The Mining Review.

VOL. 6.—NO. 35. SANDON, B. C., SATURDAY, FEBRUARY 14, 1903. 2.00 PER YEAR

CITY COUNCIL.

The Mayor Delegatied to Vancover in the Interest of Lead Tariff.

The adjourned regular meeting of the city council was held Monday evening with the following members present. Mayor Grimmett, and Alds. Cameron, Crawford, Vallance and Gomm.

Three communications from W. W. B. McInnes, Provincial Secretary were read and filed. The first was a notification of the gazetting of Ald. Cameron and E. R. Atherton to as members of both the Boards of License Commissioners and Police Commissioners for the City of Sandon. The second referred to tne city's recommendations of Alds. Crawford and Brown to respectively act as members of these boards and that owing to receiving the said recommendations for appointments too late for gazetting Ald. E. A. Cameron and E. R. Atherton had been gazetted to fill the dual positions. Further that the recommendation of E. M. Sandilands as Police Magistrate for the city would receive attention of the Attorney-General upon his return from the east. The third letter gave notice of the date upon which hearing of the city's water right would be given.

The circular sent out by the Secretary of the Provincial Mining Association was received and filed and the clerk was instructed to write J. B. Hobson to visit the city at his earliest convenience in the interest of organization.

The report of the chief of police was received and filed and showed the fines and penalties for the month of January to be $25.

The auditors report was received stating that he had made a complete audit of the city's books and found them to be correct. The report was received and filed along with the financial statement.

The finance committee recommended the payment of the following accounts to be paid and further urgently requested that the expense of maintaining the school be reduced as well as objecting to principal Lovering using school fuel for his own private use. The report was adopted.

SALARIES.

Geo. Waite	$100 00
C. E. Lyons	60 00
J. E. Lovering	100 00

ACCOUNTS.

C. E. Lyons, sundries	$50 00
W. J. Parham stationery	3 60
J. B. Cliffe "	5 05
H. Nash sundries	10 00
A. Osborne school wood	15 00
H. Byers & Co hardware	5 45
E. M. Sandiland city hall insur.,	82 50
" " school "	55 50
H. Giegerich school supplies	6 00
H. Byers & Co " "	1 50
Paystreak election notices	11 24
R. Wolfenden advertising	2 50
A Osborne wood	5 00
H. Nash school supplies	1 00
Post Office rent	3 00
H. Nash dog tags	50
A. E. Hall auditing	25 00
E. R. Atherton horse blanket	6 00
Jalland Bros. oats	2 80

The salary of the city clerk was raised from $60 to $75. The same to take effect from the 1st of February 1903.

The city clerk was instructed to notify the school trustees to waite on the council at their next meeting with a view to reducing school maintenance as recommended by the finance committee.

The question of sending a delegate to to the coast to represent Sandon in conjuction with other members of Boards of Trades and delegates of the Kootenay who are now at the coast with a view to meeting the British Columbia representatives of Dominion house in an endeavor to impress them with the necessity of immediate legislation in favor of the lead industry received some attention when the following resolution was submited and carried;

That the Mayor be delegated to go to Vancouver to interview Senator Templeman and the other senators and representatives of the Dominion government for B. C., and lay before them the necessity of raising the tariff on lead and its products imported into Canda, and this council further wishes to place on record the hearty endorsation of the movement for the betterment of the mining industry in the Kootenay district which we believe will be brought about by raising the tariff as requested of the Dominion government by the delegates who visited Ottawa.

Payne Has Nearly Three Feet of Ore.

Later paticulars are now obtainable regarding the big strike at the Payne mine last week. At the time Mr. Garde encounrered the ore body the inrush of water was so great to impede further exploitation and, of course, necessiting a suspension of work until such time as the flow of water abated. The ore body at the point of intersection proves to be three feet of solid high grade galena. Besides giving the Payne 400 feet of additional stoping ground, it allows a vertical depth of 900 feet from number one tunnel or 1000 feet from the apex of the mountain.

The values of the ore at this point show no depreciation but maintains the same character and grade of ore mined in the upper levels. This is conclusive evidence that the ore bodies in this vicinity maintain their rich values as well as the permancy when depth is reached.

Slocan Star Appeal Dismissed.

Mr. J. M. Harris has just received a telegram from his solicitors in Nelson to the effect that the appeal in the case of the Star Mining company vs. Byron N. White company had been dismissed by the full court with costs. This was an appeal on the part of the Byron N. White company against the decision given the Star Mining company recently, by which they were given permission to examine the underground workings of the Slocan Star property.

Bonspiel Date Fixed For Tuesday Next

Sandon has at last decided on the date upon which the local bonspiel will be held and is arranged for next Tuesday the 17th inst. Secretary Lyons has already issued invitations to all clubs of the association to send rinks. Just how many will attend it is hard to say, but if the same disposition prevails now that was so manifested by those who attended the "spiel" at Rossland last month has not changed, Sandon can look forward to seeing a large and enthusiastic gathering. If the present state of weather holds out—which we have every reason to believe—the ice will be in superb condition for good curling.

Although the prize competitions are not all arranged for it is decided there will be at least three open events. They will comprise the Bostock cup, the Harris trophy, a solid rolled gold watch chain, and a merchants contest, made up of four individual prizes. Of course, four individual prizes will accompany each of the first name trophies.

Crawford—Lyons.

Early Monday morning last the residence of Mrs. C. E. Lyons, Cody ave., was the scene of a pretty wedding, when her youngest daughter, May, was united in the bonds of matrimony to Mr. Jno. Crawford, eldest son of Ald. Crawford of this city. The wedding was a quiet one, only a few intimate friends of the contracting parties being present. The ceremony was performed by Rev. R. J. McIntyre, of the Methodist church. Miss Goldie Warner acted as bridesmaid, while Wm. Crawford, brother of the groom, preformed the duties of best man. After the nuptial knot was tied, those present sat down to a bounteous wedding breakfast, after which they repaired to the C. P. R. depot, where amid a shower of rice and good wishes the newly married coupled took the train for Rossland, where they will take in the carnival and then proceed to the coast on their honeymoon. The young couple, who are quite popular, received a number of valuable and useful presents, and on their return will take up their residence in the pretty cottage on Cody avenue, formerly owned by Robt. McDonald, which was recently purchased by the groom and is already furnished. The REVIEW joins with their many friends in wishing Mr. and Mrs Crawford many years of happy wedded bliss.

The Slocan Star will shortly ship on a large scale as the B. N. White Co. have just close a contract with trust smelter at Denver, Col., for the entire output of their properties. The terms of the contract are said to be favorable.

The passengers who were in the train that was lifted off the track by a snow slide on Wednesday and who with Mr. J. Harris escaped so miraculously, suffered no inconvenience beyond a temporary delay. The C. P. R. took them to their hotel at that point and everything possible was done for their comfort by the railway officials.

LEAD MINERS AT THE COAST

Meet the Dominion Representatives and Discuss Lead Tariff.

On Thursday last the lead delegates who went to the coast from the Kootenay to interview the coast members of the Dominion parliament had an audience with them, which was fruitful of results.

W. H. Malkin, president of the Vancouver board of trade, presided, and among those who attended were: Senators Templeman and Reid; Ralph Smith, M. P.; R. G. McPherson, M. P.-elect; besides representatives of nearly all the board of trades of the interior and mining associations present.

The present condition of the silver-lead mining industry of the province was fully reviewed and the need of a protective tariff on lead and its by-products discussed and conceded.

The delegates from the Kootenay districts pointed out that the American lead miners are protected by a 2½ cent tariff whereas lead and its products from such cheap labor countries af Mexico, Spain and Germany are allowed to come into Canada almost free of duty. This resulted in reducing the price of the Canadian mineral to less than half of that ruling in the United States, yet the price to ultimate consumers was practically the same on both sides of the line. The effect of this on British Columbia was the killing of the silver-lead industry.

In 1900 the output of the Baitish Columbia leads mine was 31,000 tons, but this year it would not exceed 5,000 tons unless protected by tariff.

In camps which employed 2,000 and 3,000 men in 1900, barely 200 or 300 men were employed today. The effect of this was the depopulation of towns and the closing down of business houses in whole sections of the country, and a consequent decrease of the trade done by Kootenay and Slocan towns with eastern manufacturers and merchants.

After the delegation from the interior had presented its case, the senators and members of parliment and others present, addressed the meeting, all speaking strongly in support of the efforts the mining enterests are putting forth to induce the government to increase the present duty upon lead and its products and thus save an important Canadian industry from total extermination, an industry, that a few years ago, before the American protective tariff operated so detrimentally against it, exported $1,500,000 worth of lead per annum.

Resolutions in favor of a protective tariff were passed.

Methodist church services on Sunday when the pastor, R. J. McIntyre, will preach at 11 a. m. and 7.30 p. m. Morning subject "John's Gospel" and even- subject "Accountability to God." Sunday school in the afternoon at 2.30. Junior league Wednesday afternoon at 3.15 and prayer meeting the same evening at 3 p. m. Services at Three Forks Monday evening at 6.30.

The Mining Review.

SATURDAY, FEBRUARY 14, 1903

FERNIE STRIKE AND ITS EFFECTS

The miners employed in the coal fields at Fernie, Morrissey, Michel and Coal Creek went out on strike Wednesday, and Fernie, the centre, is now again in the throes of a business depression experienced a short time ago. Fernie was just recovering from the effects of the strike of a year ago; everything was supposed to be running smoothly, and the men failing to report for work on Feb. 11th, without giving notice or reason for doing so, came as a thunderbolt from a clear sky on the company. The only cause known so far is that they were ordered to strike by the union. A vote was taken in the matter, which although resulting in an overwhelming majority of the employees against the strike, seems to have had very little effect, it was a case of strike anyhow by the agitators. The following shows the real sentiment of the miners: The vote for the strike at Coal Creek was 49 out of a total of 138 employees; Morrissey, 90 out of 504; Michel, 80 out of 372. Total for strike 219, against, 795. The mines have closed down, and the men employed around the coke ovens, who number a few hundred and have no sympathy with the action of the minority, have been thrown out of work. Added to this the coal company have refused to accept any more contracts until the difficulty is settled. Meanwhile the smelters, the managers of which have been complaining bitterly of late of inadequate coke and coal, have only a small supply on hand and when exhausted will rake out their fires and lay off their several hundreds of employees. The closing down of the smelters means a curtailment of ore shipments from Rossland and the Boundary which are none too large at present, and a consequent lay off at the mines unless the trouble is speedily settled. That it will be so we are inclined to doubt. The refusal of the coal company to accept any contracts, in order to give them a free hand it would appear, indicates a granting of concessions on their part is not to be looked for, but a fight to the bitter end may be expected. The union element is small; the real number of strikers as a whole is insignificent, and with the loss of public sympathy little if any benefit will accrue to the miners by the strife. It is true they have the support of the Western Federation in their demands, whatever they are, but the experience of strikes in British Columbia, ordered and conducted by the Federation in Colorado, does not speak much of the executive ability of that corporation. The recent strikes in Northport and Rossland were ordered by the officials of that body and carried out under their direction, and the result in both cases were disastrous to the cause of labor. In each instance the union failed to receive any recognition of their demands, while on the other hand the Northport Smeltermen's union threw up their charter in disgust, and in Rossland the union strength was greatly decimated in numbers. In view of the recent strike in the Crow's Nest coal fields a speedy settlement is not to be expected. The company is too strong to be dictated to, and the striking element too insignificent it has to deal with. Because of the action of a few, hundreds of men only too eager to work, are thrown out of employment, and the mining industry, which is only working in a half hearted way, will receive another setback, thereby compelling good honest miners to leave the province in disgust and seek employment elsewhere.

WHITE AND RED

Pale blood—pale face—poor health; Scott's Emulsion—red blood—rosy face—good health; that's the order of events.

Our first lines give a condensed history of many cases, chiefly young girls at school. For some reason girls of that age are frequent sufferers from pale blood—a real blood starvation.

Scott's Emulsion, a clean white medicine, makes rich, red blood and rosy faces. It is blood food.

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

STARTLED

By some sudden sound she drops the vase upon the floor. She is nervous and may be told that nervousness is a luxury which only a rich woman can afford to indulge in. Nervousness has cost many a woman her position. Sometimes when women run machinery the price of nervousness is mutilation,—a finger lost or perhaps the whole hand crushed.

Nervousness in women is commonly but a symptom of womanly disease. It is useless in such cases to "doctor" for the nerves alone. Cure the diseases which attack the delicate womanly organism and nervousness will be cured also.

Dr. Pierce's Favorite Prescription makes weak women strong, sick women well. It establishes regularity, dries weakening drains, heals inflammation and ulceration, and cures female weakness. It tranquilizes the nerves and induces refreshing sleep.

"In the fall of 1897, I was troubled with nervousness, headache, heart trouble and female weakness," writes Miss Blanch M. Bracey, of Sala, Oswego Co., N. Y. "Last summer I wrote you and you advised me to try your 'Favorite Prescription' and 'Golden Medical Discovery.' I did so and I began to improve rapidly. Continued taking the medicine, half a dozen each of 'Favorite Prescription' and 'Golden Medical Discovery' for the space of five months, and in less than a year had regained my former health."

Dr. Pierce's Pleasant Pellets clear the muddy complexion.

The provincial bye-election for West Yale is now on in earnest. Premier Prior was bound not to let the election go without a fight. Some difficulty was experienced in securing a candidate by the government, but the selection of Dr. Sanson is the best that could be made. The Dr. is now actively conducting his campaign throughout the constituency, and judging from the reception he has met, Mr. Semlin, his opponent, will not have the easy victory he anticipated, if he is elected at all. Semlin was premier of the province for a short while, and his political career was such that the province would be better off without him. British Columbia wants a man of progressive spirit and action; one thoroughly alive to the welfare of the province, and who will do all he can to promote the interests of the all important industry of mining, which has been retarded by the old political fossils of the Semlin school. The province in Col. Prior has a premier whose policy is progression; whose aim is to better the mining situation by the removal of restrictions that have hampered the industry; whose idea is to open up the country and encourage capital to come in and develop the matchless resources for which British Columbia is noted. Premier Prior understands the conditions of the province thoroughly, and realizes the fact that with mining in a prosperous condition all other industries in the country will flourish and prosperity sweep through the province once more. The electors of West Yale should elect a man who supports such a policy, and should they send Dr. Sanson to represent them in the local legislature their confidence will not be misplaced and the rich placer mining of that section will be assured of government attention.

The city council at their meeting last Monday night placed themselves on record by passing a resolution supporting the demands of the mine owners and appointing the mayor as their representative to interview the B. C. senators and members of the Dominion House. The present council is the most public spirited that has been in control since Sandon became a city, and questions affecting its welfare will be sure to receive the attention it merits. Sandon being the centre of the silver-lead industry it is only right that the council should take an active part on such an important issue. Mayor Grimmett left for the coast Tuesday, and was joined on the way by L. Pratt, J. L. Retallack, G. O. Buchanan and G. Alexander, whose mission is to interview Senator Templeman and other provincial representatives at Ottawa, to endeavor to secure their co-operation and support on the revision of the tariff.

NOTICE.

In the matter of an application for a duplicate of a Certificate of Title to Blocks 3 and of Lot 891, Group 1, Kootenay Distri (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.

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, FEBRUARY 14, 1903.

The recent convention held in Detroit for the purpose of bringing about reciprocity between Canada and the United States will end in the same manner as it did some few years ago, by resentment on the part of the Canadian public in defeating Liberals on just such an agitation. The American have from time immemorable had an eye to business and fearing that their over-production of the manufactured acticle would be entirely excluded from our markets by an increase in the tariff, have adopted a systematic propaganda in the Eastern States in favor of reciprocity between the two country as a contra move to an increase in Canadian tariff. Even if reciprocity should ever transpire to be operative it can only prove beneficial to the American by Canada becoming a better customer. The United States has become an avowed exponent of the principle of reciprocity mainly to safe-guard her own interests. They realize today what Sir John Macdonald foresaw, when he was guiding the destinies of the great Dominion, that Canada was to be one of the greatest factors in the mercantile world. It was through Sir John's confidence in the country that saved us from such an position that is at the present time being hatched across the border. What Canada now wants more than anything else is adequate protection to permit her to exploit her own resources which are known to exist in unlimited quatities, and will compare with any other country in the world.

Sir William Mulock is conducting the campaign in North Ontario against Hon. George E. Foster. The same gentleman played a prominent part in North York during the Ontario provincial elections, and his candidate, Hon. E. J. Davis, has resigned rather than face the revelation of the courts. Sir William's programme in North Ontario promises to even eclipse that of North York. A private letter from a liberal in North Ontario is authority for the statement that Sir William's manifesto is to the effect that, Mr. Foster must be beaten at any cost and driven from politics. Any amount of money required for the purpose will be forthcoming, and no stone must be left unturned to prevent Mr. Foster from entering the Commons. The epistle shows the high souled character of the war to be waged. Sir William will lead the forces of evil. From his standpoint, the only question to be considered is the defeat of a man whose usefulness in parliament is conceded by the best section of the Liberal press. Sir William's ultimatum, which shows that a pre-arranged raid is about to be made on the franchise in North Ontario is the best reason that could be urged for Mr. Foster's return by an overwhelming majority.

The hesitency on the part of Sir Wilfrid Laurier and his cabinet in respect to an increase in lead duties made by the demands of the silve-lead delegation recently at Ottawa is no criterion that their wishes will not be gratified, and cannot be said to come from any opposition on the part of that august body, but mainly through a desire to sound the wi h of the rank and file of the Liberal party, through whose power they are enabled to hold the positions they now occupy. As the Liberal policy is founded on the principle of free trade and for the few cabinet representatives to give any definite assurances on the question of an increase in the present tariff would be a betrayal to the party they have foresworn alliegence. Their own sympathetic feeling can only be reccommended by being embodied in the current program which will be placed before the house when it meet on the 12th of March.

The Manufacturers' Association of Canada, composed of men representing every industry and branch of business in the country, is now actively conducting its campaign for protection. The association is now publishing a paper called "Industrial Canada," the idea of which is to school the west to the benefits derived from a protective tariff. In view of the agitation now pervading this country for a higher tariff on lead and products, to allieviate the distress in mining, this province will need little schooling in the matter. The Manufacturers' Association is composed of the most influential men of both shades of politics, and is one of the most powerful political bodies in the Dominion. The refusal of the government to accede to their demands in part, or ignore the attitude of the Canadian captains of industry means defeat to the Liberal party at the next Dominion election.

The city has secured a water right on Falls creek, near the Payne, from the provincial government, and for all the good it will do the city the council might as well have saved the trouble and expense. By the time those who have prior rights on the creek have secured their supply, there won't be enough water available to drown a kitten, let alone put out a fire. In the winter the creek runs dry even at present, and the idea of securing ample water supply for city fire protection is altogether absurd, as it means only a heavy expenditure for nothing, and this Sandon is in no position to stand.

TICKETS

TO ALL POINTS

East and West

VIA

GREAT NORTHERN RAILWAY

Short Line

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St. Paul, Duluth, Minneapolis, Chicago

AND ALL POINTS EAST

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AND ALL PACIFIC COAST POINTS.

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

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H. Brandt, C. P. & T. A. Spokane, Wash

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.

RICH SANDS OF CARIBOO.

Carry Great Values in Gold, Silver and Platinum.

Since the report of the Provincial Mineralogist, says the Vancouver Ledger, was published in that paper about four weeks ago, showing the enormous values of some of the black sands of Cariboo, samples have been received from Barkerville and Quesnel with a request that they be analyzed. The samples are all rich, carrying no less than 2½ ounces of platinum and 90 ounces of gold.

The analysis of the sand from Barkerville shows in ounce, per ton:

Silver, 78.79.
Gold, 433.92.
Platinum, 35.33.

The last sample received was sent to the offices of Pellew, Harvey, Bryant & Gilman. As this was from Barkerville and the first sample, so far as we know, analyzed from that camp, this firm very kindly made a careful analysis of the same, which is stated as above. It is a well known fact that in every gravel bank or river bed in Cariboo black sand is found. In the Cariboo Hydraulic as high as one per cent. in weight is the black sand.

Superintendent Hobson is arranging to put in appliances specially designed to save this product. Quite a large per centage of the deposit is platinum, this metal giving about 4 per cent. of osmiridium. The latter metal is of the same family as palidium, iridium and other subdivisions. Osmiridium is the most valuable, and worth at present about $65 per ounce.

The gold values in the Barkerville sample are perhaps only a fair average of the black sand found in that section and if only a few hundred pounds can be saved each year in a small hydraulic mine it will add very materially to the season's output.

Six cars of bullion from the silver-lead mines of the Kootenays were shipped a few days ago from Vancouver to San Francisco for refinement. If the Dominion government will put the duty on lead asked for by the mine owners, this buillion will be refined at home and the money paid in freight and steamer charges will be saved to the producers.

Those in a position to know predict that the coming summer will witness a period of activity unparalled in the history of the Slocan. The boom years of '96 and '97 will be nowhere in comparison, that is providing the Dominion govenment grants the request of the mine owners for a higher tariff on lead and its products.

Metal Quotations.

Silver, 47⅝c per oz.
Copper, $12.00 per cental
Lead, $4.12½ per cental
Spelter (zinc) $4.90

Local News Notes.

The Payne was the only shipper from Sandon this week. They sent out 60 tons of clean ore.

C. P. Seale left yesterday for Kaslo to take in the masquerade ball and visit a few days with friends.

Rev. A. M. Sanford formerly of Sandon, but now of Rossland, has received a call from the Methodist church at Nanaimo.

E. M. Sandilands, broker, is compiling a list of the dividend payers. Of a total of 28 silver-lead mines which have paid dividends no less than 23 of the number are in the vicinity of Sandon.

With the defeat of the Sandon hockey team yesterday by Nelson, the silver city bids good bye to the cup. It is no discredit to the boys that they were defeated as they put up one of the finest exhibitions yet played in B.C. The score in the first half of the game stood two to nothing in favor of Sandon, while in the second half Nelson tied them. In the overtime allowed to decide the game Nelson won by sheer weight and endurance. The score stood at the close of the game 4 to 3 in Nelson's favor. Rossland plays this afternoon with Nelson and the winners of this game take the cup and champion of B. C.

Hotel Reco Arrivals.

E M Greenfield, Victoria; J Fyfe, Toronto; E F Gerster, Vancouver; E H Athey, St Elmo Davis, Reco mine; P H Walsh, E L Stephenson, Thos Shea, T Desmono, T Carbone, Jas Turner, Jos Knappe, A Pearson, O Arvison, A Johnson, O Hamburg, Kaslo; G B Garrett and wife, John T Black, New Denver.

Jug-Handled Free Trade.

"Newfoundland pays for $3,000,000 worth of imports from the United States with $87,000 worth of exports to that country."

"Canada pays for $10,000,000 worth of imports from Germany, with less than than $1,000,000 worth of exports to Germany."

"And Canada pays for $110,485,000 worth of exports from the United States with, excluding coin, bullion, and precious metals, $32,000,000 of exports to that country."—Toronto Telegram.

WHITE AND RED

Pale blood—pale face—poor health; Scott's Emulsion—red blood—rosy face—good health; that's the order of events.

Our first lines give a condensed history of many cases, chiefly young girls at school. For some reason girls of that age are frequent sufferers from pale blood—a real blood starvation

Scott's Emulsion, a clean white medicine, makes rich, red blood and rosy faces. It is blood food.

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

I have now in stock a choice assortment of

Nickel

Enamelled

Stamped

and Japanned Ware.

Remember I am Headquarters for Plumbing and Sheet Metal Roofing.

Harry Nash,

Tinsmith & Plumber, - - Sandon, B. C.

Anything in the line of

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INSURANCE COMPANIES.

A Few Extracts From Insurance Blue Book of Canada.

We have received a copy of the report of the Superintendent of Insurance of Canada from which we print a few extracts for the benefit of our insurance readers.

Phoenix Assurance company of London;—

Subscribed capital.....$13,085,493.33
Paid up in cash..... 1,308,549.33

Phoenix Insurance Company of Brooklyn, N. Y.

Subscribed capital paid up in cash.....$1,000,000.00

Liverpool, London & Globe Insurance Company:—

Subscribed capital.....$9,733,333.33
Paid up in cash..... 1,195,448.00

British American Assurance Company:—

Subscribed capital paid up in cash.....$1,000,000.00

Caledonia Insurance Company:—

Authorized capital.....$4,866,666.66
Subscribed capital..... 2,6e5,833;33
Paid up in cash..... 523,166.67

Manchester Assurance Campany:—

Subscribed capital.....$9,733,333.33
Paid up in cash..... 973,333.33

London & Lancashire:—

Authorized capital.....$12,166,667.00
Subscribed capital..... 10,353,383.00
Paid up in cash..... 1,035,338.00

Royal Insurance Company (This company has absorbed the Lancanshire Insurance Company:—

Authorized capital.....$14,600,000.00
Subscribed capital..... 13,189,442 67
Paid up in cash..... 1,828,416.33

Banadian Fire Insurance Company:—

Subscribed capital.....$500,000.00
Paid up in cash..... 109,890.00

Anglo- American:—

Subscribed capital.....$472,000.00
Paid up in cash..... 85,160.00

Equity Fire Insurance Company:—

Subscribed capital.....$500,000.00
Paid up in cash..... 50,000.00

London Mutual:—

Subscribed capital..... $100,000.00
Paid up capital..... 10,000.00

Ottawa Fire:—

Subscribed capital.....$500,000.00
Paid up capital..... 100,000.00

The following table gives the condition of the aforesaid Canadian companies in reference to surplus on account of policy holders to end of 1901, being excess of assets over liabiities excluding capital stock.

Anglo-American.....$ 38,725.90
British-American..... 505,682.95
Canadian Fire..... 155,125 12
Equity..... 26,686.83
London Mutual..... 53.853,49
Ottawa Fire..... 35,042.20

The total assets of nine Canadian doing fire business amounted to $6,586,393, covering a total amount of insurance of all kinds of $664,500,402.00, being at the rate of $8,01 for each and exery $1000 of insurance in force, which with the addition of uncalled capital, if collected, would giue a total security of $13.07 for each $1000 of insurance.

We notice that during the past twenty-four years, eleven fire companies have retired from business with a loss in capital amounting to $2,929,960 and that nine English and Amerioan fire companies have withdrawn from the Canadian insurance field—from which fact the existing assurance companies will claim that their rates are not only too high, but are not sufficiently high to induce insurance capital to continue the assumption of Canadian fire risks, as is clearly evidenced by their withdrawal. —Kaslo Kootenaian.

One of the worse storms experienced in that section, ocurred on the Arrow lakes Monday. The wind blew a fierce gale, breaking up the ice into huge floes which went sailing down the lake at a great speed, and piled up at Nakusp for a height of forty feet. A couple of C. P. R. barges broke loose from their moorings and dashed up against the shore at Nakusp and were badly smashed.

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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 ffom 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.

"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

M. L. GRIMMETT, LL. B.

Barrister, Solicitor, Notary Public, Etc.

Sandon, British Columbia.

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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.

Town Jottings.

C. D. Hunter left Sunday over the K. & S. Sunday for his home in Phoenix.

Mr. Chas. Dickson is now in charge of H. Giegerich's store here, the genial "Shady" is now in Kaslo.

Mr. Smith, teacher at Three Forks, left this week on a tour of the surrounding towns before starting for his home in Owen Sound, Ont.

Snowslide season was ushered in Sunday in real earnest, when one made its appearance up the gulch and another came down Monday in the west end of the town just above the Union saloon.

A number of slides came down the past few days, but beyond trying to tie a few knots in the K. & S rails and suspending traffic on that line no damage or fatalities were reported.

As a result of the recent strike at the mine Payne stock jumped this week from 8 to 22 cents and is still soaring. It is a cheap buy at that price and is expected to climb by leaps and bounds as soon as mining operations resume in the Slocan.

The hockey boys left on Wednesday morning for Rossland to battle for the championship and the cup during the carnival. The team will line up on the ice as follows: J. Crawford, point; W. Crawford, cover point; E. Crawford, rover; W. Howarth, left wing; R. Hood, centre; W. Cliffe, right wing, and Geo. Hogan, goal. The team have gone without their manager, and on their departure were presented with a package of Force, which may help them out materially.

By the looks of things the Canadian smelters will not be wholly dependent upon the Crows Nest Coal company for their supply of coal. At no distant date the Similkameen and Nicola valleys as well as the north fork of Kettle country will contribute an inexhaustible quantity of the finest grade of both coking and domestic fuel. The Standard Oil people have just purchase 2,600 acres of coal land from the Nicola Valley Coal & Iron company. The consideration is said to be $2.500,000 and along with other companies working in that section of the province we should not suffer for lack of coal. The only drawback is transportation and this will be provided the coming summer when the Great Northern intends to build through that country.

Storing ice for the summer was commenced this week.

There will be service in the Catholic church tomorrow, at 10 o'clock in the morning and 7.30 in the evening.

The last issue of the B. C. Gazette announces the appointmts of Alderman Cameron and Mr. E. R. Atherton as police and license commissioners for the city of Sandon.

The report of the Ontario Bureau of Mines shows that during the year 1902 the steel output of the province was 68,802 tons, valued at $1,610,031, compared with 14,471 tons, valued at $347,-280 in 1901.

Rev. Mr. Beer, of Kaslo, returned last week from an extended trip throughout eastern Canada. While away he visited Sault Ste Marie, and called on Mr. C. Cliffe, with whom he found business flourishing with his new daily.

Mr. Smith, teacher of the public school at Three Forks, has sent in his resignation to the trustees. Among the applicants for the position is Miss E. Dalby, formerly assistant of the school of this city, who was a great favorite and friend of the scholars.

Tomorrow morning Miss Cavendish, of the Sandon House, will be married in the parlor of that hotel to Mr. Honeyman of the Nelson foundry. The ceremony will be performed by Rev. R. J. McIntyre, after which they will leave by the K. & S for Nelson, where they will make their future home.

J. M. Harris while returning from his trip to Victoria had an experience he is not likely to soon forget last Wednesday morning. He was a passenger in the Pullman with several others on the east bound express and most of the occupants had retired for the night. Shortly after leaving Clan William, about nine miles west of Revelstoke, a small snow slide struck the train, which at the speed is was going raised the car clear off the trucks, lifted it with two others over twenty feet and landed them close to the brink of a lake. The accident occurred so suddenly that the passengers hardly new what happened, and how they escaped injury is a mircle. Beyond a shaking up no one wae any the worse of their thrilling experience. Mr. Harris escaped with a tattered hat and smashed umbrella, and arrived in town Wednesday evening none the worse of the accident.

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