The Mining Review.

VOL. 6.—NO. 54 45 SANDON, B. C., SATURDAY, APRIL 25, 1903. $2.00 PER YEAR

AROUND THE PAYNE.

Breezy Happenings Around The Leading Property of the Silvery Slocan.

The force around the mill and zinc plant is now over 30 and at the mine about 50 men are employed, making a total of about 80 men all told, or nearly as many as are employed just now by all the other mines around town combined.

Steam being discarded, the concentrator is now running full capacity by water power. The milling machinery has been greatly remodelled by Foreman Little during the past winter to save all the zinc and the result now is more than up to expectations. Practically all the zinc is saved with no additional expense or tax on the machinery. The product turned is almost entirely zinc ore. The per centage it contains of silver and lead being very low, while the amount of white iron, which is impossible to wash off without taking other values with it, has been greatly reduced. When the zinc is put through the roasting and magnetizing process, as it will shortly, the high pertage of from 60 to 70 per cent. to the ton of pure zinc will be attained.

When the Payne company purchased the mill its capacity was 120 tons per day of 24 hours. Under the improvements made by Manager Garde and B. P. Little its capacity has been more than doubled. The mill empties the large ore bin as fast as its is filled. An idea of what can be run may be conceived when a few days ago 77 tram cars of ore, or a total of about 235 tons were milled in 19½ hours.

Another tram man was put on last Sunday at the mine. The tram is now running day and night, and is taxed to its utmost to keep the concentrator in supply.

The ore milled at present is taken from the workings of No. 8 tunnel, near the recent great strike, and is carried away as fast as it is mined. The dumps will be resumed again shortly.

The company have on exhibition in its office a number fine samples of the concentrates now being made by the mill. They include every compartment from the "bull" to the fine jigs. Every size from hens' eggs to almost powder. Samples of the zinc exhibited are as clean as can be secured by milling, the lead and silver it contains being almost nil, and the percentage of "spathic" or white iron being surprisingly small. The samples speak of themselves for the success of the recent experiments.

Improvements are going on around the various buildings of the company at the Siding. A lawn is being made in front of the office, and a terrace of steps and other conveniences are being built around the residence of Foreman Little and the up-to-date Assay office.

Zinc shipments were curtailed for some weeks and the ore sacked and piled up in and around the basement. Several hundred tons were accumulated and all available space was blocked. To make room the bulk was disposed of to the Canadian Smelting Works at Trail. A car or two have been shipped by the C. P. R. every day this week, but the zinc is still pouring of the spouts at the concentrator. The Trail company have purchased the ore outright. On reach the smelter its is put through the roasting and magnetizing process, thoroughly cleaned and shipped to Iola, Kansas, for market.

Work on the zinc plant is forging ahead. A number of carpenters are building and men filling up around the cribwork. The necessary machinery is now on the way and will arrive when the construction is advanced far enough to allow it to be placed in position. When finished the Payne Consolidated Mining Company, limited, will possess the most complete and economical milling plant to be found in the province.

Joe Streit, foreman at the mine, who was injured by a blast last week, was not hurt near as bad as reported, in fact his accident only caused a few bruises. He had a close call and miraculous escape, which he will not soon forget. Mr. Streit did not considered his injuries bad enough to go the hospital and decided to stay at the mine. With a few days rest he was out again and superintending the work in tunnel and stope as if nothing happened.

Tax Sale Cancelled.

E. M. Sandilands, mining broker, has been corresponding with A. Lucas, of Kaslo, commissioner, in regard to the cancelling of the advertised sale of mineral claims for taxes in the Slocan. The government has cancelled the sale of the Rossland and Trail districts, and E. M. grasped the opportunity to secure the same concession for this district. He received word on Tuesday from Mr. Lucas that he had been instructed by the government that the Slocan sale was cancelled also and the delinquents may feel easy. In this connection we may say that John Houston, the member for Nelson, has a bill now before the local legislature, which if it passes provides that the sale of mineral claims for taxes shall not take place until six months after notice has been given. Should this become law the sale will be indefinitely postponed, and when it takes place it is hoped a more prosperous condition of affairs will exist in the district, and enable many holders to pay up their taxes, which is almost impossible at present.

Sandon Ore Shipments.

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

Mine.	Tons.
SILVER-LEAD.	
Ruth	21
Slocan Star	63
Ivanhoe	20
Total	104
ZINC.	
Payne	120

SANDON CITIZENS PROTEST.

Resent The Refusal of the Government to Protect the Lead Industry.

Since the Dominion government announced its intention not to adjust the tariff on lead, but granting a bounty instead, indignation meetings have been held in the principal towns and cities of the province, at which strong resolutions were passed condemning the government and forwarding copies of such resolutions to the Finance Minister, Mr. Fielding, and the member for Yale-Cariboo. Nelson took the initiative in the matter. Mayor Rose called a mass meeting of citizens last Saturday, which was largely and enthusiastically attended, resulting in the drafting of a strong condemnatory resolution against the action of the government in not acceding to this country's request. It is proposed to make the agitation general all through the province. On Monday morning Mayor Grimmett received the following telegram from Nelson.

Nelson, April 18th, 1903

To Mayor of Sandon,

Mass meeting today passed resolution severely condemning action of government refusing tariff relief silver-lead industry. Will you kindly call meeting and pass similar resolution; wiring your member and Fielding.

W. D. Rosé, mayor

His worship was in New Denver at the time and immediately upon his return made arrangements to call a assembly of citizens on Tuesday evening.

The meeting was held in the city hall, and the attendance was fair.

On motion of Jas. Vallance and E, A. Cameron the mayor was appointed chairman and P. Johnston secretary.

The Mayor in opening the evening's proceeings stated the meeting was called to resent the action of the Dominion government in regard to the lead tariff and he wanted to know the sentiment of the people present as to how they should receive the decision of the government in the matter.

A few remarks were made by James Vallance, George Huston and Angus McDonald. The opinion expressed being that while regreting the decision of the government in not granting the adjustment of the lead tariff as asked by the mine owners, it should be the endeavor of the meeting to secure the bonus granted, for the producers and not the smelters. With this aim in view the following resolution was unanimously passed:

"Whereas this meeting learns with deep regret that the Dominion government has made no provision for adjusting the duty on lead and its products; and whereas, lead mining is now in a demoralized state, as under the present conditions it cannot be profitably carried on; and whereas, the government has refused assistance to the lead industry by providing adequate duties on lead and its products, a bonus should be given, direct to the producer only.

"Therefore, be it resolved, that we the citizens in mass meeting at Sandon, resent the action of the government in the failure to provide such remedies as a sufficient duty on lead and its products would insure.

"And, be it further resolved, that the Dominion government be requested to grant a bonus to the producer of lead sufficient to revive the lead mining industry and the various commercial and industrial interests dependent on it.

"Be it further resolved, that it should be carefully provided that the bonus, should be paid direct to the producer, and that the smelter and transportation companies should be precluded from depriving the producer of the benefit intended to be conferred by such bonus.

"And, be it further resolved, that a copy of this resolution be wired to W. A. Galliher, M. P., and Sir Wilfrid Laurier."

What course the silver-lead mineowners will take in regard to the government's decision not to grant their request in the tariff is not known, but the opinion prevails that some exception will be taken to the Dominion government's attitude. If any action is taken on the part of the silver-lead miners it will not be done until they are advised by their delegates at Ottawa, J. L. Retallack and L. Pratt, of the full purport of the government's intentions.

Silver Will Go Higher.

Silver will probably advance in price to 51 cents, or better owing to the strength given the market by the purchase of large quantities by the government for coinage for the Philippine islands. As that is a new market for silver and as it will take three years for the mints to complete the orders for the present urgency and for other reasons, silver mining will be profitable for several years to come. The present authorized purchase of silver for the Oriental possessions is but the beginning of a continued series of lesser purchases, for as the island become settled and business relations with the United States and other countries increase the demand for an exchange medium will also increase. As time passes the American peso will be used in the islands to an extent as will gradually displace the Mexican dollar, and the silver for the peso will be purchased in the United States and produced by Americans from American silver mines. And that is not all. The peso will open a market for American silver in other Oriental countries where the Mexican dollar is now used extensively.—*Mining and Engineering Review.*

E. M. Sandilands, magistrate, was in New Denver Thursday deciding a case of assault and battery. The defendant pleaded guilty and was fined $5 and costs. An idea of the remuneration paid this office of the judiciary may be had from the fact that the fee derived from the case was 50 cents, and his expense $4. But then it is worth something to be called "Yer Honner" in court, it offsets what you are called out of it.

The Mining Review.

SATURDAY, APRIL 25, 1903.

The Dominion government has been strongly censured by almost the entire province the past week for refusing the request of the silver lead producers of raising the tariff. The government is by principal opposed to higher tariff changes, and for the this reason the province of British Columbia is to suffer. It seems strange that although the Minister of Finance could not see his way clear to remedy the silver-lead industry, which is in such a deplorable condition, but could grant remedial legislation to the beet sugar industry of Eastern Canada. The manufacture of sugar from beetroot is only in its infancy and is insignificent in comparison with the silver-lead industry of the Kootenays, but the Dominion cabinet raised the duty on sugar coming into Canada to protect the Ontario industry from the cheap product of Germany. The government has raised the tariff on sugar to protect one industry, why could it not do so to benefit another? This is the bitter pill British Columbians are asked to swallow, but it will not take the dose without a vigorous protest. The fact is this province has been treated with contempt by the governing authorities at Ottawa too long, it is about time the populace took a determined stand to have its lawful rights properly recognized at the capital. The time was never more opportune than at present. The unanimous request of the province for a change in the lead tariff to protect the country's most promising industry from annihilation is totally ignored, while an insignificent one is deemed worth of favor. If he government imagines it can ignore with impunity the great necessities of this province in the way of legislation, it will be badly deceived. British Columbia has been spurned by eastern politicians long enough. A worm will turn in the end, and it is high time we took a turn to have our rights recognized. Nothing will be gained by submission, that is apparent, then let us see what can be done by agitation.

The provincial government turned down on Monday by a unanimous vote the grant of blocks 4,593 and 4,594, in lieu of earned lands for section 3 of the Columbia and Western railway. This land is situated in the Fort Steele mining division of East Kootenay and covers an area of nearly one million acres rich in timber, mineral and petroleum. This excessive land grant was given the Columbia and Western railway for the construction of a certain section of the line, by the Dunsmuir government. On the C. P. R. purchasing that railway the land grant went to that company. The disputed territory has been prominent before the public for some. A number of prospectors and others have staked valuable timber lands and mineral and oil claims in this section, some of which are crown granted, and the C. P. R. have taken action to deprive the locators of their holdings, claiming they revert to the company by right of charter. The question was brought up in the House and the debate on the issue elicited the fact that the land was not really granted, but was offered in exchange for another section of territory granted elsewhere, but the tranfer was never completed. On Monday the government introduced a motion to rescind the transfer and every member in the House voted with the government. The result is a severe blow to the C. P. R., but is hailed with satisfaction by the entire country, and the locator of lands in East Kootenay retain their holdings to the chargrin of the big railway.

Mr. Fielding on introducing the estimates claimed to have the largest surplus for years. He might have acknowledged the taxation of the country is also the largest for years. If Mr. Fielding wants to make a surplus in reality, and not imaginary, he should grant the tariff requisition of the silver-lead industry and give British Columbia affairs a little consideration at least.

HANDICAPPED.

The man who started to run a race in chains and fetters would be visibly handicapped. No one would expect him to succeed. The man who runs the race of life when his digestive and nutritive organs are diseased is equally handicapped. In the one case his strength is overweighted, in the other it is undermined. Success demands above all else a sound stomach.

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Then, and not till then, will the people of the west have much confidence in his ability to produce the surpluses so often and so loudly heralded by the Minister of Finance himself. The west is in urgent need of tariff revision to protect its brightest industry from utter ruin, and Mr. Felding is asked for bread and gives a stone. Old free trade Cobden ideas may have been all right when Columbus discovered America, but for a young and vigorous country like Canada they are painfully ancient. The Finance Minister and his colleages want a shaking up. The west is growing in spite of the contempt for it shown by its unnatural mother. It is young, vigorous and eager to expand, but is kept down by clipped wings. Its representation in the House of Commons at Ottawa is small, but the time may come when it will prove the thorn in the side of the Laurier government, cause the overthrow of the fossilized Liberal regime, and relieve the country of Cobdenism as useless as as it is obselute. If the Laurier government wishes to remain in power it should look ahead, mete out to the west the justice it is entitled to—it asks no more. Until this is done the province will clamor for redress no matter what may be the consequences to the powers that rule—and rule so ignominously.

The speedy Shamrock came to grief last Saturday. While on a trial spin off Weymounth and rounding a headland, a sudden squall struck the challenger and completely dismantled her. The accident occurred so suddenly that the crew were powerless. One sailor was swept over the deck and drowned. Sir Thomas and a number of friends who were on the yacht at the time were knocked down a hatchway, but none seriously hurt. How they escaped is a miracle. The squall broke the mast, which carried the rigging with it and went by the board, leaving the challenger almost a complete wreck. The Shamrock—all that was left of it—was towed into Weymounth and drydocked for repairs. All the canvass was totally destroyed. The loss is placed at $25,000 and is covered by insurance. The damage is being rapidly repaired and the yacht will be ready for another trial in about three weeks. Sir Thomas would not feel the loss to the boat or himself were it not for the drowning of seaman Collier. The deceased had been on the three Lipton challengers and was highly thought of.

Contrast the action of the Liberal government in its treatment of the lead industry and the statement of the Conservative leader on the same and note the difference between the politician and the statesman. In replying to the budget speech of Mr. Fielding, the leader of the Opposition, Mr. R. L. Borden, referred to the leading industry of this province in the following manner: "The lead mines of British Columbia, crushed by the combined efforts of an American combine, an American prohibitive tariff, and a non-protective Canadian tariff, were in a condition of stagnation; the best mining region in the world was practically paralyzed at the present time for lack of protection." In the face of this grave condition of affairs the Liberal premier will allow this industry to become almost extinct for the sake of defunct party principles. And such men rule in this fair Canada of ours!

James Cronin, manager of the big St. Eugene, is bitter in his denounciation of the Dominion government and eastern Canadians, whom he says are politicians only. He states decidedly that the mine will not start up, and he has gone on a trip to California. We are afraid that the majority of the Slocan producers share the same opinion as Mr. Cronin, and will act likewise as to opening up the mines. In that event unless the government grants speedy relief, the rich silver-lead districts are doomed in spite of their wealth.

Mr. Fielding states as the reason for not granting the change in the lead tariff is that the east is so prosperous, it would be impossible to educate the people to the need of tariff reform. Be the east is prosperous on account of its fostered and protected industies, the west is to treated with disdain and has to suffer. Such argument savors of the hidebound political mounteback rather than the statesman.

Hon. Joseph Martin is confined in St. Joseph's hospital, Victoria, and is ailing with a disease that necessitates the amputation of a leg. He will not attend parliament any more this session.

Mr. Fielding, if you would do the right kind of fielding, you would catch this province by helping the Slocan and not go batting it.

Grand Millinery Opening!

The Misses M. and A. McKinnon beg to announce to the Ladies of Sandon and vicinity, that they will have a Grand Millinery Opening on

Friday, May 1st.

and following days. All the latest Parisian and New York Styles in Millinery will be on exhibition. We cordially invite you to come and inspect our large and handsome display of Hats, Trimmings, etc, before making your selection elsewhere.

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You Want New Ones

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

Local News Notes.

Garden and flower seeds at Cliffe's bookstore.

An accident to the engine at the Yale-Cariboo Lumber Co's. mill at Nakusp had caused a shut-down for a few days last week.

The Rev. J. H. White, of Nelson, superintendent of B. C. mission, will preach in Sandon at 11 a. m. and 7.30 p. m. Come and hear him. Sunday school in the afternoon at 2.30. Prayer meeting Wednesday evening at 8 o'clock. Three Forks service Monday evening at 7 o'clock.

W. F. Bailey is back again to the Payne. He was summoned a short time ago to California to attend the bedside of his father, who was dangerously ill and has since died. After the funeral obsequies were over he returned by way of Vancouver, where he met a number of Sandonites who are now residents of the coast.

E. R. Atherton rapidly disposed of his large stock of cheap fancy shirts advertised in last week's REVIEW. The rush was so great that they disappeared in a short while, some who knew a good thing when they saw it, buying half a dozen. The demand was such that it was with difficulty E. R. retained the one on his back.

Fire again visited New Denver at an early hour on Tuesday morning. About 2 o'clock a blaze was discovered in an outbuilding in the rear of the Cleaver block, and the flames soon spread to the building itself. A bucket brigade was soon formed to fight the fire, but it was apparent the entire block was doomed. All effort was then turned to save the Newmarket hotel which stood in great danger of destruction. The building between the burning block and the Newmarket was blown up with dynamite and the back stairway of the hotel was covered with wet blankets to keep it from catching. In this way the bucket brigade saved the large hotel, and how it was accomplished is a wonder, as the buildings almost adjoined. The origin of the fire is unknown.

Mines and Mining.

Shipments from the Fisher Maiden will shortly be resumed.

The Kootenay mine at Rossland has contracted with the Trail smelter to ship 50 tons daily.

It is reported that construction work on the Hewitt mill will be commenced in the course of a couple of weeks.

The Ottawa on Springer creek is experiencing difficulty in getting its ore down grom the mine owing to the poor condition of the roads.

Placer mining is expected to be active this year in East Kootenay. A large number of locations have been made along the Bull river and tributaries.

The Cherry Creek Gold Mining Co's. property in Fire Valley is turning out to be a bonaza. The tunnel is now in a distance of 150 feet showing the vein to be 5 feet wide, the ore of which will run from $20 to $600 per ton.

New York capitalists are negotiating with the owners of the Myrtle property with a view to purchasing. The property has been developed all winter and so far four cars of high grade ore has been taken out ready for shipment.

The Active Gold Mining company, operating the Union Jack property near Ymir, have acquired timber limits adjacent with a view to goining into the lumber business. A plant has been ordered, including a shingle mill of a daily capacity of 60,000. They expect to realize enough out of this venture to pay for the complete development of the mine.

A Mother's Recommendation.

I have used Chamberlain's Cough Remedy for a number of years and have no hesitancy in saying that it is the best remedy for coughs, colds and croup I have ever used in my family. I have not words to express my confidence in this remedy.—Mrs. J. A. Moore, North Star, Mich. For sale by F. J. Donaldson.

For a billious attack take Chamberlain's Stomach and Liver Tablets and a quick cure is certain. For sale by F. J. Donaldson.

Chamberlain's Remedies.

Chamberlain's Cough Remedy.
For Coughs, Colds, Croup and Whooping Cough. Price 25 cents; large size 50c.

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Chamberlain's Stomach and Liver Tablets.
For Disorders of the Stomach, Liver and Bowels. Price 25 cents.

Every one of these preparations is guaranteed and if not fully satisfactory to the purchaser the money will be refunded.

Important Amendment.

Jonh Houston has introduced an amendment to the proposed bill to amend the Assessment Act providing that the tax on crown granted mineral claims shall be retained at 25 cents per acre and not increased to 50 cents as provided for in the original amendment. He further seeks to limit the exemption from taxation by the proviso that the said exemption shall apply only to moneys actually expended on mining development and not to "other mining improvements." Another important provision proposed by him is in respect to greater publicity to advertising the sale of claims for delinquent taxes. In order to give greater publicity to the sale of claims they would have to be advertised in a paper circulating in the district in which the claims are located, four times and once in the Gazette. Under the present arrangement the claims are only advertised once in a paper in which they are located and four times in the Gazette. He would also limit the costs to one dollar for advertising and fifty cents for all expenses in connection with the tax sale, in lieu of the fixed charge of six dollars at present in vogue.

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Reco Hotel Arrivals.

John Danner, Toronto; Thos A Gray, Geo H Ramsay, Chas M Jones, H Snell, R Stewart, C A Carman, Vancouver; May McNeil, Nelson; John Barclay, W Hunter, Silverton; Alf Bach San Francisco; R B McCammon, Grand Forks; G W Alexander, Kaslo; R H Jameson, Victoria; A W R Markley, Calgary; F E Harrison, Niagara Falls; B P Little and wife, Payne mine.

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	452
Slocan Star	806½
Ivanhoe	231¾
American Boy	338
Reco	134
Ruth	140
Blue Bird	20
Idaho	21
Monitor	420
Queen Bess	124
Total	2667¼

ZINC.

Payne	723
Ivanhoe	180
Total	903

MCGUIGAN.

Rambler	434½
Antoine	102
Red Fox	24
Slocan Boy	16
Silver Glance	55
Surprise	4½
Rio	9
Total	645

SLOCAN LAKE POINTS.

Arlington	40
Black Prince	17
Bondholder	1
Bosun	400
Dayton	4
Enterprise	165
Fisher Maiden	280
Ottawa	100
Republic	20
Meteor	12
Total	1639

The Gold of Ophir.

"At last the Ophir of Solomon has been found," remarks the Engineering and Mining Journal. "Every ancient digging in the country tributary to the Indian ocean or Red Sea has at different times been put forward as a claimant for the honor. The old trenches in Mysore, which were the incentive to the prospecting that made the Kolar gold field; the relics found among the ruined cities of Zimbabwe in Mashonaland, so graphically described by the late Mr. J. Theodore Bent; the prehistoric remains encountered in the Nubian mountains, between the Nile and the Red Sea, by Mr. Charles J. Alford, have each in turn been accredited with the source of wealth of the great Hebrew king. To these precise localities there have been added the more vague suggestions of other countries and places, from the highlands of Abyssinia to the mountains of the moon, until the multiplicity of applicants for the *honor* have postponed the decision to a later day.

"That day, according to Dr. Carl Peters, has come. In the Zambesi region there is a mountain named Fura, a name which the Portuguese adopted from Arabian traders. The latter said it was a corruption of the Hebrew word Ophir. Moreover the word Africa, which the Romans took over from the Carthaginians, is a modification of Afur or Aufur—thus from Ophir, through Afir, Afer, Africus, was Africa evolved. A pretty bit of philological evolution, but untrustworthy in its very nature, as similar deductions have often been found. However, Dr. Peters was well aware of the danger in relying upon a philological basis; he went much further—he went to the Zambesi. Between that great river and the Sabi, in the modern Rhodesia, there are many thousand old mines, 240 of which afford the beginnings of undertakings now in course of actual exploitation. The extensive series of old workings reaches from north of the Zambesi to the Murchison range in the Transvaal. Messrs. Hall and Neal, who also have written a book about it, estimate that the area covered is 740,000 square miles. Within this area there are ruins of entire cities, fortresses and temples, bearing plentiful evidence of the ancient worship of Baal-Ashera and the civilization which characterized the Himylarites of southern Arabia.

"The discussion of this fascinating problem presents three features of particular interest; in the first place, all the old legends impute the gold of Ophir to Arabia, where gold in quantity has not been found, the idea of rich resources having grown from the fact that the gold of the ancient world passed through the hands of the Arabians, who were the great traders and pirates of antiquity, and of a much later historic period also. The 'gold of Arabia,' therefore, obviously belongs to the category of the Greek kalends. Secondly, the African negro, as we know him and find him, never could have done this work save under the compulsion of a higher race. Moreover, if we accept litterally the bibical statistics the output of the Ophir must have been colossal. In First Chronicles we read that King David contritributed to the building of the temple no less than '3000 talents of gold, of Ophir.' A talent being 114 pounds Troy, these three thousands would be worth over $80,000,000 of our money, These must have been 'powerful' diggings from which such a tribute could come to a Hebrew monarch. No such scanty gophering as has been seen in Nubia will explain the wealth of the Semitic kings nor that of the Ptolemies, all of whom obtained great stores of gold from an unknown El Dorado.

"It appears likely that Solomon's treasure vaults have been uncovered. It is still a fascinating subject of conjecture how the ore was treated and shipped from the interior to the Red Sea, although the methods of the Arab traders serve as a connecting link between the transport systems of widely separated periods."

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Chamberlain's Stomach and Liver Tablets.

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When you have no appetite.
When you have a bad taste in mouth.
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When your bowels are constipated.
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When you feel billious.

They will improve your appetite, cleanse and invigorate your stomach, and regulate your liver and bowels. Price 25 cents per box. For sale by F. J. Donaldson.

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Tariff Resolutions.

The following are the only tariff resolutions brought before the Dominion parliament

"The Governor in-Council may, by order-in-council, direct that a duty of $7 per ton shall be imposed in Schedule A, on all iron and steel railway bars, or rails in any form, for railways, imported into Canada, and from and after the publication of such order in the Canadian Gazette, such duties shall be levied, collected and paid on all such rails, and thereafter Item 238, in Schedule A, and Item 585, in Schedule B, shall be repealed. Provided, however, that such order shall not be passed until the Governor-in-Council is satisfied that steel rails of the best quality, suitable for the use of Canadian railways, are being manufactured in Canada, from steel made in Canada, in sufficient quantity to meet the ordinary requirements of the markets.

"Articles which are the growth, produce or manufacture of any foreign country which treats imports from Canada less favorably than those from other countries, may be subject to a surtax over and above the duties of Schedule A, such surtax in every case to be, a third of the duty, as fixed by such Schedule A. Such surtax shall apply to any article, the chief value of which was produced in such foreign country, although it may have been improved or advanced in value by the labor of another country, notwithstanding the provisions of the British Preferential Tariff, and regulations thereunder.

"Any question arising as to any foreign country, or goods coming under the operation of this section, shall be decided by the Minister of Customs, whose decision shall be final.

"The Minister of Customs, with the approval of the Governor-in-Council, may make regulations for carrying out the purpose of this section.

"Such surtax shall not apply to any goods actually purchased on or before the 16th day of April, 1903, by any corporation, firm or person in Canada, for immediate transportation to Canada.

"That the period of exemption from duty of machinery, and structural iron and steel, for use in the construction and equipment of factories, for the manufacture of sugar from beetroot, shall be extended to the 30th day of June, 1904.

"That Item 409 in Schedule A, respecting the duty on ships and other vessels built in foreign countries, and applying for Canadian register, be repealed.

"That machinery and appliances of a kind not made in Canada, for exclusive use in alluvial gold mining, be added to the free list until June 30, 1004."

How to Ward Off an Attack of Rheumatism.

"For years when spring time came on and I went into gardening, I was sure to have an attack of rheumatism and every attack was more severe than the preceeding one," says Josie McDonald, of Man, Logan county, West Va. "I tried everything with no relief whatever, until I procured a bottle of Chamberlain's Pain Balm, and the first application gave me ease, and before the first bottle was used I felt like a new person. Now I feel that I am cured, but I always keep a bottle of Chamblerlain's Pain Balm in the house and when I feel any symptons of a return I soon drive it away with one or two applications of this liniment. For sale by F. J. Donaldson.

Government Surveys for This Year

The programme of work for the geological survey of the Dominion government during the coming summer is already outlined. R. G. McConnell and J. Keele will continue to map out the mineral areas of the Klondike, with special reference to gold-bearing gravels and reefs; R. W. Brock accompanied by Mr. Boyd, will investigate the silver-lead, copper and other ore deposits of the Kootenay district; D. B. Dowling will make detailed surveys of the coal strata of the foot hill district east of the Rockies and in the Bow river pass; W. Leach will continue his work on the coal deposits of British Columbia.

Instructions have been cabled out the old country to commence work on the Mansfield properties situated at the head of the south fork of Kaslo creek. These properties are controlled by English and French capital and mgnaged by Earnest Mansfield. The properties were worked extensively some three years ago, when about $200,000 was expended, but the past year the properties were idle owing to internal friction in the company. The ore is principally free milling gold.

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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 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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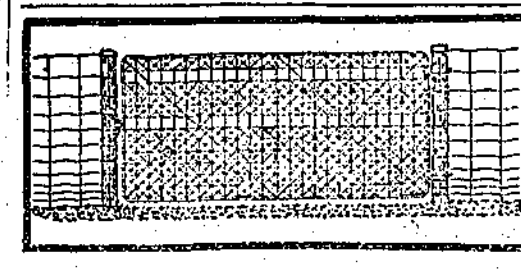

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Connects at Nelson with K. R. & N. Co. for Kaslo and K. & S. points.

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.

This Week It's Coats.

The Wet Season in the Slocan is now on and you want to protect yourself from the cold drizzling rains by proper Waterproof clothing, that will keep you warm and dry. We have just what you need.

Rigby Waterproof and Rubber Coats.

A Large Stock on hand going below Cost to clear out If you are looking for Bargins in any line of Men's Furnishing call and see. A few of those Cheap Fancy Shirts on hand. Get one before they disappear.

E. R. ATHERTON & Co.

Local News Notes.

Byron Sharpe, of Nelson, paid Sandon a visit the first of the week.

A few more men were addeded to the force at the Ivanhoe Thursday.

Oscar White of the Slocan Star went to Spokane Tuesday on a short visit.

BORN—On Tuesday evening, April 20, the wife of B. Bewley, of a daughter.

Geo. Alexander returned Monday from a three months' visit to California.

Mrs. Scott spent a few days' visit with Mrs. M. Gintzberger, of Three Forks, this week.

John Docketeader, of Nelson, was in the city Tuesday rustling insurance business.

Kaslo has found the basketball game too mild a form of recreation and will shortly organize a lacrosse club.

Thos. Brown left Wednesday morning for Phoenix where he will open up a gent's furnishing establishment.

The West Kootenay District meeting of the Methodist church will be held in Grand Forks on May 5th and 6th.

Wm. Murray at one time employed as a cook in various mines around Sandon died in Spokane Tuefday of pneumonia.

About thirty, including both sexes will take part in the rival concert to be held in the Miners' hall on Tuesday April 28th.

Geo. McDonald and L. McInnes spent a few days fishing in New Denver this week. The fish were scarce, but the yarns are plentiful.

Another fire like last Tuesday's and New Denver will be outclassed by Rosebery. It is little wonder Lowery is moving to Vancouver.

The New Denver Knights of Pythias lost everything in Tuesday's blaze. We understand the lodge intends to build a hall of their own before long.

The Misses McKinnon, milliners, invite the ladies of Sandon and vicinity to their grand millinery opening on Friday, May 1st, and following days.

Owing to a slight misunderstanding of dates there was no council meeting this week. However, the board have all business well in hand and there is nothing very pressing.

The report has been resurrected again that Carl Hand will visit the Slocan the first part of next month when he will open up the Galena Farm.

The fluma repairs were finished Monday, and it is now thought to be substantial enough to offer resistance to any volume of water that may come with the spring thaw.

The ladies and gentlemen are busy practicing every night this week for the rival concert to be given in the Miners' hall Tuesday April 28th. Many surprises are in store for the public.

R. B. McCammon, of Grand Forks, came in town Saturday evening for a short visit. He has severed his connection with the C.P.R. and left Wednesday for California, to enter the employ of the Southern Pacific.

Six men were put to work at the American Boy this week to get things in shape around the mine preparatory to starting up. The number will be increased as soon as the workings permit, until the usual force is employed.

Mrs. Geo. Robbins returned from Spokane Tuesday. She has been under treatment by an eye specialist for some time and her sight is greatly improved. Her sister, Miss Jack, who accompanied her to that city, will return shortly.

A box car jumped the track on the Ivanhoe trestle Thursday evening as the C. P. R. engine with two empty freight cars was returning to Three Forks. The spot is a bad one for a jump to occur, but fortunately no damage was done.

Messrs. Downie, Crease and Bainbridge, officials of the Nelson division of the C. P. R., visited Sandon with their private car last Saturday. They were on a tour of inspection along the line and left by special the following day.

The condition of the C. P. R. track between Sandon and Rosebery is in a very deplorable condition, and should receive more attention than it is at the present time receiving. Cars leaving the track is almost a daily occurrence.

The removal of Thos. Brown to Phoenix leaves a vacancy in the city council and the question naturally rises, who will take his place? With the present council no difficulty should be experienced, but on account of the few that can qualify it is a case of who's who.

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