Boundary Creek Times.

Vol. 10 GREENWOOD, B. C. FRIDAY, MAY 16, 1902. No. ~~37~~ 36.

Legislative Library

A Busy Week in The Boundary Mines.

Rich New Strike in the Sunset Group and Mother Lode - - Development of High Grade Properties - - The New Furnace - - Negotiations for the Butcher Boy. Granby Company Gets a Big Crusher - - Riverside Again Bonded.

William M. Brewer, M. E., a well known mining engineer and special commissioner in British Columbia for the New York Engineering and Mining Journal visited the Boundary district in March last. After carefully examining the workings in the Sunset group he decided that in his opinion the property of Montreal & Boston Copper Company, Limited, consisting of the Sunset, Crown Silver, C. O. D. and Florence Fraction mineral claims is capable of furnishing about 400 tons of ore per day of sufficiently high grade to yield a satisfactory profit on operations on this scale. This opinion is based on the assumption that an equally low cost for smelting can be attained as is being done at the Greenwood and Grand Forks smelters at the present time, and that the market price of metals does not fall below a reasonable figure.

"There are approximately 250,000 tons of ore in the main ore body on the Sunset mine above the 100-foot level and about the same quantity I learn from the manager of the Crown Silver. Of the richer ore body the tonnage in sight could not be estimated because exploratory work has not been carried far enough. The cost for mining should not exceed 80 cents per ton, making allowance within this limit for development work proposed to be carried on by the management. This cost if the ore bodies develop as the indications promise, should be in the future somewhat reduced. With a smelting and freight cost of less than $2 per ton which the writer is informed is the actual cost to day at the Greenwood smelter referred to, it can readily be seen that a very low ore can be profitably mined and treated."

Since Mr. Brewer's visit, development work has been continued on the Sunset and Crown Silver under the capable superintendence of Capt. Johns that to-day this opinion, would have to be materially changed. In addition to other work, a drift was run from the Sunset at the 300-foot level to the Crown silver. About 800 feet distant from the Sunset working shaft and on the Crown Silver ground this drift encountered a body of high grade gold-copper ore—a body similar to the rich ore already discovered in the underground workings of the Sunset. The whole face of the drift is in ore of excellent high grade samples of which will run as high as $20 in gold and 20 per cent in copper. The ore was encountered in this drift and Capt. Johns is preparing to cross cut the ledge to determine its size.

When it is considered that the body of ore was encountered in the 300-foot level, the discovery is an important one, demonstrating that all the ore of the Sunset is not low grade, and that with quantities of this high grade ore a high average value can be maintained for the entire output of the mine.

BUTCHER BOY.

J. E. Argo, Spokane, H. M. Gilchrist, Davenport, Iowa, and J. Edgar Black, Atlanta, Georgia, left on Tuesday for the West Fork country. They drove to West Bridge and took saddle horses from there. The object of the trip is to examine the Butcher Boy with a view to bonding. Messrs. Gilchrist and Black are big wire manufacturers and Mr. Argo handles their goods in the west. In previous years Mr. Argo succeeded in interesting wealthy wire men in western mining investments which turned out well and they are now looking for further investments. During business trips here Mr. Argo's attention was called to the Butcher Boy and he succeeded in inducing his principles to visit the property. James Kerr, J. P. one of the owners of the Butcher Boy accompanied them up the West Fork.

The Butcher Boy adjoing the Carmi and has similar ledges. Considerable development work has been done on the property by Messrs. Dale and Kerr the owners, opening up well defined ledges of high grade ore. During the past winter about 100 tons of high grade ore was placed on the dump to be hauled by teams to the local smelter but unfortunately sleighing did not materialize and no shipments were made.

Should the present negotiations be carried out a large force of men will be employed on the property.

THE GOLD FINCH

James Sutherland and Phil McDonald are sinking a shaft on the Gold Finch ledge. The shaft is down about 20 feet and several tons of high grade ore, is now on the dump. It will be shipped to the Trail smelter, As the ore runs about $100 to the ton, it is expected that the proceeds from the ore shipped will pay the cost of development and give a handsome balance to those working the property.

GOLDEN CROWN

W. J. Porter one of the principal shareholders of the Golden Crown property in Wellington camp, was in the City this week. The work on the Golden Crown was temporarily discontinued last week. The Company is now on an assessable basis and a large amount of work was carried out, and some shipments were made during the winter. The property is looking well and it is probable that work on the property will be resumed at an early date.

BIG CRUSHER FOR GRANBY

R. P. Williams, resident agent for the Jenckes Machine Company this week sold to the Granby Company a 42 x 30 ore crusher with a capacity of 150 tons an hour. To drive this big piece of machinery a 100 horse power motor has been purchased from the Canadian General Electric Company of Peterborough, Ont. The crusher weighs 98.000 pounds, and is by far the largest crushing plant ever delivered in this Province. Mr. Williams has also sold the Jewel Mines Ltd. a Knowles pump which will be used in taking the water from Rowe's shaft, where mining operations will be resumed. Shipments from the Jewel have been retarded by impassable roads.

REPUBLIC ORES

Mr Cerar the ore sampler for the Montreal & Boston Copper Company Ltd spent last week in Republic sampleing the ores of that Camp. As soon as transportation facilities are provided the Montreal & Boston Copper Company will be in a position to handle large quantities of Republic ores at their Boundary Falls smelter. The Sunset ores will stand more of the silicious Republic ores than possibly any other ores in the district in the making of a proper blend at the smelter. Until the V. V. & E. is completed to Greenwood, Republic ores will be handled by the Hot air line to Columbia and from there by the C. P. R. to the Boundary Falls smelter, but by this fall the V. V. & E. will be completed from Curlew to Greenwood, so that there will be a direct route from Republic to the smelters here. The Montreal&Boston Company intend to treat all the custom ores that are offered and the outlook is so encouraging that in all probability work on a second furnace will be commenced at an early date.

AT THE MOTHER LODE

Another big body of ore has been exposed on the Mother Lode. On the North East-corner on the hill above the workings, the ore has been stripped for over 50 feet, a quarry will be started here and the ore shipped from the surface.

The new furnace at the smelter has been running since last Saturday without a hitch. It has kept up the high average of treatment for the smelter. The old furnace is undergoing some cleaning and repairs, having been in continuous operation for over 15 months. As soon as it is again in shape, it will be started and the capacity of the smelter will be increased to over 800 tons a day. This will of course mean the employment of additional men and an increase in the pay roll of the City.

Riverside Bonded.

A. A. Munroe of Montreal and associates have secured a nine month's working bond on the Riverside group near Rock Creek. The group comprises the Riverside, Emmeline and Badger Fraction. Five thousand dollars has been expended in development work. A car load of ore shipped to the Granby smelter netted $31 a ton and a car load to the Boundary Falls smelter netted $41 per ton. There are over 1500 tons of high grade ore blocked out in the mine. Work will be continued on the property under the terms of the bond.

ON A VISIT

Jno. A. McDonald bard and philosopher of the Mother Lode mine, left on Monday for Indiana on a business visit. He will return in about six weeks.

GONE TO SPOKANE

Edward H. Mortimer formerly accountant for the Bealey Investment & Trust Company has gone to Spokane his many Greenwood friends will wish him every success in his new field.

Dont forget the grand opening at Vendome hotel Anaconda next Tuesday evening.

ON STRIKE

The track laying gang on the V. V. & E went out on strike Wednesday claiming that they had not been paid for extra time.

NEW HOTEL

J. W. O'Brien has erected a neat three story hotel at Anaconda. It has been well and comfortably furnished throughout, and will be opened next Tuesday evening with a dance and supper to which Mr. O'Brien extends a cordial invitation to all.

A. H. Sperry returned this week from Spokane, where he met Mrs. Sperry and family who spent the winter in California. They have taken a house in Spokane and will reside there in the future.

Dance by Anaconda Social Club. Wilsons Hall Friday evening 23d inst. Refreshments will be served.

Political Situation

VICTORIA, B. C., May 16th, 1902.—(Special to the Times)—At a caucus of the government yesterday twenty were present including Helkmcken, Hayward, and the Martinites, except Oliver the ministers say the railway differences were adjusted. The final agreement regarding same to be submitted at to-days caucus and if effected the government stands. The land subsidies will be abandoned.

W. C. McDougall, manager of the Ollala company, arrived here yesterday and offers to build the Vernon-Midway road also. The government will likely refuse to entertain the proposition. McBride yesterday formally offered to put through the estimates provided the reserve on foreshore was retained and a general election held. The government including Martinites fear the electorate.

To sum up the position the Martinites will do anything rather than defeat the government or cause a dissolution. The government will do anything rather than lose office.

"AN ALL STAR CAST."

The names of the principals in Edwin Owens Towne New York Comedy Success "Too Rich to Marry" will be announced soon.

The management promises almost the entire original cast. There are a number of vaudeville features will be introduced through the play, and there is not one dull moment. It is a scream from start to finish.

Everybody cordially welcome to the dance and supper Vendome hotel, Anaconda Tuesday evening May 20th.

REWARD.

Wanted to know the whereabouts of David Henderson of Greenwood, B. C. Last heard of December, 1901. Reward given by communicating with T. H. HENDERSON, Fairview, B. C.

SOCIETIES.

BOUNDARY VALLEY LODGE No. 38, I. O. O. F.

Meets every Tuesday Evening at 8.00 in their lodge room at Masonic Hall. A cordial invitation is extended to all sojourning brethern.
FRED B. HOLMES, N.G. W. B. FRITH, Rec.Sec

THE GALA DAY

Arrangements Perfected for Celebration—Many Visitors are Coming. The Different Events Will be Keenly Contested.

Unless Jubiter Pluvius should take a scunner at Greenwood, fully two thousand visitors will be here on Victoria day. There are at least 600 coming from Grand Forks, an equal number from Phoenix and the various mining camps, and the Kootenay will easily make up the total. Superintendent Downie and trainmaster Lawrence of the Columbia & Western were here this week and arranged with the Celebration committee for the necessary cars to handle the big crowds that are coming. The C. P. R. was never so short on rolling stock, but at least twelve cars will be provided for the Greenwood excursion as it is expected that fully that number will be needed to carry the pleasure seekers. The excursion train will leave Cascade at 7.30 on Monday morning and then reach here at 9.20. It will connect at Eholt with the Phoenix train, and from here will proceed to Midway to accommodate those who may wish to spend the day quietly there. The train will return late Saturday evening.

Probably the most exciting event of the celebration will be the firemen's races. Five teams have entered; The War Eagle—Center Star team of Rossland, The Grand Forks, Phoenix, Republic, and Greenwood teams will all strive for first place. The Greenwood team is fast and sure and will certainly make the visitors struggle to get any of the prizes. There will be a baseball tournament, with the Chesaw, Grand Forks and Greenwood teams entered, and more to follow.

The horse racing will take place at nine o'clock in the morning on the race track. Some outside horses are coming and several local horses will be entered.

A race that will test wind and muscle is the one to the top of Jubilee mountain. The grade is about 45 per cent and the distance about a mile. It is needless to say that this is not intended for a fat man's race.

In consideration of the fact that there will be more visitors here this year than any previous year, the committee are anxious that business men and others should make a special effort to give the City a holiday appearance. There are several handsome blocks in the city that afford plenty of scope for the decorator's handiwork and it is hoped that no effort will be spared in making the city pleasant to look upon.

The big Grand Forks delegation are bringing over the Citizens band. They have an excellent band in the gateway City, and as Greenwood always freely patronized Grand Forks celebrations the citizens are reciprocating by coming themselves and unsolicited are bringing their band with them. This expression of good feeling will certainly be reciprocated by Greenwood. The committee has been hard at work and every thing is in ship shape for a big successful celebration.

Riverside Nurseries

Grand Forks c c **Martin Burrell, Prop.**

Maples, Elms, Linden, Mountain Ash, Cotalpas, Cut-leaf Birch.

A fine selection of flowering shrubs, including French and Persian Lilacs, Hydrangeas, Snowballs, Spireas, Roses, etc.

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The

Boundary Creek Times

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FRIDAY, MAY 16, 1902.

"VOICE OF KNOWLEDGE"

It would be difficult to over-estimate the importance of Dr. Ledoux's statements regarding the ores of the Boundary. In a carefully prepared paper excerpts from which are given elsewhere in this issue, he speaks with the voice of an intimate knowledge gathered by personal observation under the most advantagious conditions. During his visit here, Dr. Ledoux was given the freedom of the Granby and Mother Lode mines and the smelters. He and his firm have the highest standing and the companies interested had every assurance that the knowledge thus acquired would not be misused. The result is a definite announcement from a disinterested expert regarding the facts of the mining situation in the Boundary.

Dr. Ledoux's is practically the first authoritative statement of this nature made by an expert. The owners of properties have told of the values, the cost of treatment and the quantities of ore in sight; others have indulged in glittering generalities but Dr. Ledoux deals with facts. His conclusions cannot be considered other than encouraging. The pessimist who sees blue ruin in every drift and every ore dump should read and digest Dr. Ledoux's statements. He will find that even with the present price of copper there is still every encouragement for the operation of low grade mines.

Dr. Ledoux does not deal in the future he simply describes things as he found them. Since he was here arrangements have been made under which the ore can be mined, hauled to smelters and treated cheaper. The quarrying of ore is being conducted on a larger scale, the cost of transportation has been reduced, the price of coke has been slightly reduced and still further reductions will be made as soon as the Crow's Nest Southern railway is completed and the Great Northern is extended to the Boundary smelters. Then the increased production of the smelters and the establishment of a bessemerizing plant at the Granby smelters adds to the margin of profit.

Taking all these things into consideration, the outlook for the Boundary was never brighter. Dr. Ledoux's statements are indubitable in so far as they describe conditions as he saw them, but when he next visits Boundary he will find that the managements of the big mines and the big smelters have taken measures that still further reduce the cost and add to the margin of profit. It is peculiarly gratifying that this has been done without disturbing the wages of the employes.

"SMALL HOLDINGS."

"Own a piece of the earth" Percy Godenrath's happy phrase, is making almost as great a hit in the east as Horace Greely's famous advice to young men to go west. During his mission east last winter he succeeded in inducing several families to buy small holdings in the Kettle River valley. They will engage in the raising of fruit and garden truck and will find a ready market in the mining towns of the Boundary. The best immigration agent is a contented man. He can do more to induce his friends at his old home to take chances in the new than tons of immigration literature. There is no good reason why men on small farms in the valleys of British Columbia near the mining towns should not prosper. The land is rich, the climate cannot be surpassed and the market is a ready and steady one. Under such a combination of favorable conditions, it is reasonable to suppose that those who have possessed themselves of pieces of the earth are but advance agents of a large number who will come here and cultivate arable lands that are now lying idle.

The Canadian Pacific Railway company is not slow to take advantage of an original idea when it is likely to bring business to the railway. Recently Sir Thos. Shaugnessy the president of the C. P. R. purchased the Barclay ranch on Trout creek near the Okanagan Lake. This is a splendid property which will at once be divided into small fruit farms. The Okanagan is famous for its fruit, and it is likely the small farms will be eagerly purchased. The C. P. R. will also erect a fine hotel at this point on the Okanagan Lake.

There is no good reason why the fertile valleys and benches nearer Greenwood should not be similarly taken up and cultivated. The immigration westward was never greater than this year. Thousands are coming to the Northwest and the State of Washington. Many of the experienced farmers of the east would be only too glad to secure land in the vicinity of a prosperous mining town like Greenwood if they only knew that such land is available and that there is such an excellent market for farm and horticultural produce.

AN EXCELLENT NUMBER.

The facile pen of E. Jacobs has prominently brought the resources and the industeries of the Bounary district to the front in the May number of the British Columbia Mining review published at Victoria B. C. The whole number was placed at the disposal of Mr. Jacobs who made good use of its fifty pages in describing the mines, smelters, towns and all the industrial institutions of the district. Careful of the facts and interesting in his descriptions Mr. Jacobs' work will certainly go far towards convincing the readers of the Record that this is the most important copper producing district in the Province. It would be an injustice to attempt to detail the numerous matters described by Mr. Jacobs. We can only recommend that those having an interest in the Boundary or who are anxious to make its resources more generally known, would secure copies of the Mining Record and distribute them freely.

The illustrations prepared by the British Columbia Photo Engraving Company of Victoria reflect the greatest credit upon the artistic workmanship of that institution. They include several familar faces and scenes, notably those of Fredrick Keffer M. E. Paul Johnson M. E. J. W. Astley M. E. S. F. Parrish M. E. A. W. Hodges, W. G. McMynn, Harry Johns, Jolly Jack and others, also views of the various mines and mining camps of the district. The issue has also an interesting description of early days, by Captain Philips-Wolley.

"With the return of Editor Ross, Greenwood will be re-discovered and heard from in no undecided manner" says the Grand Forks News. Thanks for the compliment Mr. News but you are somewhat mistaken about Greenwood. It never was a discovery and consequently could not be re-discovered. Greenwood is a natural growth, not a hot house nor a hot air one. Being the natural mining, smelting, commercial and financial centre of the Boundary district it simply grew to be the most important town in the district. It will continue to grow and hold this position without the aid of boastful words and doubtful measures.

Mine owners and others are again reminded that all miners' licenses should be renewed on or before May 31st, if trouble in respect to holding claims is to be avoided. All existing licenses expire on that date.

RELIABLE AGENTS WANTED

We want at once trustworthy men and women in every locality, local or travelling, to introduce a new discovery and keep our show cards and advertising matter tacked up in conspicuous places throughout the town and country. Steady employment year round; commission or salary, **$65.00 per Month and Expenses**, not to exceed $2.50 per day. Write for particulars. Postoffice Box 337

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VALUES OF BOUNDARY ORES

Dr, Ledoux the Famous Sampler of Copper Ores Makes an Authorative Statement Regarding the Value of Boundary Ores and Low Cost of Smelting—Encouraging Announcement From an Expert.

Dr. Ledoux, the famous sampler of New York has an interesting and instructive article in the Canadian Mining Review regarding the cost of treatment of the low grade ores of the Boundary district and the values of the ores themselves. Dr. Ledoux was given every facility during his visit here last summer, to ascertain the facts regarding the properties of the Granby and B. C. Copper Company, and in addition the matte from both companies passed through the hands of his firm Ledoux &Co. of New York. His statements are practically, the first authoritive announcement of the actual values and the cost of treatment of the ores from the mines of the two largest operating companies in this district.

The outlook as indicated by Dr. Ledoux is not a discouraging one by any means and there is the further encouragment that since his article was written both the Granby and the B. C. Copper have introduced methods that will insure the mining of ore at a still lower figure than that quoted by Dr. Ledoux. The result is that the percentage of profit at the present price of copper is higher than that given by Dr. Ledoux, or copper can still go lower and leave a margin of profit for those operating in the mines.

Dr. Ledoux says in part:

There have been numerous published guesses at the grade of these Boundary creek ores, and after all this is the vital point on which the others depend. On the north side of the Phoenix ravine (which includes the Dominion Copper Company's properties and the Snow Shoe), the large amount of ore developed is estimated to run about1. 8 per cent in copper, $2. 40 in gold and 25 cents in silver.

(With copper at 11 3-4 cents, that gives a gross assay value of $6. 88 a ton).

"The workable ores from the south side of the Phoenix ravine (which includes the properties of the Granby Company) contain on an average: Copper, 1.7 per cent; gold, $1.60, and silver, 33 cents per ton.

(with copper at 11 3-4c, that gives the total values of $5.93 a ton.)

IN GREENWOOD CAMP

"The ore from the easterly side of the main dyke, as represented by the Snow Shoe, the Gold Drop and others, probably runs by the carload as shipped, about 1.6 per cent copper, $1.50 in gold and 30 cents in silver. The run of the mines in the Greenwood amp, as shown by the smelter returns, is probably 1.60 of copper, $1.80 in gold and 50 cents in silver.

"I may say that I have had unusual opportuities for ascertaining the facts. In arriving at the figures I have not been obliged to depend on the statements of managers. The entire product of the Granby Consolitated Mining, Smelting & Power Company, passed throgh the hands of my firm Ledoux & Company., and from the freight records it is readily ascertainable from how many tons of ore came the matte and the blister copper we have handled.

STATMENTS CHECK UP

The statements of ore given tally with those of the railway company, representing ore delivered to the smelters, and the statments of the superintendents as to the grade of this ore tally closely with those figured from the copper matte handled by us at New York, checked again by my personal investigations on the spot.

"It may therefore be taken as a safe estimate that the large amount of ore available in the Boundary district will vary from 25 to 35 pounds of copper per ton of 2000 pounds, with from 25 to40 cents of silver per ton and from $1.50 to $2.50 per ton in gold.

"It may be stated that there are some mines like the B. C., near Eholt, whose ores as shipped contain considerably more copper than the above, but the figures I have given are well within the limits for the average.

COST OF SMELTING, $2.00

"It has been seen that the cost of mining in the district, even with high wages to mines, is very low. the conditions being most favorable. I come now to the all important consideration of smelting costs.

"The Boundary ores being self fluxing, indeed rather basic in character, allow the admixture of a certain quantity of silicious ores from the Republic camp or other districts, whose ores carry gold and silver, and the sulphur being low permits of smelting without preliminary roasting. With the advent of railways from the south, the Boundary smelters can procure more dry silicious ores at favorable rates. It may also be stated at this point that the freedom of the ores from bismuth, arsenic and antimony renders it easy to obtain a ready market for the copper prodnct.

"In covering the cost of smelting it is necessary to take into account the losses in slag and otherwise. I was allowed to sample the slag dumps and to take portions of the weekly slag samples which had been preserved in the laboratory. Before the establishment of bessemerizing, the slag loss of the Boundary smelters averaged: Copper, 46 per cent, gold, 12 cents per ton, and silver 3 cents per ton. With a consumption of about 11 per cent coke, and with freight charges as they exist today, the cost of smelting at the most favorable location in the Boundary district after charging against the smelter the cost of marketing the product, must be considerably under $2 a ton. Adding the present cost of mining, the total outlay for mining and smelting must be less than $3.66 per ton.

REDUCING THE COST

"With the introduction of caving and and steam shovels at the mines and of bessemerizing at the smelters, with further reductions in the cost of freight and fuel, sure to come with or without the advent of competing railways, I unhesitatingly affirm that the copper ores of the Boundary should be mined, smelted and their contents marketed with a profit, with copper at 12 cents in New York, and as railways extensions make other ore available that can be purchased cheaply, the profit should increase, but there must always be, as elsewhere, many shipping mines to small to justify their own individual smelters, and mutual co-operation and a broad business policy should allow them all to prosper.

CONSTITUENCY OF ORES.

"The average ore of the best developed Boundary mine, showing nearly 500,000 tons in sight, is said to to contain 38 per cent silica, 16 per cent of oxide of iron, 15 per cent of lime, and about 4½ per cent sulphur, copper 1. 8 per cent, besides gold and silver.

"Of course available ore deposits depend on cost of treatment and price of their valuable constituents. With adequate railway facilities and fair charges for coke, it is probable that there are in sight in Phoenix camp today several million tons of ore, which with copper at 12 1-2 cents a pound, could be successfully treated. In Deadwood camp ore deposits are enormous, averaging over 130 feet wide; and so situated that surface working can be prosecuted by quarry, a single a single drill dislodging a train load of ore in a day. But the problem of mining the lower levels of these mines without excessive cost of timber or permant abandonment of one half or one third of the ore, left necessary for pillars, must be causing serious thought. The tonnage that can be extracted from the Mother Lode is also up in the high figures, and cheap smelting a welcome fact,"

Certificate of Improvements.

NOTICE.

'HELEN", "LADY OF THE LAKE", "GLASGOW FRACTION", McGREGOR", "FANNY H. FRACTION" and "TRIPOD FRACTION" Mineral Claims, situated in the Kettle River Mining Division of Yale District, Where located: In Central camp.

TAKE NOTICE that I, Isaac H. Hallett, as agent for the No. 7 Mining Company, Free Miner's Certificate No. B40690, intend sixty days from date hereof, to apply to the Mining Recorder for Certificates of Improvements, for the purpose of obtaining Crown Grants of the above claims.

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

Dated this 14th day of April, A. D. 1902

3m-6 I. H. HALLETT.

NOTICE.

Notice is hereby given that at the next meeting of the Licence Commissioners of the City of Greenwood, I intend to apply for a transfer of the Liquor License held by me for the Gambrinus hotel, situate on lot 16, block 11, Silver street, to the Ladysmith Hotel, situate on Gold street. LOUIS FORSCHNER.

Dated this 4th day of April, 1902.

MINERAL ACT.

Certificate of Improvement.

NOTICE.

TIGER Mineral Claim, situate in the Kettle River Mining Division of Yale District.

Where located: In Beaver Camp, West Fork of Kettle River.

TAKE NOTICE that I, John P. McLeod, Free Miner's Certificate No. B40687, as agent for William M. Law, Free Miner's Certificate No. B41382, 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 Improvement.

Dated this 20th day of February, A. D., 1902.

Mar. 27—May 27. J. P. McLEOD,

MINERAL ACT.

CERTIFICATE OF IMPROVEMENTS.

NOTICE.

HOMESTAKE Mineral claim situated in the Kettle River Mining Division of Yale District.

Where located: In Dayton camp, adjoining the War Eagle claim, L. 1879.

TAKE NOTICE that I, Sydney M. Johnson, Free Miner's Certificate No. B3120, for self and as agent for Ainsley Megraw, Free Miner's Certificate No. B30349 and S. G. Detchon Free Miner's Certificate No. B37825, intend sixty days from the date hereof, to apply to the Mining Recorder for Certificates of Improvements, for the purpose of obtaining 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 22nd day of March 1902.

MINERAL ACT, 1900.

Certificate of Improvements.

NOTICE

MYRTLE Mineral Claim, situate in the Kettle River Mining Division of Yale District.

Where located: In Dayton camp, adjoining the Homestake mineral claim.

TAKE NOTICE that I, Sydney M. Johnson, Free Miner's Certificate No. B. 8120 for self and as agent for Ainsley Megraw, Free Miner's Certificate No. B30349, and Hugh Megraw Free Miner's Certificate No B30341, 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 22nd day of March, 1902.

Mineral Act 1896.

CERTIFICATE OF IMPROVEMENTS.

NOTICE.

DON'T KNOW Mineral Claim, situated in the Kettle River Mining Division of Yale District.

Where Located: Smith's camp, near Boundary Falls.

TAKE NOTICE that we, Geo. R. Naden, Free Miner's Certificate No. 41655B, and Sydney M. Johnson, Free Miner's Certificate No. 8120B intend sixty days from the date hereof to apply to the mining recorder for a certificate of improvement for the purpose of obtaining a crown grant for above claim.

And further take notice, that action under cection 37 must be commenced before the issuance of such certificate of improvements.

Dated this 15th day of February, A. D., 1902.

MINERAL ACT 1896.

Certificate of Improvement.

NOTICE.

WHITE HORSE mineral claim in the Kettle River Mining Division of Yale.

Where situate: In Copper Camp.

TAKE NOTICE that I, B. L. Wood, Free Miner's Certificate No. B. 41502, on behalf of myself and as agent for James Graham, Free Miner's Certificate No. B 40609 and Annie Hudson, Free Miner's Certificate No. B42634 and Margaret E. Mercer, Free Miner's Certificate No. B55805, 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 16th day of December, 1900.

First issue January 10. B. L. WOOD.

MINERAL ACT.

Certificate of Improvements.

NOTICE.

"No. 2" and "No. 3" Mineral Claims situate in the Kettle River Mining Division of Yale District.

Where located: In Crow Point Camp on James Creek.

TAKE NOTICE that I, Isaac H. Hallett, as agent for John Douglass, Free Miner's Certificate No. 40253, James Atwood, Free Miner's Certificate No. B40205, Arthur N. Pelly, Free Miner's Certificate No. B18275 and Gerald T. Hodgson, Free Miner's Certificate No. B40490 intend sixty days from the date hereof, to apply to the Mining Recorder for Certificates of Improvements, for the purpose of obtaining a Crown Grants of the above claims.

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

Dated this 4th day of April, A. D., 1902.

I. H. HALLETT.

NOTICE OF FORFEITURE.

To

George D. Edwards, and to any person or persons to whom he may have transferred his interests in the "Uncle Sam" mineral claim dud "First Chance" mineral claim, both situate in Skylark Camp in the Kettle River Mining Division of Yale District, British Columbia.

You are hereby notified that I have caused to be expended $205.00 to hold the said mineral claims under the Mineral Act, that the proportion you should contribute for your undivided one-third interest in each of the above claims is $68.33, and if within ninety days from the first publication of this notice you fail or refuse to contribute the said sum of $68,33, which is now due, with all costs of advertising, your interest in each of the said mineral claims will become the property of me, the undersigned, one of your co-owners, under section four of an Act entitled the "Mineral Act Amendment Act, 1900."

Dated at Greenwood, B. C., the 25th day of March, A. D., 1902.

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Greenwood and District

SPRING FRESHETS

The warm rains of last week converted much of the deep snow on the mountains to water which found its way to the streams with the result that floods caused some uneasiness through out the district. Boundary Creek behaved itself fairly well and remained within its bank through the City limits except on Sunday morning' when it poured some weter over the valley. This quickly subsided however. Kettle River ran riot and played hovic with the Hot Air Line. A portion of one bridge had to be dynamited to save the balance, and some of the track was washed out resulting in the derailment of an engine. Several logs jammed against Ingram bridge above Midway, these were liberated by foreman Findlay who was sent up by agent McMynn, to relieve the pressure on the bridge' High water coming so early will probably preclude a recurrence of the floods during the hot summer months

STRUCK A RATE

At the regular meeting of the City Council on Monday Evening. Mayor Naden presided and Ald Kirkwood. Smailes. Bannermrn. Sullivan. and Ross were present. The rate of taxation for the current year was fixed' It was decided to fix the of ordinary taxation at 12 mills with one sixth off if paid before October 31st and 10 mills to cover interest and sinking on the bonded indebetedness. The total rate is two and one half mills less than last year. The Council also decided on the advice of the City solicitor that since there is a by-law prohibiting fast riding on the streets of the City that it could not grant permission to the celebration committee to have horse racing on Copper street without becoming liable for any accidents which might occur. It was pointed out that the committee to keep within the law would have to give an undertaking that none of the horses would run faster than eight miles an hour, the limit stated in the by-law.

LAID TO REST

Harry Oakley who died at the Sacred Heart hospital, Greenwood from pneumonia, was interred at the Greenwood Cemetary Sunday afternoon. The Greenwood Miners Union, of which the deceased was a member had charge of the funeral arrangements.

There was a carge attendance of members of the Union and others who knew and respected Mr. Oakley during his several years residence in this district. Rev. W. A. Robbins conducted the services at the English church, and at the Cemetry. The pall bearers were Phil McCaskill, Sid Oliver, Thos Kane, Lindsay Stevenson, A. E. Coults, and Angus McDonald.

Harry Oakley was about thirty years of age. His parents live in Toronto, Ont. A resolution of condolence will be sent to them from the Greenwood Miners Union.

AT THE SYNOD

An interesting meeting of the Presbyterian Synod was held in Nanaimo last week. Dr. A. MacRae of Greenwood addressed a large public meeting his subject being The Church and Fraternal Societies. The Coast papers complimented him very highly upon his eloquence. He also succeeded in having the Synod endorse a resolution from the Kootenay Presbytery which asked that in view of the death of Dr. Robertson a number of men fresh from the fields of the west, and one of whom shall be from Kootenay Presbytery be given a hearing, so that the wants of the west may be brought specsally before the general assembly from a purely western standpoint.

EXPERTED RAMBLER

S. F. Parrish went up to Beaverdell last week for the purpose of experting the Rambler on Wallace Mountain. The Rambler is owned by J. W. Nelson and associates. There is about 70 tons of high grade ore on the dump but owing to the lack of snow last winter, it could not be shipped to local smelters.

A. W. English, F. W. McLaine and M. Clark of the Bank of B. N. A. staff left on Monday on a two week's trip to the Similkameen. They will fish, hunt and locate gold mines and coal fields.

New goods direct from Great Britain just arrived at Mitchells the Tailor.

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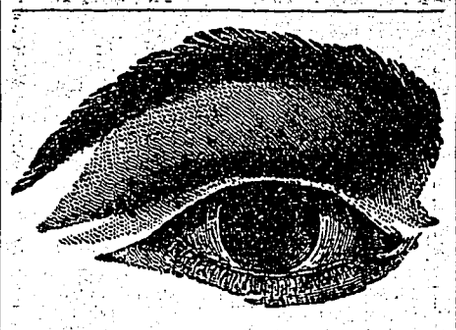

Look to Your Eyes
Consult an Optician.

When your eyes dim and when you cannot continue for any length of time to regard small objects as in reading.
When you involuntarily frown or partly close the eyes when looking at an object.
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