Last Library

# The Mining Review.

VOL. 6.—NO. 33. SANDON, B. C., SATURDAY, JANUARY 31, 1903. 2.00 PER YEAR

## THE PAYNE CONCENTRATOR.

### Still Working Day and Night. Rumors of Shutting Down Without Foundation.

There are lot of sorheads about the Payne in town and it is amusing to listen to the ignorance displayed by some of them, who tell you they "know how things are there." They are mad because their many silly predictions have not come to pass, and would be more if they were fulfilled. Ever since the Payne concentrator started up on the first of May last the air has been full of rumors of shortage of water, shut downs, &c., circulated by those who of course knew all about it, and who in reality didn't know anything about it. At the commencement last spring the mill was given six weeks to run by the "knockers," when its water supply was to give out (?) and when it did not do so the time was extended. Even now the same old oft repeated falsehood has been freely spread around town, and as on all former occasions, happily did not take place. The mill has now been running steadily for nine months and never was a shut down less to be thought of than at present. While all these rumors were going round the mill kept working all the time, the machinery remodelled for the milling of zinc, and the capacity of the concentrator increased from 120 to over 200 tons. Never were these improvements more thoroughly in evidence the present time. Even with the short water supply to be expected during the winter season, the mill, with steam power, is working full capacity, and made a record run the past week of 150 tons of tail fillings in 24 hours. With such a good showing under adverse conditions, an idea may be obtained of what can be accomplished in a short while, when full water supply will be assured. Despite all the sinister reports of the past year, and to ease the minds of those who may have been influenced by them, we would say there is not the least prospect of the mill shutting down or likely to be, unless something unforeseen happens, for a period of over three years. The coming summer will witness much activity and many improvements with the mill as its centre, around the Payne, and Manager Garde was never so pleased with the prospects than now. The concentrator is milling from two to three cars of zinc per day and as many per week of high grade silver-lead ore. At the mine there are about fifty men employed, the largest number at any mine here at present, and extensive development work is being conducted. In a short while electric drills will be brought into use; with ample water supply in the spring, sufficient power can be generated from the concentrator to run the mill and funish electric energy for the drills and compressor at the mine. When the present distress of the mining industry is allieviated, as we are confident it will before a great while the Slocan will enter on a new era of prosperity under more favorable conditions than heretofore, and the coming summer will likely see a great change at many of the mines around here, and the Payne, Sandon's old standby, will take the place it formerly held at the head of the list of the Slocan shippers.

## Local News Notes.

G. W. Grimmett, optician, was in Kaslo a few days this week.

A. H. Lewis, C. P. R. agent was in Nelson on Thursday and Friday.

The REVIEW is a little late this week on account of rush orders of job work.

Miss Chisholm, head nurse at the hospital, paid a few days visit to Nelson this week.

Mr. A. Rixon, of Nanaimo, is in the city on a short visit with his son Jack of the Reco.

Mrs. T. Sharp returned Monday after paying a two weeks' visit with Mrs. N. J. Kavanaugh at New Denver.

J. C. Curle, of the land department of K. & S. at Kaslo, was in the city on business a few days this week.

The are at present six patients in the hospital. This is the largest number that have been in the hospital for some time.

P. J. Hickey returned Monday from Victoria where he had been attending court in the interest of some water ligigation he now has pending there.

J. F. White, who has been messenger for the Canadian Bank of Commerce a short time, left on Thursday for Cranbrook, to assume a similar position in the branch there.

Dan McDougall, formerly brakeman on the passenger train here has been promoted to conductor of the freight train between here and Nakusp. Tom Gordon has also been appointed an engineer.

The St. Andrews Presbyterian church will hold services Sunday in Pitts' store at 11 a. m. and 7.30 p. m., when the Rev. E. Robb, the pastor will occupy the pulpit. Sabbath school and Bible class at 2.30 p. m.

A C. P. R. train hand, named Harlow, had his hand badly smashed while working around the snow plough here last Saturday. Dr. Power dressed the wound, set the fingers, and sent the patient to the hospital at New Denver.

The last of the curlers arrived in town last Monday from Rossland, and the only souvenirs they brought with them were four pipes. They can now smoke, plan and contemplate how to curl on slushy ice when they go to play at any of the surrounding points.

Rev. W. W. Baer, of Nanaimo, will preach in the Methodist church here on Sunday, Feb. 1st, and on Monday evening will deliver in the edifice his famous lecture, entitled, "Six Months in New York." Rev. Mr. Baer is a pleasing and forceful speaker and his lecture is vividly illustrated with fine limelight views.

On Sunday the Rev. W. W. Beer, of Nanaimo, will occup in the Methodist church pulpit both morning and evening at the usual hours. Sunday school at 2.30 in the afternoon. Junior league Tuesday afternoon at 3.15. Prayer meeting on Wednesday evening at 8 o'clock. Services at Three Forks Tuesday night instead of Monday night at 6.30.

The hockey boys arrived home on Thursday from their tour of the surrounding towns. The boys beat Phoenix and Greenwood but were defeated by Grand Forks, Nelson and Rossland. They report having been subjected to some very hard treatment at the hands of the Nelson hockeyists who utterly disreparded the rules of the game. More attention was given to bodying their man than to the puck.

A complementary ball was given to Miss Julia McDonald in the Miners' Union hall on Thursday evening. Miss McDonald, who has been nurse in the hospital for about two years, leaves in a few days for her old home in Cornwall, Ontario. During her residence here this amiable young lady made many friends who regret her departure from Sandon. Patients in the hospital always spoke in the highest terms of her nursing qualities, and among the miners her name was ever coupled only in words of praise.

The curlers held a meeting Wednesday evening when a new schedule of games was drafted and a committee was appointed to look into the matter of holding a local bonspiel in the city before long. A great many of the curlers who attended the Rossland bonspiel are anxious to get a chance to curl on good ice and approched the Sandon representatives who were in Rossland last week on the matter. There is a strong probability of everything being arranged shortly, when the the Bostock and Harris trophies will be put up for competition.

The balance of the coterie of curlers who attended the bonspiel at Rossland arrived home Monday evening last. The curlers one and all express themselves greatly pleased with treatment which was accorded them throughout their visit. In fact the Rossland people showed themselves to be truely hospital and threw the whole town open to the visitors. There was only one feature that spoilt the bonspiel and that was the sudden mildness of the weather which placed the ice in the worst possible condition for good curling, and as a consequence Sandon did not make the showing she would have made in all probability if the ice had been in proper shape. Sandon's record was not so bad when they managed to hold their own until they reached the semi-finals, while in one day's play they managed to win eight staight games without losing one during the day. Probably one of the hardest fought games during the "spiel" was between the Hall and Boucher rinks for first place in the Oliver event which was lost by Hall to Boucher by one point.

## CITY COUNCIL.

### Standing Committees for the Ensuing Year Appointed.

The first regular meeting of the new council was held Monday evening last. Present Mayor Grimmett, and Aldermen Crawford, Vallance, Gomm and Brown.

The following standing committees for the ensuing year were appointed by the mayor:

Finance Com.—Alds. Brown, Gomm and Cameron.

Board of Works Com.—Alds. Cameron, McLeod and Crawford.

Health and Relief Com.—Alds. Gomm, Vallance and Crawford.

A communication was received from Messrs. Langley and Martin, Sandon's solicitors at Victoria, in regard to the city application for water privileges would have a hearing before the Lieut-Governor-in-Council on February 5th inst. On motion the letter was filed and the subject matter was referred to Ald. Brown with power to have prepared the affidavits requested or to personally proceed to Victoria to be present at the hearing of said case with authority to prosecute the said matter to its fullest extent.

A communication from C. E. Lyons tendering his resignation as city clerk to take effect at the pleasure of the council. On motion the clerk's resignation was not accepted.

From E. M. Sandiland re the renewal of insurance on city hall. On motion the clerk was instructed to notify Mr. Sandilands that the city was desirous of renewing the insurance with his company.

The report of the scavenger was received and filed. It showed the collections for the month of December to be $72.50.

The following recommendations were made by the council to the Lieut-Governor-in-Council ior appointments, viz:

E. M. Sandilands for the position of police magistrate for the city.

For police commissioners for the city, Ald. Thomas Brown and Alfred Osborne.

To act as members of the board of license commissioners, Ald. Alex. Crawford and Edwin R. Atherton.

On motion the clerk was instructed to notify the Canadian Bank of Commerce that in future all cheques on the city shall be signed by the mayor, M. L. Grimmett, and counteesigned by Ald. Thos. Brown, chairman of finance committee.

The salaries of the chief of police and city scavanger were fixed at $50 per month, respectively.

### In Memoriam.

DIED—At Sault Ste. Marie, Ont., on Friday, January 23rd. inst., Charles Victor Cliffe, aged 27 years, eldest son of Mr. Charles Cliffe, formerly of Sandon.

# The Mining Review.

SATURDAY, JANUARY 31, 1903.

The Provincial Mining Association of British Columbia, formed recently to endeavor to secure better legislation for the mining industry from the provincial and Dominion governments, has commenced an active campaign to ob- the end desired. The association aims to secure assistance from every town in the province, and is composed of men of every rank and calling. A convention has been called to meet in Victoria on February 25th, when representatives from the entire province are expected to be present. Circulars and campaign literature as to their line of action are scattered broadcast over the province, and judging from the enthusiatic reception the idea has meet with all over, a monster meeting is anticipated. The subject was brought up at the meeting of the city council, and recognizing that something should be done to benefit the all important mining industry, a delegate is sure to be sent from this city. The association is similar to the one formed in California some years ago and was the chief means of establishing the mining industry of that state on its present flourishing basis. Mr. J. B. Hobson, Manager of the Cariboo Hydraulic Mining Co., one of the originators of the California association, will give his valuable assistance towards the success of the new provincial association. The C. P. R. have offered a reduced rate of single fare for delegates and their wives for the round trip, particulars concern- which can be obtained from the station agents of the company.

The silver-lead delgates have all returned from their interview with the Dominion government and express themselves as greatly pleased with the reception they met. Sir Wilfrid Laurier and his colleagues seemed fully alive to the conditions of the mining situation, and admitted that something should be done to help the industry. Beyond this assurance nothing was obtained from the interview, the Cabinet not wishing to commit itself without first consulting the members of parliament. There is very little doubt, however, but that the government will grant the request of the mine owners, the many resolutions passed by every town in the affected districts endersing their stand, has convinced the government that something must be done to better the mining industry. Little redress can be expected for about two months, as the Dominion parliament does not meet for some weeks yet, and even then some time will elapse before the proposed change will become law.


## FOOD FOR A YEAR.

| | |
|---|---|
| Meats | 300 lbs. |
| Milk | 240 qts. |
| Butter | 100 lbs. |
| Eggs | 27 doz. |
| Vegetables | 500 lbs. |

This represents a fair ration for one man for one year.

But some people eat and eat and yet grow thinner. This means a defective digestion and unsuitable food. To the notice of such persons we present Scott's Emulsion, famous for its tissue building. Your physician can tell you how it does it.

We'll send you a little to try if you like.
SCOTT & BOWNE, Chemists, Toronto


It now turns out that the paint mixers of Eastern Canada have not only waived aside all opposition to the demands of the Slocan mine owners, but will petition the Dominion government to revise the tariff on practically the same lines as put forth by the western producers. Evidently the visiting delegates, after placing the facts of the case before them, got the paint men to consider their action with the desired effect. When the latter started their campaign against the resolutions passed by the mine owners, those in a position to do so, started to do some figuring in the matter as to the amount of money expended on both sides which benefitted the country. The result of their search brought to light the interesting fact one of the mines alone, around Sandon, paid more money annually in wages than the entire paint mixers of Canada combined. Such a great contrast ought to have a good deal of influnce with the government regarding their decision.

There have been times when the wild beasts have been more merciful than human beings, and spared the woman cast to them in the arena. It is astonishing how little sympathy women have for women. In the home the mistress sees the maid with the signs of suffering she recognizes so well, but she does not lighten the sick girl's load by a touch of her finger. In the store the forewoman sees the pallor and exhaustion which mark womanly weakness, but allows nothing for them. It is work or quit.

Doctor Pierce's Favorite Prescription makes weak women strong and sick women well, by curing the womanly diseases which undermine the health and sap the strength. "Favorite Prescription" establishes regularity, dries weakening drains, heals inflammation and ulceration, and cures female weakness.

"When I first commenced using Dr. Pierce's medicines," writes Mrs. George A. Strong, of Gansevoort, Saratoga Co., N. Y. "I was suffering from female weakness, a disagreeable drain, bearing-down pains, weak and tired feeling all the time. I dragged around in that way for two years, then I began taking your medicine. After taking the first bottle I began to feel better. I took four bottles of Dr. Pierce's Favorite Prescription, two of 'Golden Medical Discovery,' one vial of the 'Pleasant Pellets,' also used one bottle of Dr. Sage's Catarrh Remedy. Now I feel like a new person. I can't thank you enough for your kind advice and the good your medicine has done me."

"Favorite Prescription" makes weak women strong, sick women well. Accept no substitute for the medicine which works wonders for weak women.

Dr. Pierce's Pleasant Pellets are the most desirable laxative for delicate women.


A company of Canadians have taken over the management of the City of Mexico, and will control the water and light systems of the Mexican capital. This is an intimation to Uncle Sam that there are others besides himself who can take a hand in the affairs of the central and south American republics.

The milkmen of Ottawa have decided to deliver their milk an hour later than usual. They have had a cold snap lately in that section and it takes longer to thaw the pump out in the morning.

There is a happy place in Sweden called Orsa, where the inhabitants are practically exempt from rates and taxes. Amongst other things, education, the telephone, and tramway services are free gifts at the disposition of the population. This is how it is managed. The municipal authorities have power over immense tracts of forest. The sale of this timber realizes annually enormous profits. Hense they can afford to indulge in methods of practical socialism.

## Public School Report.

The average regular attendance for month was 25. Tardiness 15.

The following is the standing of the pupils and names in order of merit.

Department, Mary MacIntyre.

Class 5. Willie Karr, 591; Violet Jones, 514; Sylvia Warner, 474; Neil MacIntyre, 473; Myrtle Karr, 478; Minnie Thompson, 457; Arthur Karr, 427.

Class 4. Horace Little, Mary MacIntyre.

Class 3. Ruben Warner, Lendrum Karr, Guthrie Brooks.

Class 2. Russel Gordon, May MacKenzie, Mary Gordon, Harold Waite, Mabel Fogg, Muriel Fallows.

Second Primer. Francis Garde, Lila Mackenzie, Jennie Winters, Harry Isham, Annie Winters.

First Primer. Parkham Huston, Alice Mason, Ivor Isaacson, George Huston, Myrtle Brooks, Edna Folliott.

The following pupils attended every day during the month: Alice Mason, Edna Folliott, Francis Garde, Harold Waite, Harry Isham, Parkman Huston, Mary MacIntyre, Neil MacIntyre, Sylvia Warner, Violet Jones, Mary Gordon and Minnie Thompson.

Ex-governor Ross, the newly elected member for the Yukon, will in all probability be taken into the Dominion cabinite and given the portfolio of minister of mines.

## NOTICE.

In the matter of an application for a duplicate of a Certificate of Title to Blocks 3 and 10 of Lot 891, Group 1, Kootenay District (Map 689).

NOTICE IS HEREBY GIVEN that it is my intention to issue at the expiration of one month from the first publication hereof a duplicate of the Certificate of Title to the above mentioned lands in the District of Kootenay in the name of James M. Barton, which Certificate is dated the 6th day of February, 1902, and numbered 1157 A.

H. F. MACLEOD,
District Registrar.

Land Registry Office,
Nelson, B. C.
9th September, 1902.

## Certificate of Improvements.

NOTICE.

Twickenham Mineral Claim, situate in the Slocan Mining Division of West Kootenay District.

Take notice that I, A. R. Heyland, agent for E. Foyle Smith, Free Miner's Certificate No. B 59263, and Frank C. Clute, Free Miner's Certificate No. B 64506, intend, sixty days from the date hereof, to apply to the Mining Recorder for a Certificate of Improvements for the purpose of obtaining a Crown Grant of the above claim.

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

Dated this 23rd day of September, 1902.

A. R. HEYLAND.

## Certificates of Improvements.

NOTICE.

Silver Band, Twyford, Winton, Islington, Faringdon, Croydon Fraction, Rodney Mineral Claims, situate in the Slocan Mining Division of West Kootenay District.

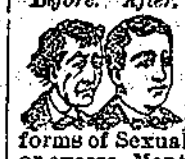
Take notice that I, A. R. Heyland, agent for the Silver Band Mining Company, Free Miner's Certificate No. B 69117, intend, sixty days from the date hereof, to apply to the Mining Recorder for a Certificate of Improvements, for the purpose of obtaining a Crown Grant of each of the above claims.

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

Dated this 23rd day of September, 1902.

A. R. HEYLAND.


Before. After. **Wood's Phosphodine,**



*The Great English Remedy.* Sold and recommended by all druggists in Canada. Only reliable medicine discovered. *Six packages guaranteed* to cure all forms of Sexual Weakness, all effects of abuse or excess, Mental Worry, Excessive use of Tobacco, Opium or Stimulants. Mailed on receipt of price, one package $1, six, $5. *One will please, six will cure.* Pamphlets free to any address.
**The Wood Company, Windsor, Ont.**

Wood's Phosphodine is sold in Sandon by E. F. McQueen and F. J. Donaldson, Druggists.


## NOTICE.

To John H. Gray and to any and all others to whom he may have transferred his interest in the Rosedale, Flower and May Mineral Claims situated on Payne Mountain, in the Slocan Mining Division of West Kootenay District, British Columbia.

Take notice that I, D. E. Sprague, a co-owner in each of the said Rosedale, Flower and May Mineral Claims, have expended $102 50 in doing and having recorded the annual assessment work on said Rosedale Mineral Claim for the year ending October 22nd, 1902, as required by section 24 of the Mineral Act, and $102.50 in doing and having recorded the annual assessment work of the said Flower Mineral Claim for the year ending August 12th, 1902, as required by Section 24 of the Mineral Act, and $102.50 in doing and having recorded the annual assessment work on the said May Mineral Claim for the year ending August 12th, 1902, as required by Section 24 of the Mineral Act, and that within ninety days from the date of the first publication of this notice you fail or refuse to contribute your proportion of the said expenditure, being one-eighth of the amount expended in respect of each of the said mineral claims amounting to $12.80 in respect of each of said claim, together with all costs of advertising, your interest in the said claims will become vested in me the undersigned under the provisions of Section 4, of the "Mineral Act, Amendment Act 1900."

The address for payment of the said moneys to me the said D. E. Sprague, is care of McAnn & McKay, Barristers, Kaslo, B. C.

Dated the 4th day of November, 1902.

D. E. SPRAGUE.

## AN EASTERN OPINION.

### How Conditions of the Slocan Are Looked Upon in Ontario.

The Monetary Times has this interesting article on the silver-lead industry which we reproduce:

The enormous area of undeveloped silver-lead bearing territory known to exist in British Columbia and the comparatively small area in which silver-lead mines have been developed in that province, is used by the Kaslo Board of Trade as one of the basis of argument for protection to this industry. Another argument, and an undeniably strong one, is the changed condition of recent years in respect of production and sale. From information which comes to us through private channels we agree in the conclusion of the memorial that the industry is threatened with ruin unless some relief can be obtained by governmental action. We give some extracts from the circular of the Kaslo board:

Lead ores produced in British Columbia were, prior to January 1900, sold almost entirely to smelters in the United States, where, even after the high duty on lead in ore imposed by that country was paid, a margin of profit remained.

In January, 1900, the American smelting and Refining Trust absolutely withdrew from purchasing ores in this country, thus closing to our producers the United States market and leaving open only the markets of the world, in which the competition of the product of cheap Mexican and European labor must be met; and the domestic market of Canada, where the competition is equally fatal, because this American Trust, favored by the existing insufficient tariff, now sells to the Canadian people the products of lead mined and smelted by cheap Mexican labor, and refined and partially manufactured in bond in the United States; and for such lead products the Canadian consumer now pays practically the same prices as does the American.

With such competition the domestic smelters which handle this product can only pay our producers the European price for their lead, less smelting deductions and freight charges necessary to place it in the markets of the world; the latter from our geographical position is necessarily high; the result being that the Canadian producer now receives at current European prices $1.30 per 100 lbs. for his lead, less smelting charges, as against $3.50 per 100 lbs., less smelting charges, received by the producer in the United States.

For such a price and under such conditions, lead in this province can only be produced at a loss; and even the unusually high silver values carried by the ores of these districts are sufficient to offset such loss to provide a fair and reasonable margin of profit to the producer.

The majority of our silver-lead mines are closed, and one after the other the remainder are joining this majority. The production of lead and the labor employed have diminished to an alarming extent in the past two years, the former from 31,000 tons of lead to an estimated production for this year of less than 12,000 tons, and the latter not less than 76 per cent.

Unless an adequate measure of relief is speedily afforded, the lead industry, which has already attained national importance, must cease to exist, and the silver-lead camps of British Columbia will of necessity be abandoned, involving the ruin of the communities which we represent.

The consensus of opinion of the mining, smelting, transporting and general business interests of these districts, arrived at after much discussion and deliberation, is, that relief can only be secured by an increase in the existing tariff on lead and its products.

One of the strongest features of this memorandum is that it indicates where changed conditions of the country as regards this industry have not been recognized by our fiscal authorities. One provision of the tariff is, in the year of grace 1903, clearly an anachronism. That namely which imposes a 15 per cent. upon pig lead, while admitting carroded lead at 5 per cent.—thus charging lower duty instead of a higher upon a material at a more advanced stage of production. This will surely be corrected.

# Patriotic Action of a Well Known Business Concern.

THE BOVRIL BEARER COMPANY. (*From Army and Navy, London.*)

London, Dec. 22.—Acting on the authority recently given by the War Office to form bearer companies for field hospital work as independent units attached to each Volunteer Brigade Bovril Limited, the well-known makers of army rations, and concentrated foods, have just formed a company of their own employes for service with the Fourth, or City of London, Brigade of Volunteers. The company was inaugurated by Major-General Sir Arthur Turner, C.B., R.A., who complimented the men in the highest terms on their smart and soldierly appearance, and spoke of the enthusiasm, patriotism and promptitude with which they had responded to their country's call for better equipment in this most important branch of the service. The new company has just been inspected by Colonel W. L. Gubbins, M.B., the principal medical officer for the Home District, accompanied by Captain Douglas, V.C., R.A.M.C., at its headquarters in Holborn Town Hall. The full strength of the Bovril Bearer Company was on parade, under command of Surgeon-Captain A. C. Tu stall, and was put through company and stretcher drill by Surgeon-Major R. E. Wilson. The men were also examined very closely by Colonel Gubbins upon "first aid," and the various modes in the treatment of the injured. At the close of the review, Colonel Gubbins, remarking that he was not given to flattery, praised the new company for its equipment, drill and general knowledge of field and hospital work. He closed by saying that he expected to be able to report the organization, after the next annual inspection, as one of the best Bearer Companies in the Home District.

### Sandon Ore Shipments.

The following are the ore shipments from Sandon for the week:

| Mine. | Tons. |
|---|---|
| SILVER-LEAD. | |
| Payne | 30 |
| Ivanhoe | 20 |
| American Boy | 41 |
| Total | 91 |
| ZINC. | |
| Payne | 60 |
| Ivanhoe | 30 |
| Total | 90 |

### Metal Quotations.

Silver, 47⅝c per oz.

Copper, $12.00 per cental

Lead, $4.12½ per cental

Spelter (zinc) $4.90

### Hotel Reco Arrivals.

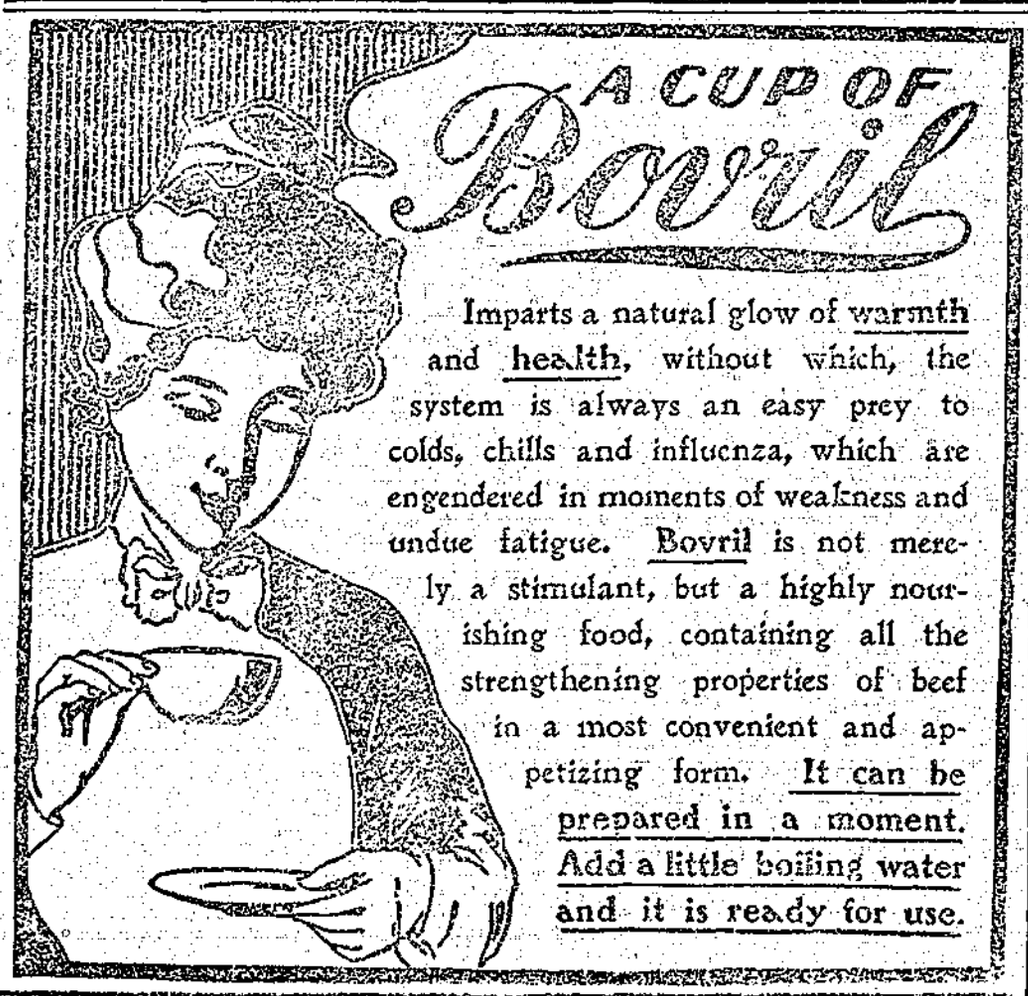
Chas M Jones, F H Ferguson, Vancouver; Wm Downie, R Helme, Nelson; St Elmo Davis, P O Molson, city; M R W Rathbourne, Mrs M E Lawson, Silverton; Chas C Brett, C Brett, Nakusp; J S Hogan, Hamilton; W F Barrow, Toronto; W George, Revelstoke; James C Taylor, Arrowhead; E H Athey, Reco mine; F E Harrison, Arrowhead; Colin G Brown, Rossland; H F Winsby Cranbrook; A G Lowe, Montreal; R F Green, A J Curle, Kaslo: W S Drewry, New Denver; C H Spencer, Granby.

A rich find of solid grey copper has been struck on the Lucky Boy in the Lardeau. The assay show the ore to run several hundred dollars to the ton.

Mrs. McKinnon, milliner, intends leaving for Rossland shortly. She has a couple of residences of her own in that city and will furnish one and take up her abode there until times change here. Here daughters will most likely follow her after a while, but will stay in town until everything is arranged for them.

Headquarters For Stationery of Every Description.

Cliffe's Bookstore.





### The Lardeau's Advantages.

A good share of the interest of the mining world is being centered right here in the Lardeau on our rich veins of gold and silver ores. This district has gained an almost world wide reputation for richness and lasting quality as the result of the development of such properties as the Nettie L., Silver Cup, Triune, Oyster-Criterion, Ophir-Lade, Eva, Beatrice, Mountain Lion, Old Gold and many others and yet the half is not known. It is true that some of these properties have not been developed to the shipping stage but they all show what mining men like to see, namely, greater values and ore in increasing quantity as depth is attained. This makes the Lardeau a safe field for investment as well as an ultimately profitable one.

Where the Lardeau has an advantage over other districts is in the large gold values that our ores contain. Although the ore is in most cases a galena it invariably carries from $10 to $50 and in some cases over $100 in gold to the ton net. The price of silver is now about eight cents per ounce lower than it was a year ago, and we are quite convinced that this is only temporary, but even at the present price for that metal the net receipts for the ore from this district are not much diminished. It means a big difference in some districts where the ore carries 40 to 60 ounces of the white metal but here the ore contains 100 to 1,800 ounces of silves, averaging 200 ounces to the ton. So that combined with the lead and gold which it also contains, brings the total value up pretty high.

Next year a large number of the properties now being developed will be added to the list of shippers, in a small way at first, but the chances are bright for all those named above becoming large producers and dividend payers.

Reports continue to come in from the various properties that are working showing new veins struck and ore bodies widening but the best report we have had this week comes from the Mountain Lion property, where foreman Brown is said to have tapped another body of rich ore. This is said to be the most important discovery yet made on the property.—Lardeau Eagle.

### Useful Knowledge.

Here are some examples of what the British school boy can do when he tries hard:

"John Wesley was a great sea captain. He beat the Dutch at Waterloo, and by degrees rose to be Duke of Wellington. He was buried near Nelson, in the Poets' Corner at Westminster Abbey."

Asked to name six animals peculiar to the Arctic regions, a boy replied: "Three bears and three seals."

"The Sublime Porte is a very fine old wine."

The Possessive Case is the case when somebody has got yours and won't give it to you."

"The plural of penny is twopence."

"In the sentence, 'I saw the goat butt the man,' 'butt' is a conjunction, because it shows the connection between the goat and the man."

"Mushrooms always grow in damp places and so they look like umbrellas."

"The difference between water and air is that air can be made wetter, but water cannot."

### He Got It.

The judge, the sheriff, the coroner and the chief of police of Red Gulch were enjoying a little game of poker. The pot was large and there was considerable excitement. The judge called the sheriff who casually remarked:

"I hold four aces. What do you hold?"

"I hold a bowie knife," promptly returned the judge, as he perceived a fifth ace in his own hand.

"And I hold a gun!" exclaimed the chief of police, as he realized that he was not entirely destitute of aces himself.

The coroner quickly dived under the table and waited. Presently, when the smoke of battle had cleared away, he crawled out.

"I hold an inquest," he commented, "and I guess that takes the pot."

Your Clothes Are Old...

You Want New Ones

Then why not get the best to be had in the country for the money. An immense stock of the best goods and latest patterns now on hand. You will be convinced by calling on

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The only all rail route between east, wes and south to Rossland, Nelson, Grand Forkt and Republic. Connects at Spokane with the Great Northern, Northern Pacific and O. R. & N. Co. for points east west and south; connects at Rossland and Nelson with the Canadian Pacific Railway.

Connects at Nelson with K. R. & N. Co. for Kaslo and K. & S. points.

Connects at Curlew with stage for Greenwood and Midway, B. C.

Buffett cars run on trains between Spokane and Republic.

Effective Nov. 22, 1902.

| Leave. | | Arrive. |
|---|---|---|
| 9:25 a. m | Spokane | 5:45 p.m. |
| 10:15 a. m | Rossland | 2:10 p. m. |
| 7:00 a. m | Nelson | 8:00 p. m. |
| 11:00 a. m | Grand Forks | 4:00 p. m. |
| 9:15 a. m | Republic | 5:40 p. m. |

H. A. JACKSON, G. P. & T. A., Spokane, Wash.
G. K. TACKABURY, Agent, Nelson, B. C.

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A. R. HEYLAND,
ENGINEER,
AND PROVINCIAL LAND SURVEYOR.
SANDON, B.C.

## Premier Prior in Ottawa.

Premier Prior, Attorney-General Eberts, Commissioner of Fisheries Babcock, and Mr. Gosnell had an interview last Monday with Messrs. Laurier, Blair, Mulock, Fielding, Sutherland, Prefontaine and Fitzpatrick. The subject discussed was the fisheries of British Columbia. Hon. Mr. Eberts was spokesman on the provincial side after brief remarks from Col. Prior. The attorney general advanced the argument in favor of the Dominion paying over to the province all money collected by the Dominion from the fisheries since confederation, outside of what was expended by the Dominion in the way of protection. The amount which he asked is upwards of a million dollars. The province also asks the right to catch fish with traps along the southern coast of Vancouver island. It was pointed out that the salmon could be caught in this way before entering United States waters. As it was at present United States canners use traps and caught the fish after passing from Canadian waters into those of the United States, and only a limited number reached the mouth of the Fraser to supply the canneries. Cannerymen, it was said were in favor of traps, and although the fishermen were opposed to them, they would very soon come around.

Mr. Eberts also asked that the province have entire control of the fisheries with the exception of protection, which would remain with the Dominion, and would be paid out of the revenues received from the same. No statement was made in reply by the members of the Dominion Cabinet. One of them inquired why the money should be refunded to the local government, admitting that it was an overtax on the people instead of giving it back to those from whom it was taken. There was no reply to the this. The interview was private and another took place on Thursday, the discussion being confined to other matters affecting this province.

## The Wedding Party.

"The Wedding Party," by Kowloski, the picture selected by the Free Press, Winnipeg, to be given to the readers of the Weekly Free Press in January illustrates the Polish form of a custom which exists in almost every civilized and semi-civilized country.

The painting reproduction presents a scene full of life, gaiety, laughing faces, bright color and lively movement which combine to give the scene a character of joyousness and "go" seldom found in pictorial representations.

Alfred Kowloski von Wieruszow was born at Suwalki, Poland, in 1849, and was a pupil of the academies of Warsaw, Dresden, and Munich. His "Hunting Scene," sold at the Morgan sale in New York in 1886, brought $23,250.

"The Wedding party" is one of the brightest, and will prove one of the most popular, pictures that has up to the present been presented to Weekly Free Press readers. So highly was "The Wedding Party" thought of that it was selected as a special Christmas gift to be given to the readers of one of the largest papers in the United States.

Mrs. McKinnon, milliner, intends leaving for Rossland shortly. She has a couple of residences of her own in that city and will furnish one and take up her abode there until times change here. Here daughters will most likely follow her after a while but will stay in town until everything is arranged for them.


## FOR SALE.

Tenders will be received up to Saturday, February 10th, 1903, for the purchase of Store Building and Two Lots, the property of E. R. Atherton & Co.

For further particulars apply on the premises to

E. R. ATHERTON.

Sandon, Jan. 29, 1903.

## Jeweled Brooches.

THE Brooches here mentioned may offer a desirable suggestion for Christmas buying.

Each one is of artistic merit as well as surpassing value.

No. 13320, at $5, is a Star and Crescent design of fine Pearls and solid Gold.

No. 13317, at $10, is a rococco scroll design in solid Gold, mounted with a fine Amethyst surrounded with Pearls.

No. 13369, at $24, is a Pearl "Sun Burst" of exquisite beauty.

No. 13400, at $42, is a Clover Leaf, paved with fine Pearls, having for its centre a beautiful Diamond.

We guarantee safe delivery, and cheerfully refund the full price if a selection is in any way unsatisfactory.

Write for our new catalogue.

Ryrie Bros.,
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Yonge and Adelaide Streets,
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Sandon, British Columbia.

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To and from European points via Canadian and American lines. Apply for sailing dates, rates and full information to any C. P. R. agent or R. B. McCammon, Agent, Sandon, W. P. E. Cummings, Gen. S.S. Agent, Winnipeg

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A. F. AND A. M.

Regular Communication of the lodge. Meets first Thursday in each month at 8 p. m. Visiting brethren cordially invited.

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Dealers in TEA and COFFEE.

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Arrive Chicago 4th day 9.30 a m
Arrive Toronto 5th day 2.45 p m
Arrive Montreal 5th day 6.30 p m
Arrive New York 6th day 8.55 a m
Close connection for all Eastern points

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Luxurious Tourist Cars

owned and operated by the company, leave for the east as follows:

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From Kootenay Landing, Tuesday and Saturday for Toronto, Montreal and all Eastern points.

Through booking to Europe via all the Atlantic Routes. Prepaid tickets at lowest rates issued from all European Countries.

Further information as to why the C. P. R. is the most desirable route can be had on application to

A. H. LEWIS, Agent,
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E. J. COYLE, A.G.P.A., Vancouver

Kootenay Railway & Navigation Co.
LIMITED.
International Navigation & Trading Co., Ltd.
Kaslo & Slocan Railway Company.

NOTICE.

Commencing Sunday, August 17th, 1902, the following time card will be in effect on Kootenay Lake and K. & S. Ry.

KASLO & SLOCAN RAILWAY.

KASLO-SANDON ROUTE.

9:00 a.m. leave.....Kaslo.....arrive 3:15 p. m
10:40 a.m. leave..Whitewater...leave 1:42 p. m
11:00 a m. leave....McGuigan....leave 1:22 p. m
11:25 a.m. arrive.....Sandon.....leave 1:00 p. m

A direct connection is made at Kaslo with steamer both to and from Nelson.

STEAMER SERVICE.

KASLO-NELSON ROUTE.

5:00 a. m. leave.....Nelson....arrive 7:15 p.m
8:35 p.m arrive....Kaslo.....leave 8:40 p. m

Calling regularly at Ainsworth and Pilot Bay and at all way landings on signal.

Connecting at Nelson with Nelson & Fort Sheppard Railway both to and from Rossland, Spokane, Etc.

Tickets sold to all points in United States and Canada via Great Northern, Northern Pacific, O. R. & N. Co., &c., &c.

Ocean and steamship tickets and rates via all lines will be furnished on application.

For further particulars call on or address

Robt. Irving, Manager Kaslo, B. C.
GEO. HUSTON, Agent, Sandon.

In summer the continuous coil takes up the slack.

In the winter season pays it back.

Page Woven Wire Fence

All fences slacken in warm weather and tighten in cold—except the Page Fence. Page spring coil takes up the slack in summer and lets it out in winter. No loose sagging in summer, no straining or breaking in winter. Common crimped wire is not spring tempered and if it slackens it stays slackened; if it tightens it loosens again worse than ever. Page wire is tempered to regulate its own tension summer and winter. 60,000 miles of Page wire fence in use now.

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E. G. PRIOR & CO., General Agents, Victoria, Vancouver and Kamloops.

# THE MINING INDUSTRY.

## Extracts From the Circular of the New Provincial Mining Association.

The conditions surrounding the mining industry of British Columbia—the principal industry of the province—have become so burdensome that mining operations have ceased to yield a profit to investors, and capital has ceased to flow into the country. Efforts have been made by certain classes in the community, sometime on behalf of the mine owners, and sometimes from delegations from municipalities to secure relief from the parliament of Canada and from the legislature of this province. All such efforts have heretofore failed, partly owing to the imperfect knowledge of our difficulties possessed by our legislators, and partly owing to the lack of united organization fairly representative of all persons interested in the mining industry. With a view to overcoming such obstacles and securing for the mining industry the support which it deserves, it is proposed to form a large and representative association of miners, mine owners, merchants, bankers, farmers and professional men, and all other persons who may be directly or directly interested in the mining industry.

By this means, and apparently only by this means, can we secure relief for the industry and such favorable legislation as will restore confidence in foreign capitalists.

If we make the mining industry prosperous, every other industry in the province will naturally and necessarily share in such prosperity. The present depression of nearly all such other industries is the natural and necessary result of the depression in mining.

The proposed association is not an untried experiment. Some years ago the miners and mine owners of California found themselves hampered as we are now with a lot of unjust legislative conditions. A few individuals met together to discuss the situation and devise a remedy, and they started the California Miners' Association for the purpose. The idea was immediately grasped by the working miners, mine owners, merchants, farmers and others, and the result was that within a very short time the association succeeded in obtaining all the remedial legislation they required, and the mining industry of the state increased by leaps and bounds and brought prosperity to all other industries also.

The prime mover in the formation of the association is Mr. J. B. Hobson, manager of the Consolidated Cariboo Hydraulic Mining Co., one of the originators of the California Miners' Association, will lend all the assistance he can to make a similar success of the Provincial Mining Association of British Columbia.

At a preliminary meeting held at Victoria by those instrumental in the undertaking on the 14th inst. last, when it was further decided to hold a convention in Victoria on February 25th, when delegates from all interior districts of the province would be expected to attend and formulate a permanent organization.

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Geo. DeMonald of the firm of McDonald & Ross, returned Wednesday from the Halcyon Springs where he had been a week recuperating.

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"COMPANIES ACT, 1897."

NOTICE IS HEREBY GIVEN that WILLIAM STEWART JENKINS, Mine Manager, of Alamo, B. C., has been appointed Attorney for "The Scottish Colonial Gold Fields Limited," in place of GEORGE W. HUGHES of the same place.

Dated this 21st day of January, 1903.

S. Y. WOOTTON,
Registrar of Joint Stock Companies


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and Japanned Ware.

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**Quick Meals**

Of delightfully appetizing dainties are not difficult of procurement or preparation, only two things are necessary to ensure success.

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But whether you manage a home, hotel, or mine we can fill your order with high quality groceries at the right prices.

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Corned Beef, Pickled Ox Tongue and Salt Pork a specialty.

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Fresh and Smoked Meats,
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Hams, Bacon and Lard,
Fresh Sausage of all kinds daily,
Oysters and Game in season.

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**The Mining Review**