The Mining Review.

VOL. 6.—NO. 40. SANDON, B. C., SATURDAY, MARCH 21, 1903. 2.00 PER YEAR.

MR. HARRIS AND THE CITY.

Settlement Reached This Week Of All Long-standing Differences.

The city council have brought about an amicable settlement of long standing difficulties between J. M. Harris and the city in the matter of water, light and taxes, and the agreement will be ratified in a few days. The terms of the settlement are not made public yet, but it is understood liberal concessions have been made on both sides, and the city will secure water and light rates satisfactory to all concerned. This is only what we expected. When Mayor Grimmett and the present board were chosen to govern the city, we ventured the opinion that with the conciliatory spirit characteristic of the Mayor, that all differences between the city and Mr. Harris would shortly be at an end. That we were not far out in our remark is amply evidenced by the agreement of a few days ago, which only awaits the official seal, and which will be added in a few days. The action of the Mayor and Aldermen is commendable, and assures our citizens their interests will be looked after in a proper manner by the present board, instead of being neglected as in the past. There was no occasion in the least for the city to be without street lights and water supply for fire protection, the past two years, if our constantly changing councils and their advisers had not been so domineering and antagonistic in their demands of Mr. Harris. Some of them went so far as to say they could force that gentleman to furnish water for city fire protection without paying him a cent. The scheme was tried, and the absurdity of the idea was brought home to those adopting it, who only burnt their fingers for their lack of knowledge. The water was promptly shut off, but Mr. Harris was considerate enough to keep the hydrants in good repair, which many another person would not have done, not as a favor to the council, but to protect our citizens in case of fire, which precaution was thrown at its mercy by the then governing board, and this state of affairs has existed to the present day. The council now at the head of affairs is a business one, and is determined that the trust of the citizens reposed in them is faithfully fulfied to the best of their ability. Recognizing that the city is dependent on Mr. Harris in the matter of properly lighting the streets and securing water for fire protection, the Mayor appointed a committee a short time ago to interview Mr. Harris, to settle the differences of the past. That gentleman was away at the time, but upon his return the committee sought the first opportunity to meet him, and an interview was held the first of the week. The whole difficulty was thoroughly sifted, and an agreement reached which will heal the sores of the past. This is as it should be. No one has done more to build up Sandon than Mr. Harris. Any movement calculated to promote the welfare of the city always had his support and financial aid. In dealing with churches and other institutions in regard to water and light, he has been generosity itself. It is true, as some aver, he made his money here, but it is equally so he spent it lavishly in building up the town. Others have made fortunes here and squandered them elsewhere. If our councils of the past had treated Mr. Harris with the courtesy he merited, instead of arrogance, the city's neglect of the past two years would be unrecorded. The present council have set the pace. The olive branch has been sincerely held out and in the same spirit accepted. We have had petty strifes long enough, by which the city suffered, and now for its welfare let us have an era of peace. We earnestly hope the mutual agreement entered this week between Mr. Harris and the city will be of long standing, and while the present Mayor and Aldmen are at the head of affairs little danger of rupture may be feared. And when the mining industry enters on its new era, as it will shortly, the miners employed in our honeycombed hills will be encouraged to bring in their families to live in town, which have been kept out in the past by dissension among ourselves.

Local News Notes.

F. L. Christie returned from the coast Monday, via Kaslo.

The wearing of the Green was much in evidence on Tuesday.

J. S. Gusty paid Kaslo a visit Monday, inspecting P. Burns & Co's. branch there.

Mr. and Mrs. W. H. Sandiford, of New Denver, were visitors to the city this week.

W. F. Howell, advertising manager of the Chamberlain Medicine Co., was in town Saturday.

W. J. Billings, book-keeper for the Yale Lumber Co. at Nakusp, was in the city Monday on business.

Quite a number of men who have been working in the various logging camps at the head of Slocan lake were in the city the past week enjoying prosperity.

The Fisher Maiden has closed down until the snow disappears.

J. M. Harris spent the most part of the week in Spokane on business.

Mrs. Davidson returned from Eastern Ontaria last Monday, where she has been on a few months visit to her aged mother.

The K. & S. has returned to the old service again. The train now arrives in Sandon at 11.45 a. m. and departs for Kaslo at 1.30 p. m.

Rev. Mr. Robb is leaving town shortly and is offering the balance of his household goods at a sacrifice. See advertisement in another column.

J. A. Jackson who has been on a four months' visit in the east returned Monday. After paying a visit to his old home in Woodstock, N. B. he visited the principal cities of California.

The annual St. Patrick's ball in aid of the miners' hospital, on Tuesday night was a complete success. The handsome hall was well filled with the fair sex and their escorts, who enjoyed themselves until the early hours of the morning.

J. M. Harris was in Nelson this week in connection with the suit of the B. N. White Company and the Sandon Water & Light Co. An examination in chambers was held this week, and the case will come up at the next sitting of the court in Nelson.

The last night of the K. & S. crew in Sandon was a merry one. All hands spent a jolly few hours in the Hotel Reco, with Archie Fletcher as master of ceremonies and "Jesse" in his official capacity of conductor minus the brass buttons.

G. W. Grimmett, jeweler and optician, who has been on the sick list for some time, is now fully recovered and attending to business. Eye-sight scientifically tested and spectacles adjusted. A fine line of watches, clocks and jewelry always in stock, and repair work a specialty.

The Moyie Leader says: The Moyie Lumber Co. have about 8,000,000 feet of logs cut and ready to bring to the mill as soon as the ice breaks up and goes out. They expect to take out about 10,000,000 feet altogether this winter. The company is preparing for an enormous business this season. The mill is being thoroughly overhauled and enlarged, and everything will be in readiness for starting as soon as the lake is clear. The payroll at the mill will be larger than ever this season.

The curlers celebrated St. Patrick's day by a game between the sons of the Emerald Isle and those of old Scotia, in the evening. Paddy proved too much for Sandy and came out victorious by three points. The following were the players:

Ireland.	Scotland.
Waite,	Robb,
Murphy,	Lyons,
Hall,	Scott,
Cavanaugh,	Crawford,
Skip	Skip.

Score, 14 to 11. One point for each of the three leaves of Shamrock.

"Shady" Giegerich took a look at Sandon Wednesday.

Mayor Grimmett was a visitor to Nelson Thursday on business.

M. Bradley, late of the Phair hotel in Nelson, is now caterer to the public at the Reco bar.

J. W. McIntyre, of Nelson, is relieving Conductor Brett, who is taking at two weeks' vacation. Mr. McIntyre is a brother of the Rev. R. J. McIntyre, Methodist minister here.

Mrs. P. G. Johnson, wife of electrician Johnson, along with her family, arrived in the city Saturday last, and have taken the house on Sunnyside recently occupied by F. L. Christie.

The Great Western mine near Slocan City was recently sold at auction by order of the court to O. Plunkett for the sum of $1,400. At one time the Two Friends company purchased the same property for $50,000.

A. Scott holds the record of unbeaten in the curling schedule now drawing to a close. Seven games were to be played by each skip. He has played six, won them all and has one still to compete for first prize. N. J. Cavanaugh is a close second.

An eight-hour day and a wage schedule of forty cents an hour will prevail with the carpenters in the entire building trade of Vancouver after April 1st. This means that the threatened strike of the carpenters and other builders' unions of the city has been averted.

J. Rickson, who has been chef at the Hotel Reco for about fourteen months, leaves Tuesday on a trip to Vancouver, Seattle, San Francisco and Los Angeles. Jack intends going into business with his father shortly, and will probably locate in Vancouver after his trip to California.

The settlement of the Fernie strike still hangs fire. The committee is still at work, but not so hopeful of adjusting the differences. It is thought a public meeting of all the miners will be called today, at which a last appeal will be made. As far as can be ascertained, the commission satisfactorily arranged matters dealing with the situation at Morrissey and Michel, but the coal company want a reduction of the wage scale at the Coal Creek mine, and this seems to be the stumbling block.

W. C. Brace, of Denver, Col., was in the city the first of the week. He is a mining man of high standing and represents the Canyon City Smelting Co., at Canyon City. The object of his trip to this part of the Slocan has no other significance than to get a prospective view of our zinc resources as a probable field to operate in. Although greatly impressed with the Slocan he will not enter into any contracts until the report he is submitting to his principals is approved. If his report is favorable his company are prepared to offer better inducements than the Lanyon Smelting concern, who were recently working in this city. While here Mr. Brace visited the Payne, Slocan Star and Bosun.

The Mining Review.

SATURDAY, MARCH 21, 1903.

THE RIGHT SIDE OF THE LINE.

You will here some assert, and especially those of American proclivities, when speaking of the quietness of mining in British Columbia, "you are on the wrong side of the line to successfully mine." This is true in one particular, but wholly irrevalent in another. Nature could not do more for this country than she has already designed, no matter what side of the boundary it is located; it is a matter of remedial circumstances rather than not being properly located. The advantages of mining on the other side are all purely of an artificial character—such as with a little wisdom our people could easily bring about an equally advantageous condition for themselves if properly undertaken. The Americans, with their usual alertness for benefiting themselves, some time ago placed high duties on lead and its manufactured products so as to keep their home industry free from all alien competitors. This is simply what the mining people of the Slocan are trying to do; to prevail on the Dominion government to enact similar legislation to properly place our own country independently and free from all foreign countries.

Protection gives birth to strong financial industries, ensuring the country wealth and prosperity. When it has built up one country Canada would benefit in the same way. While trusts are denounced right and left by many people at home and abroad, they canno help but realize that it is the trust that is keeping life and activity in the silver-lead industry on the other side of the line. The United States is largeenough to consume the bulk of the lead production of that country, and the smelters have made an arrangement with all the Coeur d'Alene mines to take their entire output at the stipulated price of three and one-half cents a pound. They can now afford to do so under protection as they have a home market for the whole output at a profit to themselves. If our smelters, even with duties on lead, were to make a contract with our producers for their total production at the same figure the American trust is paying, they would find themselves conducting an unprofitable business, as one or two of our largest silver-lead mines, working to its fullest capacity, could produce more than enough for the whole country, and the local trust would have no market for the balance. This is an artificial condition that nature had no part in forming. As the population of Canada increases, this condition becomes reversed, but in the meantime, it is here and we should make the best of it. Again we ask the Federal government to impose a duty, not only on lead in its crude form, but also to extend it so as to protect the manufactured product. This would shut out American and all foreign products in every form, and give B. C. products the whole Canadian field; and place us, at the same time, on an equal footing with all other nations as a competitor with manufacturers, in all other countries where either raw lead or manufacturers were required. It would by no means assure our producers of the three and one-half cents a pound the American producers are getting; but it would place us in the market for raw or manufactured goods which could be sold anywhere to the best advantage, while we are now limited to the export of the raw article alone, to countries that require it.

NOW IS THE TIME

Seasons change. We can't change them. We can't prevent the coming of cold and damp airs.

But we can prevent the sore throats, the coughs, colds and lung troubles by taking Scott's Emulsion. Nothing does more to make the tender throat tough. Nothing gives such strength to weak lungs.

Don't take risks—when it's easy to be safe. Now is the season for taking Scott's Emulsion in season.

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

It Stands Alone.

Doctor Pierce's Favorite Prescription stands alone, as the one and only remedy for leucorrhea, female weakness, prolapsus, or falling of the womb, so absolutely specific and sure in curing these common ailments of women, as to warrant its makers in offering to pay, as they hereby do, the sum of $500 reward for a case of the above maladies which they can not cure. This is a remarkable offer. No other medicine for the cure of woman's peculiar ailments is backed by such a remarkable guarantee. No other medicine for woman's ills is possessed of the unparalleled curative properties that would warrant its makers in publishing such an offer; no other remedy has such a record of a third of a century of cures on which to base such a remarkable offer.

Miss Emma Weller, who is Secretary of the Young People's Christian Association, at 1818 Madison Avenue, New York City, says: "Your 'Favorite Prescription' is a boon to sick and tired women, for it cures them when other medicines fail. I know whereof I speak, for I have had experience with it. For fourteen months I had constant headaches; seemed too weak to perform my daily duties, and when the day was over I was too tired to sleep well. I suffered from nervousness and indigestion, and everything I ate distressed me. Doctored with different physicians but received no relief. After reading one of your books I decided to give your 'Favorite Prescription' a trial. Am very glad I did, for I found it was just what I wanted. I commenced to improve at once and kept getting better until, after seven weeks, I was entirely cured. I have remained in perfect health ever since, and remain a firm friend of your 'Favorite Prescription.'"

The dealer who offers a substitute for "Favorite Prescription" is only seeking to make the little more profit afforded by a less meritorious medicine. His profit is your loss. Therefore, turn your back on him as unworthy of your patronage.

If constipated use Dr. Pierce's Pleasant Pellets. They cure constipation, biliousness and sick headache. They do not produce the "pill habit."

WORLD'S DISPENSARY MEDICAL ASSOCIATION, Proprietors, Buffalo, N. Y.

Dunsmuir has given notice to the miners employed in the collieries at Extension on the coast, that the mines will close down on April 1st. This means that 1,800 men will be laid off in a few weeks, and at a period when the market for B. C. coal was never better. The reason assigned for this drastic action on the part of the ex-premier is on account of the determination of the miners to affiliate themselves with the Western Federation. Dunsmuir, some time ago, informed the miners that he was not against them forming a local union among themselves to help each other in time of need, and that he himself would contribute towards the fund, but he would not submit to them joining an alien labor union and allow himself to be dictated to by a foreign body as to how he should work his mines. Sooner than submit to this he would close down the collieries for two years if necessary, no matter how high the price of coal may be. The miners recently held a meeting and decided to unite with the Western Federation, and the result is the men have been notified their services are not required after the first of next month. Some of the miners since struck, it is not known what for, and were promptly paid off and discharged. Dunsmuir evidently means what he says. About a year ago the miners employed at the Alexandra collieries adopted the same course. Dunsmuir promptly closed down the whole works and they have not been re-opened to this day. The same is likely to happen at Extension, as Dunsmuir with his money appears to be a man who will not be trifled with.

The Ross government in Ontario is proving itself a seething mass of corruption. Its record in the law courts a short time ago were shameful enough, but it remained for R. R. Gamey, M. P. P., for Manitoulin, to expose the dispiseable means adopted in their greed for power. That member stated on the floor of the provincial legislature a few days ago, that he had been given $4,000 by the provincial secretary, Hon. Mr. Stratton, to desert the Conservatives and join the Liberals to save Ross from defeat. That he lead them on to be ieve he would in order to get at the root of the corruption which has characterized the Ross party since its inception, intending to expose its ignominy at the proper time. His startling denouncement in the House caused astonishment indeed. The session was immediately adjourned, but the matter will be thoroughly investigated and the "machine" exposed.

NOTICE.

In the matter of an application for a duplicate of a Certificate of Title to Blocks 3 and 4 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, Farlugdon, 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.

WANTED—SEVERAL PERSONS OF CHARacter and good reputation in each province, (one in this district required), to represent and advertise old established wealthy business house of solid financial standing. Salary $21 weekly with expenses additional, all payable in cash direct each Wednesday from head offices. Horse and carriage furnished when necessary. References. Enclose self-addressed envelope. Colonial Company, 334 Dearborn Street, Chicago.

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.

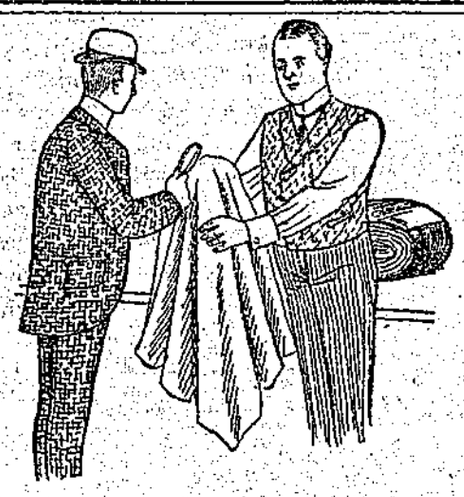
D. E. SPRAGUE.

The Invalid

Requires nourishment in a concentrated, palatable and easily digestible form. Bovril should therefore form one of the chief items on the diet list of every invalid, as it is the embodiment of all these qualities.

Bovril is not merely a stimulant to prop up the flagging spirits for the passing hour. It is a highly nourishing food, containing all the strength-giving properties of the best lean beef in the most palatable and easily digestible form.

Bovril is Liquid Life.



Your Clothes Are Old...

You Want New Ones

J. R. CAMERON, Sandon, The Leading Merchant Tailor in the Kootenay Country

The Mining Review.

SATURDAY, MARCH 21, 1903.

A GOOD OMEN.

The announcement that the Canadian Smelting Works at Trail will built a lead refinery without delay, may be taken as an indication that the requisition of the Slocan mine owners for a higher tariff on lead and its products, will be granted by the Dominion government before the session is over. The present government although adverse to raising the tariff, from party principles, have shown themselves willing to do what they can to remedy injustice to any home industry, when the facts are placed before them. The lead producers of British Columbia have gone about to secure their needs in a businesslike way. They have brought the distress of the silver-lead districts before the government, and have shown conclusively that the sentiments of the whole province are in entire accord with the miners in their demands. The remedy has been pointed out to the proper authorities and is within their power to grant.

No bounty or money in any form is asked for, but simply to raise the tariff on lead and its products to assure the home and protect a young and promising industry from the onslaught of foreign competition. The delegates who went to the capital were cordially received by the Premier and his cabinet, who expressed themselves as fully aware of the distress of the industry and districts they represented, and promised their support to secure the remedial legislation desired. The matter was discussed in every detail. The delegates pointed out the many disadvantages under which they were laboring in the working of their mines, and being deprived of the home market in their endeavor to build up an active although infant industry, but on account of adverse conditions encountered the mines were forced to close down. The assurance of refining, corroding and other industries starting up if the tariff was raised as requested, was also brought before the ministers' notice, who were greatly impressed by the force of argument laid before them by the delegates These facts coupled with the action of the Trail Smelting company are significant. It is practically certain the Trail smelter would not build a refinery under present conditions to compete against the American Smelter trust. This with the reception accorded the delegates by the government, leads us to venture the opinion that the request of the mine owners will be granted before long. The raising of the tariff means the redemption of the Slocan. Even with lead at its present price, there seems to be little assurance of the mines starting up again until the decision the government on the tariff is announced. The mine owners want to resume operations under conditions that will enable them to work for an indefinite period, instead of fits and starts, in accordance with the rise and fall of the market, as has been the case in the past. We have it on good authority that if the tariff is raised mining in the Slocan will enter on a new era, and the coming summer promises to be the brightest in its history.

The influx of settlers into Manitoba and the North-west this year promises to be unprecedented in the history of immigration in Canada. Already settlers are pouring in at the rate of about three train loads a day, and a colony of 2,000 souls are on the way out from England to locate on the prairies. The class of settlers arriving are the most desirable. Thousands of them have had experience in farming in Eastern Canada and the prairie lands of the Western States, and can stand the rigors of a hard winter. The phenominal wheat crops of the past two years in Manitoba and the Territories has attracted world-wide attention, and the yield this year, if the season is at all fair, promises to eclipse anything of the past. The proposed building of the Grand Trunk Pacific railway from coast to coast will open up the Saskatchewan Valley for settlement. The land in this region is of the very best for wheat growing and the domain of this rich and fertile valley is large enough to accomodate thousands of settlers. The cry of westward, ho! is in the air, and the prairie provinces of Canada are destined to be the future homesteads of numberless people from many points of the compass.

Premier Prior, at the request of a committee of the Provincial Mining Association, has placed $1,250 in the estimates as a contribution towards publishing a report in full of the recent mining convention. This will be money well spent, and place the new association in its proper light and bring the mining industry and its drawbacks before the people of the province.

Joe Martin has been turned down as leader of the Liberal party by the politicians at the coast, and Ralph Smith chosen in his stead. Considering that Joe has always considered himself the only leader, although a poor one, and will not be led, a lively kickup in the Liberal camp may be expected before long.

Ore buyers in plenty are touring the Slocan.

TICKETS

TO ALL POINTS

East and West

VIA

GREAT NORTHERN RAILWAY

Short Line

TO

St. Paul, Duluth, Minneapolis, Chicago

AND ALL POINTS EAST

Seattle, Tacoma, Victoria, Portland

AND ALL PACIFIC COAST POINTS.

Through Palace and Tourist Sleepers, Dining & Buffett Smoking Library Cars.

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A. R. HEYLAND,

ENGINEER,

AND PROVINCIAL LAND SURVEYOR.

SANDON, B.C.

Cook's Cotton Root Compound

Is successfully used monthly by over 10,000 Ladies. Safe, effectual. Ladies ask your druggist for Cook's Cotton Root Compound. Take no other, as all Mixtures, pills and imitations are dangerous. Price, No. 1, $1 per box; No. 2, 10 degrees stronger, $3 per box. No. 1 or 2, mailed on receipt of price and two 3-cent stamps. The Cook Company Windsor, Ont.

☞ Nos. 1 and 2 sold and recommended by all responsible Druggists in Canada.

Local News Notes.

Tom McGuigan left for Spokane Wednesday morning.

The Payne people are installing a new break wheel at the head of the tram.

The annual meeting of the Similkameen Valley Coal Co. will be held in Nelson on the 20th of April.

The Payne zinc which is being run through the concentrator is stored until there is a favorable time to ship. They now have 250 tons sacked and stored.

At a meeting of the various boards of trade held in Fernie Wednesday, G. O. Buchanan, of Kaslo, was re-elected president and H. A. Jackson, of Rossland, secretary.

The provincial liberals will hold a convention at Revelstoke on the 1st of May, when a determined battle for the leadership will be made between Joseph Martin and Ralph Smith.

The C. P. R. clerks' strike is becoming serious. A tie up of the company's steamship lines is threatened, and the strikers say the worst is yet to come. The company are now taking the aggresive and has sued the striking clerks for loss incurred to business by not giving the railway officials timely notice.

Sir Wilfrid Laurier gave notice last Tuesday in the Dominion parliament of a resolution to increase the Chinese poll tax to $500, and making masters of vessels bringing Chinese personally liable for the tax. The action of the prime minister is due mainly to the persistent efforts of Senator Templeman to exclude the Chinese from this province.

We have received a number of letters the past week asking for copies of the issue of March 7th, containing the list of dividends paid by the mines in and around this district. We anticipated a demand for the same and had a number of extras printed. These disappeared in a few days and none but the files remain. To those who wish to secure the list, we would refer them to E.M.Sandilands, broker in this city, who had several hundred cards containing the same printed, and which are going fast.

W.S. Drewry, manager of the Hartney, reports a very important strike a few days ago in the upper workings long regarded as stoped out. When Mr. Drewry took hold of the property some time ago he was convinced the vein above had not petered out as regarded by the old manment, but a slip had entered into ledge, giving one the impression that the vein had entirely played out in that portion of the mine. He raised a short distance on this slip when he encountered a fine shoot of shipping ore, eight inches in thickness.

Reco Hotel Arrivals.

H Byers, S F McBrotney, Nelson; C A Sandiford, Mrs G B Garrett, New Denver, Harry Newcombe, Stranger mine; Mrs G B Chandler, M Gintzberger and wife, Three Forks; G F Malcolm, Ruth mine; A C Garde and wife, J J Streit, Payne mine; J G Billings, Nakusp; Fred Fraser and son, Revelstoke; E L Kinmann, Trout Lake; P H Walsh, Paul Smith, Philip Moore, A Shulte, J W Prunk, Alex Smith, S Allcock, John J Shea, T Desmono, T Carbone, Kaslo; J A Teponten, Adolphe Kellmann, Vancouver; A B Ripley, Winnipeg; B Cortiana, Ainsworth; W C Brace, Denver.

Methodist church services on Sunday when the pastor, R. J. McIntyre, will preach at 11 a. m. and 7.30 p. m. Morning subject "Epistle to the Romans." Evening subject "Profit and Loss." Solos on graphophone will be given both morning and evening. Sunday school Sunday afternoon at 2.30. Prayer meeting Wednesday evening at 8 o'cloch. Three Forks service Monday evening at 7 o'clock.

Metal Quotations.

Silver, 49c per oz.
Copper, $14.50 per cental
Lead, $4.37½ per cental
Spelter (zinc) $5.20

Lead is quoted in the London market at £13 10s.

Sandon Ore Shipments.

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

Mine.	Tons.
SILVER-LEAD.	
Slocan Star	83
Payne	23
Ruth	21
Total	127

Slocan Ore Shipments.

We have been asked by eastern subscribers who are interested in the Slocan mines to keep the ore shipments standing if possible. The following are the shipments from the 1st of January to date:

SANDON.	
Payne	363
Slocan Star	555½
Ivanhoe	190¼
American Boy	338
Reco	134
Ruth	42
Blue Bird	20
Idaho	21
Monitor	270
Queen Bess	102
Total	1833¾
ZINC.	
Payne	553
Ivanhoe	180
Total	733
MCGUIGAN.	
Rambler	282½
Antoine	81
Red Fox	24
Slocan Boy	16
Silver Glance	55
Surprise	4½
Rio	9
Total	472
SLOCAN LAKE POINTS.	
Arlington	40
Black Prince	17
Bondholder	1
Bosun	220
Dayton	4
Enterprise	165
Fisher Maiden	260
Ottawa	100
Republic	20
Meteor	12
Total	839

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REFINERY FOR TRAIL.

Experiments Extending Over Almost a Year Are at Last Complete.

The inauguration of important improvements at the Canadian Smelting works, Trail, is announced. The experiments in the refining department of the smelter are practically completed, after having extended over a period of almost a year. Now drawings and plans are being made for a refining plant to reduce from 10 to 12 tons of pure metalic lead per day. An interesting feature of the plans is that they will probably include apparatus to treat the slimes for the production of pure silver, pure gold and copper sulphates. Two large electric generators have been ordered for the new plant and it is probable that two generators of twice the capacity of those used for the experimental work will be purchased and installed at once, making a battery of six generators. The generators are utilized for transforming the alternating or three phase electrical current into the direct current used exclusively in refining.

The electrolytic method of lead refining in practice successfully at the Trail smelter has been described at considerable length from time to time in the technical publications. Its merit lies in economy of application and excellence of results obtained. The statement is made that the metalic lead produced at the refinery in connection with the smelter is of no less than .999 purity.

Diamonds Explode.

It has long been known that diamonds, especially the class known as "rose diamonds," are likely to explode if subjected only to what would seem a very ordinary degree of heat, such as strong rays from the sun, etc. It is now believed that the explosions are the result of the rapid expansion of certain volatile liquids enclosed in cavities near the centre of these precious stones. A great many diamonds, even though cut, mounted and worn as gems of perfection are still in an unfinished condition—that is, the liquid drop from which the stone is being formed has not as yet deposited all of its "pure crystals of carbon." These movable drops may occasionally be seen with the naked eye.

When this is the case a strong microscope will give the drop the appearance of a bubble in the fluid of a carpenter's level. It is also highly probable that besides liquid mentioned these cavities may contain certain gases under great tension. This being the case, one may readily comprehend how a very small amount of heat would cause the liquid and gas to expand to such a degree that the diamond would give way with all the characteristics of a miniature explosion.

Garden and flower seeds at Cliffe's bookstore.

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

Don't Forget The Old Folks.

Nay, don't forget the old folks, boys—
they've not forgotten you;
Though years have passed since you
were home, the old hearts still are
true;
And not an evening passes by they
haven't the desire
To see your faces once again and hear
your footsteps nigher.

You're young and buoyant, and for you
Hope beckons with her hands,
And life spreads out a wareless sea that
laps by tropic strands;
The world is all before your face, but
let your memories turn
To where fonds hearts still cherish you
and loving bosoms yearn.

No matter what your duties are nor
what your place in life,
There's never been a time they'd not
assume your load of stife;
And shrunken shoulders, trembling
hands, and forms racked by disease,
Would bravely dare the gave to bring to
you the pearl of peace.

So don't forget the old folks, boys—
they've not forgotten you:
Though years have passed since you
were home, the old hearts still are
true;
And write them now and then to bring
the light into their eyes,
And make the world glow once again
and bluer gleam the skies.

—Tennessee Farmer.

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Because it is the best quality.

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THE EMPIRE TOBACCO CO., Ltd.

Certificate of Improvements.

NOTICE.

Crossfell and Ethel Fraction Mineral Claims, situate in the Slocan Mining Division of West Kootenay District Where located:—At the head of Eight Mile Creek.

Take notice that I, Robert Ewin, Free Miner's Certificate No B. 59090, 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 claims.

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

Dated this 1st day of February, A. D. 1903.

Robert Ewin.

M. L. GRIMMETT, LL. B.

Barrister, Solicitor, Notary Public, Etc.

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 A. H. Lewis, Agent, Sandon, W. P. E. Cummings, Gen. S.S. Agent, Winnipeg

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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.

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
3:35 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.

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with its continuous coil (not crimped) is the best stock-holding fence made. Page No. 7 wire stands a 3,000 pounds' strain—common No. 7 wire only 1,700 pounds. Common wire will not coil—it straightens out again—it hasn't a spring temper—Page wire has.

The Page Wire Fence Co., Limited, Walkerville, Ont.
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E. G. PRIOR & CO., General Agents, Victoria, Vancouver and Kamloops.

OUR CITY FATHERS.

City and Sandon Waterworks Co. Come to a Satisfactory Arrangment.

The regular meeting of the city council was held Monday in the council chambers when the following were present, Mayor Grimmett, and Alds. Cameron, Vallance, McLeod, Crawford and Gomm.

Reports from the chief of police and scavanger were received and filed. The scavanger's statement showed $62.50 collected for the month of February, while that of the chief of police had to its credit $10 by way of receipts from dog taxes.

The special committee composed of the Mayor, Alds. Vallance, Cameron and McLeod, appointed at last meeting to effect a settlement with Mr. J. M. Harris in relation to the long drawn out dispute between the city and that gentleman, reported a satisfactory settlement and submitted the following memorandum which was adopted after some discussion, when the committee was discharged:

Memorandum of terms of settlement made between the city of Sandon and Harris & Kelly, Harris & Sproat, in their joint ownership, J. M. Harris, the Sandon Waterworks & Light Co. and Harrie & Burns, Kelly & Barger and H. Pitts, all said parties being represented by J. M. Harris: The aggregate amounts by the parties of the second part for taxes up to 31st December, 1902, is to be set off against the amount owing by the City of Sandon to any and all of the parties of the second part and all of said amounts are to be considered as paid and proper receipts in full shall be issued by the various parties in due course. The city to have the use of the hydrants during the months of January, February and March 1903, free of charge.

The clerk was instructed to notify F. L. Christie that his services be dispensed with in regard to collecting the back taxes due the city by G. M. Sproat, and further the mayor was authorized to secure competent counsel to commence legal proceedings to collect the overdue taxes.

The clerk was also instructed to write the Provincial Secretary requesting action be taken on their recommendation of E. M. Sandiland's appointment as police magistrate for the city.

The matter in regard to adequate fire protection was brought up and discussed in an informal manner, after which it was moved and carried that a committee composed of the mayor and Alds. Vallance and Cameron, were appointed to await on the Sandon Waterworks & Light Co. and enter into a contract with the company for the rental of the necessary hydrants for the balance of the year. There was only one alderman opposed to this motion, and that was in the person of Dr. Gomm, who stated that his reasons for doing so were on the grounds of being opposed to its form.

The question of the financial condition of the city was informally discussed, when the mayor suggested that the finance committee meet at the earliest possible date and devise ways and means by which the present expenses could be cut down and report to the council.

A TOAST TO THE IRISH BLOOD.

Fill me a cup with the "Dew of Killarney."
Purer than chastity, essence of fire;
Ogling a laugh at ye, beaded with blarney;
Breath of the peat-smoke, and blood of desire!
Fill me a cup, 'til I drink to St. Patrick;
Drink to the heart strains, the songs that beguile;
Drink to our emblem, the mystical shamrock!
Up with ye! Down it! The Emerald Isle!

Oh, we are the world's great lovers;
To our hearts Love fled from the skies;
For we know the secret of laughter.
And we know the passion of sighs.
And your vanity's fled to our blarney,
And you soul to our Irish eyes.

We follow the star of the vision.
Whose light to our souls doth stream;
For us swing the ivory portals,
Where the pearls of fancy gleam,
'Mid the coarse, philistine banter:—
"'Tis the mad Celt's madder dream!"

In the van of the world's great battles,
We have followed the scarlet ways.
Then, to war with our pen's stilleto!—
For the loosing side, always!—
And, behold the Pharisee, blatant,
Impaled on our poignant phrase.

From cerements of convention,
The heart and the brain we free,—
Rebels and mockers, and dreamers,
Of the open road and the sea.
Our pelf is but love and laughter,
Lootless and friendless, we!

Though broken, our falling rafters,
Though our larder shelf be bare,
Better the wit and the music,
And the hearts that know not care
And the hand that is free and ready
A crust with all to share!

Then, fill me a cup, 'til I drink to St. Patrick;
Drink to the harp strains, the songs that beguile;
Drink to our emblem, the mystical shamrock!
Up with ye? Down it! The Emerald Isle!

—Mrs. Wilson Woodrow.

For Sale.

The following Household Goods are offered for sale Cheap:

1 Bedroom Suite.
1 Dominion Bed Spring,
1 Solid Oak Sideboard,
Japanese Rug, 8ft. 6in. x 9ft.,
1 Small Size Queen Heater,
1 No. 9 'Alberta' Cookstove,
Enamel Teakettle,
Enamel Dishpan,
Enamel Preserving Kettle,
½ Gallon Oil Can,
Lantern,
2 Adjustable Window Screens,
1 Washtub—fiibreware.

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Fresh Sausage of all kinds daily,
Oysters and Game in season.

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