The specimens appeared to be a solid mass of copper pyrites with a little galena, but no assay had been obtained. He had equally good samples from an adjoining claim which was native copper mostly. Of the latter he said the ledge was a good one and there was lots of it.

Nelson News Notes.

Next Tuesday evening Miss Annie Provost and Thomas Moriarty will be married at the Grand Central hotel. Both parties are residents of Nelson and have many friends. After the ceremony a grand ball will be given at the hotel, to which everyone is invited.

Miss Annie Roberts of Nelson was yesterday married to John D. Whittier, also of Nelson, Rev. G. H. Morden performing the ceremony.

Dr. W. J. Quinlan of Victoria, a prominent Mason, has taken up his residence in Nelson, where he will practice his profession.

August Koch has nearly completed a bird's eye view map of Nelson, showing almost every building, street, etc.

J. D. McDonald and N. Y. Elliott of Rossland are in the city at the Grand Central. Mr. McDonald is one of the best known contractors in the district.

B. G. McConnell, of the Dominion geological survey, left yesterday for his home in Ottawa.

A verdict for the Plaintiff. NELSON, B. C., Oct. 16.—[Special.]—Mr. Justice Drake this week dismissed the motion for a non suit in the case of Moore vs. the Hall Mines, and ordered judgment be entered according to the verdict, which was for \$1,000 damages, to the plaintiff.

The Smelter Shipments. NELSON, B. C., Oct. 15.—[Special.]—Shipments from smelters last week were as follows: Hall Mines (matte) 79 1/2 tons; Trail smelter, gold bullion, 1,824,482 ounces. Total value, \$39,539.64.

LEPROSY CONFERENCE.

Disease Alleged to Be Contagious But Not Hereditary. BERLIN, Oct. 16.—The sessions of the international leprosy conference closed today with the recording of the conclusions unanimously reached as follows: The leprosy bacillus is the true cause of the disease. Man is the only animal in which this bacillus exists. Leprosy is contagious, but not hereditary. The isolation of patients is desirable and under circumstances such as exist in Norway, should be compulsory.

COLUMBIA & WESTERN RAILWAY.

RUNS MADE IN ONE HOUR.

Going East?

IF YOU ARE DO NOT FORGET: Three Important Points.

FIRST—Go via St. Paul because the lines to that point will afford you the very best service.

SECOND—See that the coupon beyond St. Paul reads via the Wisconsin Central, because that line makes close connections with all the transcontinental lines entering the Union depot there, and its service is first-class in every particular.

THIRD—For information, call on your neighbor and friend—the nearest ticket agent—and ask for a ticket reading via the Wisconsin Central line, or address JAS. C. POIND, Gen. Pass. Agt., Milwaukee, Wis.

For through tickets and further information apply at E. & N. Co.'s office, 430 Riverside Ave., Spokane, Wash. J. CAMPBELL, Gen. Agr. 30 East Columbia Ave., Rossland, B. C. H. M. ADAMS, Trav. F. & P. Agr. W. H. HURLBURT, Gen. Pass. Agr. Portland, Ore.

For maps, tickets and complete information call on or address S. F. & N. Ry. agents, or C. G. DIXON, General Agent, Spokane, Wash. F. I. WHITNEY, G. F. & T. A. St. Paul Minn.

THIS RAILWAY CO. Operates its trains on the famous block system, lights its trains by electricity throughout. Uses the celebrated electric berth reading lamp. Runs splendidly equipped passenger trains every day and night between St. Paul and Chicago and Omaha and Chicago.

Chicago, Milwaukee & St. Paul Also operates steam-heated vestibuled trains, carrying the latest private compartment cars, library buffet smoking cars and palace drawing room sleepers. Parlor cars, free reclining chair cars and the very best dining car service.

For lowest rates to any point in the United States or Canada apply to ticket agent, or address J. W. CASBY, Trav. Pass. Agent, Portland, Or.

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Canadian Pacific Railway.

AND 800 PACIFIC LINE.

Spokane Falls & Northern

Nelson & Fort Sheppard R'y

RED MOUNTAIN RAILWAY

The Only Route to Trail Creek

And the Mineral Districts of the Colville Reservation, Kelso, Kootenay Lake and Sloacan points.

DAILY EXCEPT SUNDAY, BETWEEN SPOKANE, ROSSLAND AND NELSON.

LEAVE: SPOKANE.....ROSSLAND.....ARRIVE: NELSON.....SPOKANE.....

7:00 a. m. 11:00 a. m. 1:30 p. m. 3:00 p. m. 5:00 p. m. 8:00 p. m.

No change of cars between Spokane and Rossland.

Close connections at Nelson with steamers for Kaslo and all Kootenay lake points.

Passengers for Kootenay and Boundary creek connect at Marcus with stage daily.

NORTHERN PACIFIC

THE FAST LINE

SUPERIOR SERVICE.

Through tickets to all points in the United States and Canada.

DIRECT CONNECTION with the Spokane Falls & Northern Railway.

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