No mining camp in the Boundary is attracting more attention than PHOENIX. If you wish to receive the mining and general news of this camp and the Boundary, subscribe to the PHOENIX PIONEER.

The Phœnix Pioneer.

During the year 1900 100,000 TONS OF ORE were shipped from the mines of PHOENIX. For the first three months of 1901 over 50,000 tons of ore were shipped, or at the rate of 200,000 tons annually.

Devoted to the Interests of the Boundary Mining District.

Vol. II. PHOENIX, BRITISH COLUMBIA, SATURDAY, MAY 25, 1901. No. 28.

HUNTER-KENDRICK CO.,
LIMITED.

Take Advantage of Carload Rates

We buy our goods by the carload, therefore we can sell goods at a price that a small merchant can't buy them at.

Get our bed-rock prices on Groceries. They are not beat anywhere in the city, or the district.

Just in Carloads of

LAKE OF THE WOODS FLOUR

PURE-FOOD BRAND OF CANNED GOODS

ARMOUR'S HAMS AND BACON, Etc., Etc.

Fresh Vegetables and Fruits arriving daily.

HARDWARE Carload of Building Materials, Sash and Doors, Nails, etc., will arrive this week.

Don't forget our stylish lines of Gent's Furnishings and Dry Goods.

THE HUNTER-KENDRICK CO., Limited

General Merchants, Old Ironsides Avenue, Phoenix.

Paints

We have passed into stock a full line of Paints and Oils, put up in every size. These paints are manufactured by the British America Paint Co., and are guaranteed to be the best obtainable. Getting them direct from the manufacturers we can quote the lowest possible price.

Remember

That we can supply your little needs in HARDWARE, as well as the large ones. During the spring housecleaning there are many little things you will need. We have them all. Hat and Coat hooks, Shelf brackets, flue stoppers, window screens, etc., etc.

We have the—

New Re-acting Washer

This is positively the easiest running machine on the market. Instead of the hard-working lever it has a fly wheel, which turns so easily a child can operate it.

Our Grocery Department

Still sets the pace. You can always be sure that you are buying your Groceries right when you get them here. We give our customers the benefit of careful buying in the best markets. Get our prices before placing any order.

We unquestionably lead in the Hardware and Grocery business. No order is too small to command our careful attention.

MORRIN, THOMPSON & CO.,

DOMINION and OLD IRONSIDES AVE. Both Phones

NEW GRANBY CO'Y

Organization of $15,000.000 Corporation Complete.

LAST MEETING HELD HERE THURSDAY

Consolidates the Old Ironsides, Grey Eagle, Knob Hill and the Former Granby Companies---Makes Strong Combination.

The organization of the Granby Consolidated Mining, Smelting and Power Co., Ltd., with a capital of $15,000,000, is now complete. The final meeting of shareholders to ratify the plan of consolidation was held in Phoenix last Thursday, being the last meeting of the several required by law of the shareholders in the consolidating companies to effect the organization of the new corporation. George W. Wooster, treasurer, and also liquidator of the old companies, drove up from Grand Forks, accompanied by H. N. Galer, of the Grand Forks office, to hold the last meeting of the old Granby Co.

Another meeting is to be held in Montreal next month for the election of officers.

The four companies thus consolidated are the Old Ironsides Mining Co., capital, $1,000,000; the Knob Hill Gold Mining Co., Ltd., capital, $1,5000,000; the Grey Eagle Gold Mining Co., Ltd., capital, $1,500,000, and the Granby Consolidated Mining and Smelting Co., Ltd., capital, $900,000. All but the Old Ironsides Co. are British Columbia corporations, that having been organized in the state of Washington. It is worthy of note that of the many shareholders in the four old companies, there was not a single dissenting vote when the proposition to consolidate the several corporations was formally laid before them and its objects explained.

The chief work done thus far has been by the Granby, Knob Hill and Old Ironsides companies, the Grey Eagle corporation having been organized only about 18 months ago; but the holdings of each one were known to be valuable, and with the demonstration that the ore could be treated with fair profit, the mines have become even more valuable.

What the Company Owns.

In addition to the smelter, water water power and realty owned at Grand Forks, the new company comes into possession of the following ten crown granted claims in this camp: Old Ironsides, Victoria, Fourth of July, Aetna, Phoenix, Knob Hill, Grey Eagle, Banner, Tip Top and Triangle. The properties are all in one huge block, adjoining each other, and are worked with power from two 10-drill Rand duplex air compressors. Tenders are now being received for an additional 40-drill compressor, to be installed some time this year, and to be used in connection with a new five-compartment shaft. More work has been done on these properties than on any other group of mines in the Boundary, and up to date, since last August, over 150,000 tons of ore have been shipped.

In addition to the above holdings, the company also owns or has sold a large share of the valuable part of the townsite of Phoenix, being the surface of some of the above claims. This, it is claimed, has been worth nearly $100,000 in cash to the syndicate, the greater part of it—all of the business lots, in fact—having already been sold at $500 and $600 per lot, some 18 months ago.

The People's Cash Store

IS THE CORRECT PLACE TO BUY YOUR

GROCERIES

We Share all Profits with Our Customers.

The People's Cash Stores
Morrison-Anderson Block. Baldwin Block

ANOTHER WATER PROPOSITION.

McArthur & Monk Make a Better Proposal to the City Council.

At Wednesday's meeting of the city council Mayor Rumberger and Alderman Roy were absent, and Alderman Punch was asked to take the chair. Several communications were read and received as follows:

From J. B. Macaulay, city scavenger, offering to sell the city five acres for a dumping ground, and build a road to the property for $250. The location is near the old Fisher saw mill.

From W. H. Bambury, secretary of the Phoenix Trades and Labor Council, asking the city to arrange for a cemetery as soon as possible. The clerk was directed to reply that the council had the matter under consideration.

From McArthur & Monk, with another water and light proposition, with better rates and terms, and agreeing to allow the city to purchase at any time under the terms of the "Water Clauses Consolidation Act."

From the Byron Jackson Machine Works and also from A. H. Heppner & Co., wishing to sell waterworks machinery to the city.

A petition was received from a large number of business men requesting the passage of an early closing by-law.

A petition was read from residents on Brooklyn avenue, asking that the alley be opened at the rear of the lots from Phoenix to Banner street. The council took steps to have this done.

Waterworks By-Law No. 17 was read a second time and passed, authorizing the city to issue debentures to the extent of $20,000 for 20 years at six per cent interest, for putting in waterworks. This by-law, having been assented to by the ratepayers last Monday, allows the council to proceed any time that it sees fit.

Alderman Marshall gave notice of his intention to introduce an early closing by-law.

All of the finance committee not being on hand, no bills were passed.

SOON ON THE MARKET.

Force at Work Platting the Dominion Copper Co's Townsite.

In the course of a few days it is expected that the townsite of the Dominion Copper Co., will be on the market. This week John A. Coryell, P.L.S., assisted by G. M. Hillary, the company's engineer, has been busy platting the ground to be sold into town lots. Altogether there will be about 150 of these lots, some of which will be 25 and some 30 feet in width. Two main streets have been laid out. Dominion avenue will be extended to School street, the present board walk being on this avenue nearly or quite all the way. Parallel to this up the hill will be the extension of Standard avenue, which will be connected with Knob Hill avenue. These two streets, as well as Phoenix and School streets, will undoubtedly be graded by the city, and the Knob Hill grade is to be carried straight through to the C.P.R. depot.

There is expected to be a good sale for all of this property, as it is well known that many intending investors have been waiting for the property to be placed on the market. The price at which the lots will be sold has not yet been given out, but an announcement in this regard is expected in a few days. It will probably be higher than the prices placed on the Old Ironsides lots at first, which were $500 and $600 per lot. Quite a number of substantial improvements are already projected for the new addition, which lies in the heart of the city, and it will doubtless be built up rapidly.

Connecting Old Ironsides and Knob Hill.

For some time past the development in the Old Ironsides and Knob Hill mines has been conducted with the object of connecting the two properties. Accordingly a drift was started at the 200-foot level of the Old Ironsides, almost due south toward the Knob Hill workings. This drift is a thousand feet from the shaft, and a raise has been begun, which is now up 35 feet. When this raise is up 100 feet it will be on the 200-foot level of the Knob Hill. At the same time the miners in the Knob Hill are working towards the Old Ironsides force, and now have only 125 feet to drive to reach the point where the raise will reach the 300-foot level. The drift from the Old Ironsides has gotten out of the ground of that claim, and is now in the Aetna.

When connection are completed between the properties referred to, the working of both will be greatly facilitated, and the air will be improved.

Railway Surveyors in Phoenix.

Last Thursday a force of V., V. and railway surveyors, 17 in number, moved into Phoenix, and pitched camp near Marshall lake, from whence the city expects to get its water supply in the near future. Engineer McCarty is in charge of the party, which is expected to remain here for at least two weeks. It is understood that they are working on the line from Carson into Phoenix by way of Fourth of July creek and Summit camp.

2,500 TONS DAILY

To Be Hoisted Through New Granby Shaft.

EXCLUSIVE OF PRESENT FACILITIES

General Manager Graves Gives His Impressions After His Recent Visit to Phoenix. ---Amazed at Growth.

Jay P. Graves, general manager of the Granby Company, after his recent visit to Phoenix, the first since last summer, expressed himself as follows, in regard to the company's mines here, the work done, the new plant to be installed, and in regard to the city of Phoenix itself:

"The work accomplished last fall, especially in regard to opening up the stopes in the Knob Hill, Victoria and Old Ironsides, and the continuous shipments being made therefrom greatly surprised me. The stopes range from fifty to one hundred feet in width and from two hundred to four hundred feet in length, and are from one to three sets in height. They are actually surrounded by ore on all sides. I have never seen as large stopes or as great a showing of ore.

1,500 Tons Daily for Six Years.

"We believe that with the present equipment we can provide from twelve to fifteen hundred tons a day and do so continuously for six or seven years without any further development. Not content, however, to extract the ore, we are pushing forward the development as fast as possible. The entire work of mining, as well as timbering, reflects the greatest credit upon Mr. W. Yolen Williams, the general superintendent, ensuring as it does the greatest economy in the handling of the ore. We are starting another open cut on the Knob Hill, which will give us 166 feet face when it has reached under the present open cut already 65 feet in width and having a face of ore 40 feet in extent. The new open cut is on a level with the Knob Hill spur, which will be carried into the hill on the same grade. This cut is 40 feet below the tunnel level.

New Hoist to Handle 2,500 Tons.

"Connection is being made between the workings of the Old Ironsides and the Knob Hill and we are raising for the new central working shaft. It will consist of five compartments. Three of them will be devoted to the hoisting of ore; and the others will be used for man-ways, water, air and steam pipes. The shaft will be equipped with ore skips, capable of hoisting 2,500 tons per day, exclusive of the ore that will be taken from the open cuts, the Knob Hill tunnel and the two other shafts on the Old Ironsides.

"We expect to erect, in addition to the hoist, a forty-drill compressor. The automatic skips will dump their contents into a crusher which will crush the ore into sizes not exceeding four inches. These automatic crushers will, in turn, dump automatically into the ore cars, thus saving handling by the miners. By this arrangement the necessity of crushing at the smelter will be obviated and the ore will be handled automatically throughout from the moment it leaves the mine until it enters the furnaces. We are considering the estimates of five leading machinery firms for the proposed new plant. The hoist will be operated by steam, but the skips and crusher will be run by electric motors. Compared with the apex of the mountain, known to be in ore, the second open cut will gain a vertical depth of 300 feet; from the lower workings of the Old Ironsides the gain will be 700 feet.

Amazed at Growth of Phoenix.

"I was also amazed at the growth and prosperity of Phoenix. Many substantial business buildings have been erected and the construction of others will be undertaken this summer. We employ over 275 men, and this number will be largely increased when the enlargement of the Granby smelter is completed. Then there is the payroll of the Dominion Copper Co. as well as that of the Snowshoe and other mines in the vicinity. Phoenix has a bright future. The Congregational, Catholic and Episcopalians have been granted free sites and will erect churches. A new school house is assured this summer, and the erection of a hospital will be commenced shortly. For the convenience of our men, we will erect a large drying room fitted up with shower baths."

VICTORIA DAY AT MIDWAY.

Quite a Number of Residents of Phoenix Were There.

Yesterday was Victoria Day, and a general holiday throughout the Dominion and the Kingdom. As usual a celebration was held at Midway, people from all parts of the Boundary attending. This year the C. P. R. ran an excursion train from Grand Forks, but no train was run from Phoenix. Nevertheless the Phoenix people were there in considerable numbers. They had become used to the cayuse means of locomotion in former days, and a little thing like the lack of railway facilities did not deter them from being on hand. At an early hour in the morning a stream of teams and equestrians began winding its way down the hill to the town where they think James Breen will build a smelter, and every vehicle was loaded to its utmost capacity.

The local football team also went down there to try conclusions with the aggregation from Greenwood. As the Pioneer goes to press Friday night, no results of the days events can be given this week.

Our Mines AND Smelters.

LATE NEWS NOTES FROM THE SEVERAL CAMPS.

The Winnipeg shipped another car of ore last Sunday to the Granby smelter.

The railway tunnel on the Snowshoe, according to measurement, is now in 638 feet.

The unwatering of the Rathmullen, in Summit camp, has been finished, and development is expected to be resumed shortly.

Last week the Granby smelter treated 4,200 tons of ore, making a total of 144,200 tons since the works were blown in last August.

It is said that the Granby smelter has quoted a rate of $6.50 per ton for freight and treatment of Republic ores, when the new railway is completed this fall.

Work on the Bank of England claim, adjoining the Rawhide, owned by Robert Wood and others, of Greenwood, is about to be resumed. The property is promising.

Last Tuesday the raise from the Knob Hill tunnel to the "glory hole" was completed, and will save much handling of ore from that part of the property. Three more raises are to be put in.

This week the first two cars of machinery for the enlargement of the Granby smelter arrived at the works. They consisted of the crushing machinery. The foundations for the new buildings are completed, and Smith Bros. have started on the superstructures.

Last Wednesday, the force on the Jewel group, in Long Lake camp, northwest of Eholt, was increased to 21 men, William Rowe being in charge. Development will now be prosecuted as fast as possible on this well known group, which has been acquired by a strong English corporation.

A rich strike was made on the Dalhousie, in Arlington mountain district, about ten miles northwest of Carmi. The claim is owned by Thomas King and James Morrison. The ore carries high values in free gold, and is said to be the richest strike yet made in the West Fork country.—Greenwood Miner.

The Bullock diamond drilling machine which was formerly used on the Gold Drop has been shipped to the town of Kitchener, on the Crow's Nest line. It is said that the C. P. R. has had difficulty in securing the right kind of rock with which to build piers for some of the bridges on that line, and that the diamond drill will be used in that connection.

Phoenix Branch Ore Shipments.

The following table gives the ore shipments of Phoenix Branch mines for 1900, for the past week, for 1901 and the total to date:

	1900	Week	1901	Totals
Old Ironsides, Knob Hill and Victoria	64,533	4,008	85,031	150,474
B. C. Mine	19,494	1,130	17,821	37,315
Golden Crown	2,500	....	....	2,500
Winnipeg	1,075	25	50	1,125
Athelstan	1,200	....	550	1,750
Snowshoe	300	....	150	450
Brooklyn	150	....	....	150
Totals, tons	89,252	5,163	103,602	193,764

800 FEET OF ORE

This is the Present Showing on the Rawhide.

ONE BODY KNOWN TO BE THAT WIDE

Is Undoubtedly a Continuation of the Snowshoe Vein---Raise Begun to Meet the Shaft.

From the surface indications mining men have always held a good opinion of the Rawhide, adjoining the Snowshoe, but it has been left to recent development to prove that the old timers were correct. This, however, has been done, not only to the complete satisfaction of the aforesaid old timers, but also to that of the management of the Dominion Copper Company, now owning and operating the property.

Up to last January very little work had been done on the Rawhide outside of the 500-foot tunnel, which had been driven in country rock the entire distance. The tunnel was, therefore, extended another hundred feet or so and some 50 feet of crosscutting done, but no ore was encountered.

It had been a theory that the tunnel had been driven alongside an ore body, but the crosscutting disproved it.

As soon as the ground could be examined, it was decided to sink on the ore showing on the top of the Rawhide hill, and accordingly J. N. Gillis, the contractor, was directed to work there. This he did, and soon had the best of results. The No. 2 shaft was sunk about 75 feet, and went through an ore body 32 feet in depth, of as fine chalcopyrite as has been seen in this camp. The company, of course, do not give out the values obtained, but it is understood that they are as good or better than those obtained from any other property being worked by the company.

Wednesday of this week work started on a raise in the tunnel, to connect with the No. 2 shaft, which is down 75 feet. It is expected that this raise will be driven up 100 feet to reach the bottom of the shaft. Three shifts are at work on this part of the property, and two shifts in another shaft on top of the hill.

The ore body has been traced for a distance of at least 800 feet on the surface by means of open cuts, and how much further it extends is not yet known. There seems to be no doubt but that the Rawhide has the Snowshoe vein. The work now being done is proving the property to be all or more than has been expected of it, and if it continues to improve, the Rawhide bids fair to become one of the best properties in the camp.

HELD UP AT ROCK CREEK.

Two Masked Men Scooped in About $500 Last Saturday Night.

Constable Darraugh returned from Vernon last Monday via Fairview and Camp McKinney. He brought Arthur Graham from Fairview to Greenwood, who was was wanted on a charge of embezzlement. He also brought news of a daring holdup that occurred at the Riverside hotel, Rock Creek, Saturday evening, which place he reached at 11 o'clock the next morning.

It appears that Sam Larson, the proprietor, and M. W. Jesser, his assistant, with one or two others, were in the bar-room about 9 o'clock Saturday evening, when two masked men entered the room and commanded, "Hands up." It was thought to be a joke at first, but the victims were soon disillusioned on that point. The first thing the robbers did was to step to the telephone, take down the receiver, and stick some wax or tar in the transmitter, saying, "Don't touch that or it will explode." They then proceeded to go through the men's pockets and the till of the bar, entirely familiar with the place and the people.

One robber guarded the door, while the other took in the coin and bills, etc. Mr. Larson lost about $400 from his pockets, Jesser was relieved of $84, and J. Peterson of $3 or $4. Then the till was tackled, where $17 was secured, but $35 was overlooked. They also secured a number of checks and notes, but knowing they were of little use, they told Larson they could be found down the road in the morning. The next day they were found exactly as stated.

Mr. Darraugh took notes of the case, and as good a description as could be obtained of the men, and reported the case to his superior, Mr. McMynn, at Greenwood, who sent out Constable Cunningham to work on the case. One robber was tall and the other short, both being roughly dressed. As the Riverside hotel is an isolated spot, no other building being nearer than the Rock Creek hotel, nearly a mile away, the operations of the robbers were favored, and they had plenty of time to get away and across the line. They knew where they were and even the pockets in which the men kept their money. No clue to their identity has yet been found.

The Canadian Bank of Commerce

HEAD OFFICE, TORONTO.

CAPITAL, $8,000,000. REST, $2,000,000.

HON. GEO. A. COX, President. B. E. WALKER, General Manager.
J. H. PLUMMER, Ass't Gen'l Manager.

J. W. H. SMYTHE, MANAGER GREENWOOD BRANCH.

The Phoenix Pioneer.

ISSUED ON SATURDAY BY THE

PIONEER PUBLISHING CO.

AT PHOENIX, B. C.
(The place where the mines are.)
W. B. WILLCOX, MANAGER.
Columbia Telephone, No. 49.
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Advertising rates furnished on application.
Legal notices 10 and 5 cents per line.
Four weekly insertions constitute one month's advertising.

1901 MAY 1901

Sun	Mon	Tues	Wed	Thu	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

UNION LABEL

McGILL MEN IN THE BOUNDARY.

The Boundary district has a number of old McGill men as residents pursuing different vocations. That fact is a good thing for the Boundary, as it is probable that no university in Canada has a better reputation for the men it turns out than has the famous Montreal institution. These facts are recalled by the visit now being made to British Columbia by a party of students and professors from the McGill mining department, whose object is to see our mining resources for themselves.

When a number of young men, who it is entirely reasonable to believe, are destined to take their places among the eminent mining engineers of the continent in the near future, visit the province for the purpose of acquainting themselves with the industry from actual observation, it is a matter of no small importance to British Columbia. Even on this short trip these men are enabled to form some adequate idea of the vastness and variety of our magnificient mining resources, and will advertise them in a manner that cannot fail to result in the greatest good to the whole province. Wherever they have been every facility has been placed at their disposal for the proecution of their object by mining men generally, who are only too ready to assist them.

We believe that we have one of the greatest mining domains on the North American continent, and it is an excellent idea that these future engineers should gain some adequate conception of it. This they are now doing. They have been to the coast, and are now visiting the Kootenay and Boundary, and will stop at Fernie on the way home over the Crow's Nest Pass line.

EDITORIAL COMMENTS.

The Canadian mint is to be located at Ottawa, and will cost about $75,000 per annum to run. It should be located in this province.

Congratulations to the Grand Forks Gazette on resuming its seven-column size and on entering its sixth year. Its last issue was all right.

Next month the first issue of Lowery's Claim, a monthly by the original editor of the New Denver Ledge, will be given to on expectant public. It will undoubtedly be worth reading.

Just 110 acts were passed by the legislative assembly during the session recently closed. Fortunately, but little tinkering was done to the mineral act, for which we should be duly thankful.

There is said to be only one thing in the way of the building of the Midway-Vernon railway, and that is the financing of the project. It is believed that this matter will be satisfactorily arranged, and work started this year. It is a good thing and should be pushed along.

A recent dispatch from Ottawa stated that "the house had made splendid progress in supply on the railway subsidies." Some $3,462,000 was voted for railways in every part of the dominion except British Columbia. Can anyone explain why this province should have been left out in the cold in this matter?

The Pioneer acknowledges nearly a column of advertising given this paper last week by the Greenwood Miner, and only regrets that lack of space prevents our reciprocating. Neither has this paper room for printing ads twice in one issue, or to reprint matter of a news character that appeared in the issue of the previous week.

The Northwest Mining News, of Spokane, says that it has assurances that the Curlew smelter will be built, and by the American Mining Investment Co., C. R. Tuttle, manager Residents of Grand Forks, who have had dealings with Mr. Tuttle, think differently, and some of them are said to be quite anxious to meet Mr. Tuttle once more.

The Nelson Tribune has discovered that five-dollar ore can be mined and smelted at a profit in British Columbia. In the Boundary we have known it for the last six months or more. The Tribune also asserts that the Dominion Copper Co.'s smelter at Greenwood is up to date in every respect. There is no such concern yet as that referred to, but work on one is to be started this year.

The decision, finally announced, by the dominion government to give a bounty of $5 per ton on lead refined in Canada, the amount not to exceed $100,000 in any one year, will be welcome news to the Kootenay silver-lead mine owners. This will provide a bonus for 20,000 tons each year, and it is a starter in the right direction, even if it does not at once accomplish all that is hoped for it.

It is estimated that there are a thousand men, or close to it, working in the mines of the Boundary, and the shipments of ore are now over a thousands tons per day. This is an average of a ton per man, but there are a goodly number working in properties that are not shipping yet. Of the thousand tons more than half is sent out of Phoenix camp, and nearly or quite half of the men working in this section are employed in and around Phoenix.

WHAT THE EDITORS SAY.

The Kaslo smelter is a sure go. The company have made their first payment on their site.—Kaslo Kootenaian.

The suckers are being worked in the east with oil stock. Some fish never quit biting when the bait is changed regularly.—Ledge.

The price of diamonds is rapidly advancing. Something continually arises to make the life of the country editor a hard one.—Cranbrook Herald.

This will undoubtedly be a banner year for mining. The great accumulation of ready cash in the money centers now looking for investment is somewhat startling—Lardeau Eagle.

Silverton enjoys the unique distinction of being the only town in Canada where the parents object to the monthly school report being published in the local paper. The parents are otherwise intelligent.—Silvertonian.

The C. P. R. is above par and has been for some time now. This is the first year in the history of the company that that has happened. Those who bought C. P. R. stock a few years ago when it was down near the 50 mark were wise.—Vancouver World.

Lost.—Somewhere not far from the survey line run some fifty years ago between Canada and the United States, one parallel of lattitude, branded 49. Anyone giving information that will lead to the immediate recovery of the above will save a lot of disputes over mineral claims situate along the long lost international boundary line.—Midway Advance.

For Sale.—One 8-column Washington Hand press, one Army press, and a lot of body and job type, suitable for weekly newspaper. Will be sold at a bargain. Address, Pioneer Publishing Co., Phoenix, B. C.

Notice to the Public.

I have opened a shoeshop in the Morrison-Anderson block, and am ready to do all kinds of repairing and new work in my line at reasonable prices. A specialty of miners' boots and shoes. Give me a call.

BERT MALANDRINI.

See Almstrom & Berg at the Norden hotel, Dominion avenue. *

NOTICE.

Notice is hereby given that at the next sitting of the Licence Commissioners for the City of Phoenix I intend to apply for a transfer to John Burgess of the licence which I hold to sell liqor by retail in the Hotel Union, Phoenix, B. C.
Dated the 5th day of April, 1901.
26 JOSEPH H. GRAHAM.

For Sale,

AT LOW PRICE

A Complete Newspaper ....Plant....

If you are interested, it will pay you to write to the

PIONEER PUB. CO.,
PHOENIX, B. C.

Write for prices on all kinds of—
Riding Saddles, Pack Outfits, Saddle Blankets, Cinchas and Harness. Prices the lowest

H. C. SMITH, Grand Forks
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Where he will be pleased to see his old friends and patrons.

Everything the Market affords served in first-class style.

R. LORAH, Proprietor.

THE DEUBER-HAMPDEN LEADS. Others Follow.

GEO. E. DEVY, SOLE AGENT.

Dom. Express Money Orders for sale

Phoenix Laundry

—J. T. LAWRENCE, PROPRIETOR.—

During House Cleaning time we give SPECIAL RATES to Families and Hotels on Blankets, Curtains, Etc., for which we have the best of facilities.

Only Union Help Employed Bundles called for and delivered promptly to every part of the city. Send your order by Phone.

BEST OF WORK GUARANTEED. V. & N. PHONE NO. 30.

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Leading Hotel of Phoenix

Everything First Class, Electric Lighted, Electric Bells, Free Sample Rooms, Finest Liquors and Cigars.

B. C. HOTEL CO., LTD., PROPS
B. TOMKINS, MANAGER.

OLD IRONSIDES AVENUE, - - PHOENIX, B. C.

Phoenix Stage Line.

Makes Two Round Trips Daily Between Phoenix and Greenwood.

Leaves Phoenix at 7.45 a. m. and 1.30 p. m. Phoenix Time.

Leaves Greenwood at 9:00 a. m. and 4:00 p.m. Greenwood Time. Sundays, leaves Phoenix at 8:15 a. m. and Greenwood at 10:30 a. m.

Cottage Hotel

NORTH END OF FIRST STREET BRIDGE.

J. E. Meagher, Prop.

The Finest to be had in Wines, Liquors and Cigars. PHOENIX, B. C.

It's Worth Knowing

That you can secure about anything in **Furniture, Carpets, Upholstering, tc.,** at the establishment of

CLARK & BINNS,
Old Ironsides Ave.

We buy direct from factory, and whether you wish to furnish one room or fifty, we will quote you right prices. Picture Framing to order, with a large stock to select from.

UNDERTAKING AND EMBALMING.

Bellevue Hotel,

KNOB HILL AVE., PHOENIX, B.C.

This hotel is centrally located, newly built and newly furnished throughout. Everything is first-class. Bar stocked with the finest.

EDWARD SIMPSON, Prop.

The

Maple Leaf

Choice wines, liquors, and cigars always in stock. Board by day or week. One trial and you will remember The Maple Leaf Forever.

Mandel & Murphy, Props.

OLD IRONSIDES AVE. PHOENIX, B. C.

VAUGHAN & McINNIS,

The **Pioneer ...Butchers**

OF THE CAMP.

We handle all Kinds of Beef, Pork, Mutton and Veal. Also Fish, Poultry and Oysters in season.

Your Trade Solicited. Our Prices Are Right.

Old Ironsides Ave. PHOENIX, B.C.

Bell's Livery, Feed and Sale Stables

HARRY BELL, PROPRIETOR.

Good Saddle, Pack and Driving Horses. Heavy Draying.
Charges Reasonable.
KNOB HILL AVE, PHOENIX, B. C.

P. Burns & Co.

PHOENIX MARKET.

HEAD OFFICE FOR BOUNDARY CREEK, GREENWOOD, B. C.
HEADQUARTERS, NELSON, B. C.

.... Wholesale and Retail Meat Merchants.

Markets at Nelson, Kaslo, Three Forks, Sandon, Slocan City, Silverton, New Denver, Ymir, Salmo, Rossland, Trail, Cascade, Grand Forks, Greenwood, Midway, Niagara and Phoenix.

FISH, OYSTERS AND POULTRY IN SEASON.

All orders receive prompt attention.

THE PHYSICIAN

Prescribes and expects pure medicine and exact weight and measure. These you will always get at our store.

J. B. BOYLE,

V. & N. TEL. NO. 16. DRUGGIST. NIGHT BELL

C. A. McCLUNG & CO.

Hay, Grain, Feed, Rolled Oats, Etc. We have a large stock, bought before the rise and can quote close prices. Quotations given on straight or mixed cars.

Office Standard Avenue. **Chas. A. McClung & Co.** V. & N. Telephone 36.

The British Columbian Wholesale Liquor Company, Limited.

R. GREIGER, Manager.

AGENTS FOR **Pabst Beer**

Complete line of Bar Supplies.

GREENWOOD, B. C.

CITY BAKERY

SLINN & McCAGUE, PROPRIETORS.
V. & N. Phone, No. 48.

Bread, Cakes, Pies, Etc., Fresh Daily.

FREE DELIVERY

IRONSIDES ADDITION, PHOENIX, B. C.

Every working man should remember that Blue Ribbon Tea is packed in this country by white labor only. Are you drinking it?

PHOENIX BREWERY

JULIUS MUELLER, PROPRIETOR.

Extra Fine

LAGER BEER

All the best hotels in Phoenix serve Phoenix Beer.

Patronize home Industry and drink Phoenix Beer.

Cor. Standard Avenue and Banner Street.

PHOENIX, B. C.

Now is the Time to Buy Town Lots in Similkameen City.

The MINING and COMMERCIAL CENTRE

FOR THE WHOLE SIMILKAMEEN Situated in Camp Hedley, close to the Nickel Plate Mines and Sterling Creek Copper Camp.

FOR THE NEXT FEW DAYS The Townsite Company will sell 40 of the choice inside business lots next to COST PRICE. Your choice for $25 cash and $25 in two months, $25 in four months. Deeds can be given any time upon payment of $75. Corners $200; $50 in cash, $50 in two months, $50 in four months and $50 in six months. Two lots go to the corner.

They Will Never be as Cheap Again. This is an Investment and no Speculation.

This townsite is situated in Camp Hedley on the main wagon road and location lines of three different railroads, half way between Keremos and Princeton, and among the coming mines in British Columbia.

For further particulars apply to H. M. Keefer, room 4, Wallace-Miller block, Greenwood, B. C.; or to Ernest Kennedy & Co., Rossland, B. C.; Chas. D. J. Christie, Nelson, B. C.; A. G. Hanauer, Spokane, Wash.; J. J. Banfield, Vancouver, B. C.; R. B. Kerr, J. A. Mills and C. A. Baldwin, Phoenix. FRANK BAILEY, Manager, Head Office, Room 4, Wallace-Miller Block, Greenwood, B. C.

OLD IRONSIDES TOWNSITE LOTS

SPECIALS.

FOR SALE—$1,500 will purchase an improved central Knob Hill Ave. property.
$700 for a choice loi on Ironsides Ave., adjoining the Victoria hotel.
$4,000 will buy a very central property, returning 45 per cent interest on investment.
FOR SALE—A pair of choice corner lots on Knob Hill Ave. cheap, and centrally located.
$250 each for lots on Ironsides Division; building conditions.
Residence Lots for $150 and $175 on easy terms.
Building Loans Fire insurance written.

J. E. MILLS, Agent,

V. & N. TEL. 81. MORRISON-ANDERSON BLK FIRST ST., PHOENIX.
Correspondence Solicited. Visitors in city are cordially invited to call and inspect properties.

AND OTHER CITY PROPERTY FOR SALE

J. E. MILLS, Agent

THE BUTTE,

C. W. ABBOTT, Proprietor.

THIS popular resort has been refitted, refurnished and thoroughly overhauled throughout, and furnished with all the modern hotel conveniences. Local and Long Distance Telephone connection with the office—and is headquarters for Stage and Railway traffic; and every attention is given to the comfort and convenience of patrons. The hotel has been enlarged by the addition of fifteen nicely furnished rooms.

The Best Appointed and Equipped Hostlery in the Boundary.

WINES, LIQUORS, and CIGARS.

IMPORTED AND DOMESTIC.

Comfortable Sample Rooms for Commercial Travelers

The Public Patronage Respectfully Solicited. We aim to please our present large trade and deserve more.

UP-TO-DATE MUSIC HALL.

DOMINION AVE., **PHOENIX, B. C.**

....HOTEL BROOKLYN....

(Formerly the Metropolitan.)

High class wiues, liquors and cigars always in stock. Convenient sample room for Commercial Men. First-class Cafe in connection.

HUGHIE McGUIRE, Prop

CALIFORNIA WINE CO.,

—DEALERS IN—

Fine Wines and the Choicest of Cigars

Agents for Calgary Beer. **NELSON, B. C.**

PALACE LIVERY STABLE

Stage and Transfer Line,

PHOENIX, - - - - - B. C.

Stage leaves Phoenix for Greenwood ..... 8 a. m.
Leaves Greenwood ..... 10 a. m.
Leaves Phoenix ..... 1 p. m.
Leaves Greenwood ..... 4 p. m.

Best turnouts in the Boundary. Horses well suited for long drives. **COLLINS & McGILLIS, Props.**

The Lion Bottling Works

GREENWOOD AND PHOENIX, B. C.

—SOLE AGENTS FOR THE—
Lion Brewing Co. Of Rossland, the Largest Brewery in British Columbia.

—GENERAL EXPORT AGENTS—
Blue Label REICHS-QUELLEN
Selters Natural Mineral Wate WIESBADEN, GERMANY.

JAS. McCREATH & CO., PROPS.

D. W. McDONALD

Plumbing & Tinning

Job Work Promptly Attended to. **Phoenix, B. C.**
Phoenix street (Back of Postoffice.) V. & N. Phone No. 44.

PHOENIX SECOND HAND STORE

New and Second Hand Furniture and Goods Bought, Sold and Exchanged.
New show case for sale.
....CABINET AND UPHOLSTERING WORK DONE....

Knob Hill Ave., : : : Next to Bell's Stables.

J. C. GOUPIL,

....Painter, Decorator and Paper Hanger

Sign Painting on short notice. Prompt attention to all orders.....
Office and shop: PHOENIX STREET.

Knob Hill Cafe

This popular restaurant is now under the management of Harry Adams, one of the best known caterers in the Boundary. He solicits your patronage.

Opp. Eastern Townships Bank, First Street.

AT GRANBY SMELTER

Description of Enlargements Now Going on.

WILL BE COMPLETED BY SEPTEMBER

When Converter is Running the Copper-Matte Plant will be the Equal of any in the World.

The following description of the enlargements now going on at the Granby smelter, was written by W. A. Harkin:

The work of doubling the capacity of the Granby smelter, as well as installing a converter plant, is now well under way. The grading of the site for the buildings has been completed and a large force of stonemasons is engaged in laying the various foundations. The two new furnaces will each have a capacity of 320 tons, making the total capacity of the smelter 1,280 tons daily. Then the crushing and sampling plant will also be enlarged. The proposed addition will crush and sample 1,000 tons daily, making the total daily capacity of the crushing and sampling plant 1,600 tons per day. Additional ore bins will also be built. They will have a carrying capacity of 4,000 tons and will, with the existing bins, provide a total capacity of 10,000 tons.

The new converter plant, which will be supplied by the Gates Iron Works, of Chicago, will have a capacity of from 150 to 200 tons daily. The power plant will also be increased by a 250 horse power horizontal tubular water wheel and a 250 horse power generator, directly connected with the water wheel, making a total of 350 horse power developed for the use of the smelter. This is exclusive of 250 horse power developed for the city of Grand Forks, the total power thus developed on the Kettle river being 1,090 horse power. There will also be added an additional triplex power pump which will supply an additional 750,000 gallons of water daily for granulating the slag and for the water jackets. The capacity of the blower room will be increased by another No. 9 Connersville blower and 200 feet will be added to the dust flue. A sufficient number of motors will be installed for the purpose of running the new plant.

Of the new plant, the two new water jacket copper matting furnaces will be 44x160 inches. The new No. 5 gyratory crusher will be capable of crushing 1,000 tons daily to a size not exceeding four inches. The converter building will be a steel fire-proof structure, 160x68, its height in the main portion being 35 feet. The contract for it construction has been awarded to the Hamilton Bridge Co. Works, of Hamilton, Ont. This building will contain two stands of converters of the horizontal barrel type. The shells will be 72 inches in diameter by 100 inches in length. Each stand will have three extra shells. This building will contain a 50 10 (4) electric motor traveling crane, for handling the shells and matte; in another portion of the building will be a 20-ton reverberatory tilting furnace.

In the same building there will also be the quartz crushing plant and grinding pans for mixing the converter linings. Under each converter stand will be three mould carriages. These will be operated back and forth by a hydraulic ram. The converters will also be tilted by hydraulic power as well as the tilting furnace. Near by the converter building will be the engine room, in which will be located the blowing engine for blowing the converters; also the hydraulic pump which will furnish the pressure to operate the various machines in the converter building. The blowing engine will be run by a belt from a 200 horse power alternating motor. It is of the power type, has an air cylinder 36x36 inches, and has a special unloading device attached so that when the pressure reaches a maximum of 12 pounds, the valves are so arranged that they remain open and no power is consumed while the converter is not using air. This unloading device was especially built for the Granby company, and has never been used on any low pressure blowing engine used for converter purposes.

The converter building is on the same level as the furnace room, containing the four blast furnaces and 100 feet distant therefrom. The two buildings will be connected by a 10-ton electric crane. The matte from the furnaces is first caught in receivers, which in turn are tapped out into matte ladles. The small electric crane takes the ladle of molten matte to the end of the converter building and there pours the hot metal into the reverberatory. When the converter is ready for a charge the large 40-ton crane in the converter building places a large matte ladle in front of this furnace and by hydraulic power the furnace is slowly tilted until there is enough for a charge. The large crane transfers this hot matte into the converter, into which it is poured. The converter is then turned into an upright position and the blast turned on. The pressure blast is 12 pounds per square inch. The blast is maintained until such time as sufficient slag has formed. Then the blast is turned off and the slag skimmed off into a large ladle. This ladle is then carried by a large crane and the slag is poured hot into the tilting furnace. The converter is then blown for a short time, when the matte is all converted into metallic copper, still retaining the gold and silver values.

The moulds on the carriages are now brought into position by the hydraulic mover and the copper is slowly poured out of the converter into these moulds. The copper is moulded into bars, or into cakes, weight about 300 pounds each. The converter is now ready for another charge. It takes from two to four hours to convert one charge into metallic copper, the time depending on the grade of copper matte. By converting the matte at the smelter a saving of 50 per cent. in the weights of the metal sent east to the refinery is effected.

The main furnace room will be enlarged an additional 82x82 feet. The sampling room will also be increased by 70x70 feet and at its highest part will have a height of 65 feet. The triplex pump at the power house will be furnished by the Stillwell-Bierce Co., of Dayton, Ohio. The Dayton, Ohio, Globe Iron Works will supply the 150 horse power wheel. The furnaces and converters will be manufactured by the Gates Iron Works. All the contracts for the supply of the motors and electrical plant have been awarded to the Westinghouse Electric and Manufacturing Co., of Pittsburg.

To the superintendent, A. B. W. Hodges, who also planned the original plant, belongs the credit of arranging all the details of the proposed enlargment. Many of his own original ideas are being incorporated in the machinery by the builders. Mr. Hodges, who was the first to solve the problem of the economical treatment of Boundary ores, is directing all the details of construction. When completed, and in running order, some time in September next, the Granby smelter will not be surpassed by any copper-matting plant in the world.

IN GRAND FORKS DIVISION.

Appropriations Made by the Government for Improvements.

The following is a statement of the appropriations made for public works in the Grand Forks mining division for the fiscal year 1901-2, as furnished the Pioneer by Smith Curtis, M. P. P:

Bridge north fork Kettle river in addition to the $2,500 granted last session, $1,300.

Wagon road to Franklin camp, $6,750.

Trails Gladstone to John Bull and other claims, $500.

Wagon road Eholt to Long Lake camp, $2,500.

Wagon road Cascade to Edwards Ferry, $1,500.

Road Phoenix to Summit in addition to the $2,500 granted last session, $500.

Clear obstructions north fork Kettle river, $3,000.

Out of the general repair account there are the following items:

To repair wagon road Cascade to Grand Forks, $200.
Grand Forks to Pass creek, $500.
Grand Forks to Lynch creek, $500.
Grand Forks to White's camp, $450.
Grand Forks to Carson, $450.
Grand Forks to Phoenix, $200.
Eholt to Summit city, $200.
Eholt to B. C. mine, $50.
Eholt to north fork Kettle river, $100.
Cascade to Gladstone, $200.
Trails in the vicinity of Gladstone, $200.
Main street Eholt, $250.
Other trails throughout the district, say, $200.
Approach to bridge north fork Kettle river, Hardy's Crossing, $2,000.

Any surveys of roads or trails will be taken out of the general survey account.

The total appropriation for the Rossland riding for roads, trails and bridges is $38,300.

Annual Teachers' Examinations.

The annual examination of candidates for certificates of qualification to teach in the public schools of the province will be held as follows, commencing Wednesday, July 3rd, at 8:45 a.m. Victoria, in South Park school building; Vancouver, in High School building; Kamloops, in public school building; Nelson, in public school building.

Each applicant must forward a notice, thirty days before the examination, stating the class and grade of certificate for which he will be a candidate, the optional subjects selected, and at which of the above named places he will attend. Every notice of intention to be an applicant must be accompanied with satisfactory testimonial of moral character. A fee of $5 must also be forwarded with each application.

Corporation of The City of Phoenix.

BY-LAW NO. 16.

Whereas, it is immediately necessary for the Municipal Corporation of the City of Phoenix to open up, render passable and improve the following streets in the said city of Phoenix, viz:

Dominion Avenue, Phoenix Street, Knob Hill Avenue, Second Street; and a street to be laid out from Phoenix street to School street; and

Whereas, it is necessary for the purposes aforesaid that the city should raise, by way of debentures, a loan of $15,000, repayable on the 1st day of June, 1921; with interest in the meantime payable half-yearly at the rate of six (6) per cent per annum; such loan, when raised, to be applied for the purposes aforesaid: and

Whereas, for the payment of the said debentures, sinking fund, and interest, it will be necessary to raise the sum of $1,425 by special rate in each and every year; and

Whereas, for the purpose of raising the said yearly sum of $1,425, an equal special rate on the dollar will be required; and

Whereas, the whole rateable land, improvements, and real property of the City of Phoenix, according to the last revised assessment roll, is $725,450; and

Whereas, the City has no existing debenture debt, or other debt; now

Therefore, the Municipal Council of the Corporation of the City of Phoenix enacts as follows:

1. This by-law may be cited for all purposes as "Street Improvements Loan By-law No. 16, 1901."

2. For the purposes aforesaid, it shall be lawful for the Mayor of the City of Phoenix to raise by way of loan from any person or persons, body or or bodies corporate, who may be willing to advance the same on the credit of the debentures hereinafter mentioned, the sum of $15,000, and cause the same to be paid into the hands of the Treasurer of the City of Phoenix, for the purposes aforesaid, and with the objects hereinbefore recited.

3. It shall be lawful for the Mayor to cause any number of debentures to be made, not exceeding in the whole the sum of $15,000, each debenture to be for any sum of money not less than $100, as may be required, and all such debentures shall be signed by the Mayor, and countersigned by the clerk of the municipal council.

4. The said debentures shall be made payable in twenty years from the day hereinafter mentioned for this by-law to take effect, at such bank in the City of Phoenix or elsewhere as the municipal council may by resolution direct.

5. The said debentures shall have coupons attached for the payment of interest at the rate of six per cent per annum on the amount of said debentures, and such interest shall be payable half-yearly on the 1st day of December and the 1st day of June in each and every year.

6. A special rate on the dollar shall be levied and raised in each and every year, in addition to all other rates, on all the rateable land, improvements, and real property of the City, sufficient to pay the interest on the amount of the said debentures, and to create a sinking fund for the payment of the debt hereby created when the same shall become due.

7. It shall be lawful for the Corporation to purchase from time to time any of the said debentures, at such price or prices as may be mutually agreed upon, and all debentures so repurchased shall forthwith be cancelled, and no reissue of any debenture or debentures shall be made in consequence of any such purchase.

8. The sum of $900 shall be raised annually for the payment of interest on the amount of the debt incurred hereunder, during the currency of the debentures hereby authorized to be issued.

9. The sum of $525 shall be raised annually for the payment of the debt hereby incurred.

10. This by-law shall take effect and come into force on the 1st day of June, 1901.

11. This by-law shall, before the final passing thereof, receive the assent of the electors of the Corporation, in the manner prescribed by the "Municipal Clauses Act", and amending acts.

Take notice that the above is a true copy of the proposed by-law, upon which the vote of the municipality will be taken at the City Office, Phoenix, B. C., on Monday, the 27th day of May, 1901, between the hours of 8 A. M. and 4 P. M.

D. McMILLAN,
Clerk of the Municipal Council.

NOTICE TO CONTRACTORS.

Sealed bids are hereby called for, for the construction of the Phoenix General Hospital, in accordance with the plans and specifications to be seen at the office of the secretary on and after the 15th of May. Such tenders will be received up to 12 M., May 28th.

W. R. WILLIAMS,
Sec'y P. G. H.
Phoenix, B. C., May 8th 1901.

AUDITOR and ACCOUNTANT

F. A. FRINGS.

Late of the firm of Wardell & Co., (Expert Accts.), N. Y. City,

Tel: V. & N. 36. PHOENIX, B.C.

R. B. KERR,

BARRISTER AND SOLICITOR,
NOTARY PUBLIC.
PHOENIX, B. C.

ALDHAM & BLUNT,

MINE SURVEYORS,
AND DRAUGHTSMEN.
V. & N. 'Phone, No. 70. PHOENIX, B. C.

R. A. SCOTT,

CONTRACTOR AND BUILDER.
ESTIMATES FURNISHED.
PHOENIX, B. C.

H. S. CAYLEY. W. B. COCHRANE.

CAYLEY & COCHRANE,

SOLICITORS, ETC.
PHOENIX, B. C.

D. WHITESIDE,

BARRISTER & SOLICITOR,
Graves-Williams Block.
PHOENIX, B. C.

D. J. MATHESON,

INSURANCE AGENT,
FIRE, LIFE, ACCIDENT.
Commissioner for taking Affidavits.
PHOENIX, B. C.

JUST RECEIVED

—A NICE LINE OF—
Silver, Silverine and Gold Filled Cases
They are beauties. Call and see them.

HENDERSON,

THE JEWELER.
Souvenir Spoons always in stock.

Phoenix : Bakery

C. W. GREER, PROP.
Phoenix Street, Opp. P. O.

Bread Delivered Daily to all parts of the City.

When we say we make good Bread we are only repeating the words of our many customers. To the stranger we say, Try it and be convinced. PIES, CAKES, COOKIES, DOUGHNUTS, Etc., always on hand.

Light Express in Connection
V. & N PHONE, 55.

DAN BURNS

GENERAL BLACKSMITHING AND REPAIR SHOP

HORSESHOEING ○ A ○ SPECIALTY

Dominion Ave., PHOENIX

W. B. OLSON

CONTRACTOR and BUILDER

PLANS and ESTIMATES FURNISHED

PHONE, V. & N. 21. PHOENIX.

Phoenix Lodge No. 28, Knights of Pythias.

Meets every Tuesday night at 7:30 p. m., Miners' Union Hall.
Visiting brethren welcome.
C. A. McCLUNG, K. R. S.
J. A. CLARK, C. C.

FERGUSON & MUNROE

PRACTICAL HOUSE AND SIGN PAINTERS, DECORATORS, ETC.

PHONE: Columbia 35. Phoenix and Greenwood, B.C.

N. D. PALORCIA,

Phoenix Shoe Shop.

All Work Guaranteed. Imported Goods.

FINE BOOTS AND SHOES MADE TO ORDER.

PRACTICAL MINERS' AND PROSPECTORS' SHOES A SPECIALTY.

Corner Phoenix St. and Brooklyn Ave.

MINERAL ACT.

Certificates of Improvements.

NOTICE.

Alma Fractional and Fairplay Fraction Mineral Claims. Situate in Grand Forks Mining Division of Yale District. Where located—in Greenwood camp, east of the City of Phoenix.

Take notice that I, John Louis Grahame Abbott acting as agent for the British Columbia (Rossland and Slocan) Syndicate, Limited, Free Miner's certificate No. b 41161, intend 60 days from the date hereof to apply to the Mining Recorder for certificates 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 certificates of Improvements.

Dated this 26th day January, 1901.

36 V. L. G. ABBOTT.

EASTERN

Townships Bank.

ESTABLISHED 1859.
CAPITAL - - - - $2,000,000
RESERVE FUND - - $900,000

BOARD OF DIRECTORS:
R. W. HENEKER, President, HON. M. H. COCHRANE, Vice-Pres., Israel Wood, J. S. Mitchell, G. Stevens, J. N. Galer, N. W. Thomas, C. H. Kathan, H. B. Brown, Q. C.

HEAD OFFICE, SHERBROOKE, P. Q.
WM. FARWELL, Gen'l Mgr.
Jas. Mackinnon, Assistant Gen'l Mgr.
S. EDDELL, Local Mgr.
S. F. MOREY, Inspector of Branches.

BRANCHES.
In Province of Quebec—
Waterloo, W. I. Briggs, Manager.
Rock Island, S. Stevens, Manager.
Cowansville, H. P. Williams, Mgr.
Coaticook, B. Austin, Manager.
Richmond, W. L. Ball, "
Granby, W. H. Robinson, "
Bedford, H. W. Morgan, "
Magog, H. P. Olivier, "
St. Hyacinthe, J. Laframbolse, Mgr.
Huntingdon, E. N. Robinson, Mgr.
Ormstown, W. H. Hargrave, Acting Mgr.
In Province of British Columbia—
Grand Forks, Wm. Spier, Mgr
Phoenix, ———— Mgr.

Agents in Montreal, Bank of Montreal; London, Eng., National Bank of Scotland; Boston, National Exchange Bank; New York, National Park Bank.

Collections made at all accessible points. Drafts issued for any required amounts, good at all points in Canada, U. S. and Europe. Exchange bought and sold.

Savings Branch Department at each office.

Interest allowed from date of deposit and compounded annually without requiring attention of depositor.

Office Hours: 10-3; Saturday from 10 to 12.

ESTABLISHED 1855
TAYLOR'S SAFES
DOUBLE TONGUE & GROOVE
145 & 147 FRONT ST. EAST TORONTO.

Smoke

KELOWNA

CIGARS.
○ ○
UNION MADE

CANADIAN PACIFIC RY.

Direct Route to All Points

EAST and WEST

Via SOO LINE,

St. Paul, Chicago and United States Points.

FIRST-CLASS SLEEPERS

DINING CARS
TOURIST CARS

Through Bookings to and from England, the Continent, Australia and Japan.

For Time-tables, rates and full information call on or address nearest local agent, or

O. W. DEY, Agent, Phoenix, B. C.
E. J. COYLE, A.G.P.Agt. Vancouver, B.C.
J. S. CARTER, D. P. A., Nelson, B. C.

WINTER SCHEDULE.

Spokane Falls and Northern

NELSON & FORT SHEPPARD

RED MOUNTAIN R'Y.

The only all-rail route between all points east, west, and south to Rossland, Nelson and all intermediate points; connecting at Spokane with the Great Northern, Northern Pacific and O. R. & N. Co.

Connects at Nelson with steamer for Kaslo and all Kootenay Lake points.

Connects at Meyer's Falls with stage daily for Republic, and connects at Bossburg with stage daily for Grand Forks and Greenwood.

EFFECTIVE SUNDAY, DEC. 25, 1900.

Leave.	Daily Train	Arrive.
8:30 a. m.	Spokane	6:40 p. m.
11:50 a. m.	Rossland	3:10 p. m.
7:00 a. m.	Nelson	7:15 p. m.
	Night Train.	
9:45 p. m.	Spokane	7:00 a. m.
11:00 p. m.	Rossland	7:00 a. m.

First class sleepers on night train

H. A. JACKSON,
General Passenger Agent.
H. P. BROWN, Agent,
Rossland, B.C.

Slaughter Sale of Men's Furnishings

We have put our Large Stock of Men's Furnishings on the market at less than fire sale prices. Call and inspect.

LAW-McQUAID COMPANY, Limited

OPPOSITE OLD IRONSIDES HOTEL.

For a Fine Fitting Suit of Clothes or a Spring Overcoat, made up in the latest style and with the best trimmings, call on

McAULIFFE, THE TAILOR

Opposite the Post Office.

Who carries a large stock of Fine English, French and Scotch Tweeds and Serges. Only union help employed.

SEARS' GENTS' FURNISHINGS.

DRY GOODS, BOOTS AND SHOES.

GREAT EIGHT DAY CASH SALE

Clothing way down for cash Having just taken over a consignment of Boys' Youth's and Men's Clothing at a great bargain, we propose to give you the benefit. Large stock of Pants at a big discount. We are headquarters on Shoes for Boys', Girls', Youths,' Misses,' Men's, and Ladies in imported and domestic makes, and will run a DISCOUNT SALE FOR 8 DAYS ONLY

OLD IRONSIDES AVENUE. CHAS. SEARS, Manager.

The Local Grist.

Dr. Mathison, dentist, Greenwood, both 'phones.

Hugh McGuire spent several days in Nelson this week.

A. McQueen came in from Grand Forks last Monday.

J. E. Mills made a business trip to Rossland last Monday.

Walter F. Askew, of Grand Forks, spent last Sunday in Phoenix.

P. C. McArthur went to Rossland on Saturday's train, returning Monday.

Reid Crowell, wife and son Chester, went to Bossburg Monday for Mr. Crowell's health.

June 9th is the date on which the Imperial Limited servic on the C. P. R. will likely be in effect.

Commencing at once, the C. P. R. steamer Kokanee will leave Kaslo for Lardo, Tuesdays and Saturdays.

The Spokane Falls & Northern railway now affords a buffet car service between Northport and Spokane.

H. J. Pratt, of Rossland, representing the Mutual Life Insurance Co., of New York, was in town early in the week.

R. B. Kerr returned from Vernon last Saturday, J. L. Parker and Rev. J. A. Millar, M. A., also coming in on the same train.

George W. Rumberger, Hugh Sutherland and James Breen took a trip to Midway last Monday to size up the smelter site proposition.

J. W. Astley, consulting engineer for the Snowshoe, came in from Rossland Wednesday, on one of his periodical trips to the property.

Saturday's train brought in 30 passengers for Phoenix. It is hoped that a regular passenger service will be inaugurated in the not distant future.

For Victoria Day, May 24, all C. P. R. agents will issue round trip tickets at fare and one quarter, good going May 23 or 24, return till May 27.

J. V. Croll, of Spokane, representing the E. P. Allis Co., of Milwaukee, Wis., one of the largest of the machinery concerns, was a visitor in town Sunday.

Yesterday and today are public holidays throughout the province, according to a proclamation announced in a special issue of the British Columbia Gazette.

Henry Nicholson and Ainsley Megaw, of Camp McKinney, have been gazetted to hold small debts court in East Yale, south of the foot of Okanagan lake.

P. Burns, the cattle king, accompanied by his partner, Blake Wilson, were in town Saturday. Mr. Burns is a shareholder in the Dominion Copper Co. Ltd.

Simon Jacobs is to succeed Nick Tregear as superintendent at the Winnipeg, the latter going to Butte. R. Plewman, Jr., will have charge of the office at the mine.

Three years ago last Wednesday, that is, May 22, 1898, the first work was done on the Knob Hill tunnel. Two and a half feet of snow was shoveled to clear the site.

It is rumored around that one or two large hotels will be built in Phoenix this summer. According to the terms of the license by-law they will have to contain at least 30 rooms.

No word has been received this week from the government officials in regard to who has been awarded either the school house or Phoenix-Summit wagon road contracts. Both contracts will probably be let next week.

Services will be held at St. Andrew's Presbyterian church tomorrow at 11 a. m. and 7:30 p. m., by the pastor, Rev. J. M. Millar, M. A. The evening subject will be "Lamps within Pitchers." A very cordial invitation is extended to all.

The first work was done this week on the two new courts being laid out by the Phoenix Tennis Club on Old Ironsides avenue. It is hoped that an open tournament can be arranged for later in the season, to include all the clubs in Kootenay and Yale.

John Riordan, secretary Phoenix Miners' Union No. 8, started on Tuesday's train for Denver, Colo., where he goes as delegate from the local organization to the annual convention of the Western Federation of Miners. The opening session will be held next Tuesday.

Smith Bros., contractors, began work this week on the 22x50 two story building in the rear of the Granby apartment house, to be used as a wash and dry room by the miners. It will be up to date in every respect, and fitted with hot and cold and shower baths for the use of the men.

Owing to the fact that one tender expected is not yet in, the contract for the new brick block to be put up by Jay P. Graves and Wm. Yolen Williams, on the southeast corner of Knob Hill avenue and First street, will not be let till early next week. Contractors from Nelson, Rossland, Greenwood and Phoenix are figuring, the total cost to be in the neighborhood of $15,000.

THROUGH THE WEEK.

Happenings and Events That Interest Phoenicians.

Why the mail is not brought into Phoenix by rail is a question that none but the officials at Ottawa can give a satisfactory answer to and it is doubtful if they can answer the query to the satisfaction of residents of Phoenix. The matter was brought to the attention of the department some time since, but nothing was done, and as far as can be seen there is little prospect of a change unless the business men of this city register a "kick" that can be felt or heard at Ottawa. As a sample of how the present system of bringing the mail to Phoenix by stage works, take last Wednesday, for instance. The train on the C. P. R. was an hour and a half late, the train arriving at Phoenix about 5:30 p. m. But our mail was not received till the next morning. The arrangement now in force is a disgrace to the whole postoffice department, from Mr. Mulock down to Inspectors Dorman and McLeod.

If appearances count for anything the city council will not lack for offers to put in the new water system. Already the Graves-Williams-Flumerfelt syndicate and McArthur & Monk have put in tenders, and it is understood that the Greenwood Electric Co. will have a proposition to lay before the city fathers at the next meeting. Some plan should be decided on as soon as possible, and the work of installation begun without delay.

With the water system under construction, the large amount of street grading needed started, and nearly $100,000 worth of new buildings going up, this summer should be fairly lively in Phoenix, to say nothing of the payroll, which will probably increase regularly each month from this time.

Hugh Sutherland, of Winnipeg, arrived in the city last Saturday, returning to the east from the coast, where he had been for some time. Mr. Sutherland was formerly managing director of the Dominion Copper Co., and is yet on the directorate of that corporation. He has not been in Phoenix for over a year, and was not a little pleased at the progress made since his last visit, not only in the mines of the camp, but in the growth of the city itself. Mr. Sutherland has been identified with the mining interests of British Columbia for a number of years, and is one of those that believes that the chief progress for the next year or two will be right here in the Boundary.

One of the most delightful entertainments that has taken place in Phoenix for a long time was that given at Miners' Union hall, Friday evening, May 17th, by Gavin Spence and Flora McDonald, as was testified by the large audience present. Scotch humor and dialect were exemplified in a most pleasing manner. The advance reports are not a bit too strong.

HOTEL ARRIVALS.

At the KNOB HILL—
J. Fyfe, Montreal. D. D. Stewart, Winnipeg. D. K. Molleson, Toronto. F. Wollaston, G. Forks. H. M. Burritt, Vancouver. G. R. Mead, Toronto. S. A. Thurston, Nelson. J. M. Fahey, Toronto. Ben Lewis, Rossland. J. Ross, Toronto. T. J. Watson, Greenwood. R. J. Hutchins, Calgary. Allen D. Doda, Vancouver. G. Clarke, Sherbrooke. T. Daley, Lindsay. J. Black, Brantford. T. Hotchkiss, Montreal.

At the VICTORIA—
W. F. Keyes, Trail. P. O'Neill, Rossland. W. C. Putnam, Sandon. H. Chapman, Victoria. Jas. A. McDonald, Nelson.

BUSINESS MENTION.

See Almstrom & Berg at the Norden hotel, Dominion avenue. *

Dr. Simmons, dentist, Rendell Block, Greenwood. V. & N. phone 96.

Good comfortable rooms at reasonable rates, at Norden hotel, Dominion avenue. *

Stores and offices to rent in Morrison-Anderson block. Apply to McArthur & Monk. *

Nitrous oxide and oxygen for painless extraction of teeth at Dr. Mathison's. Both phones. *

Good comfortable rooms at reasonable rates, at Norden hotel, Dominion avenue. *

Three new and slightly used upright pianos at a great bargain.
One walnut at $250.
One mahogany, latest artistic design at $325.
One modern style, oak case, fully guaranteed at $275. Greenwood Music Store, Greenwood, B. C. *

Notice to Creditors.

In the matter of the Wynkoop-Stephens Trading Company Limited, and in the matter of the "Companies Winding Up Act, 1898."

Notice is hereby given that the creditors of the above named company are required on or before the 9th day of July, 1901, to send their names and addresses, and the particulars of their debts or claims to the undersigned J. F. Hemenway, the liquidator of the said company, and if so required by notice in writing from the said liquidator are to come in and prove their said debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

Dated at Phoenix, B. C., this 25th day of May, 1901.

J. F. HEMENWAY,
Liquidator of the above named Company. 30

Reduced Rates East.

On 31st May and 8th June agents of the Canadian Pacific Railway at Kootenay common points will issue round trip tickets to St. Paul for $50.00, good for sixty days with corresponding reductions to all Eastern points from all stations. For Pan-American Exhibition tickets will be sold June 4th and 18th, July 2nd and 16th, and August 6th and 20th to Buffalo, at $76.00. For full particulars apply to local agents.

McPherson Bros. of Boundary Falls are considering putting in a lumber yard in Phoenix. There is a good opening in that line. A member of the firm was in town yesterday.

..Special Offerings..

IN OLD IRONSIDES TOWNSITE LOTS
$250.00 up with Building Conditions.

$1850 Takes Lot and building in Lower town.—Nets $77.50 per month. Easy terms.

$6500 For a good business corner. Building on same pays 35 per cent on money. This is a winner.

Some choice corners for sale on easy terms in both upper and lower towns.

Lots for sale on easy terms in "New York" townsite.

We transact a general Brokerage and Insurance Business.

McARTHUR & MONK AGENTS.

OFFICE: Graves-Williams Block. P. O. Box 33. V. & N. 'Phone, 52

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McRAE BROS. & SMITH

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CIGARS, TOBACCOS, ETC. IN GREAT VARIETY.

GRAVES-WILLIAMS BLOCK.

New York Central...

V. & N. 'Phone 68. Mrs. A. M. Hall, Proprietor.

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Will visit Phoenix, B.C., June 1st for about

TEN DAYS

This is your chance to secure a really first class portrait of yourself, as we really do superior photography in all its branches. Up-to-date mounts. Call and see samples and be convinced that we can please you.

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KNOB HILL HOTEL,

Is now open to the Public
Electric Lighted. Electric Bells
Free sample rooms. Heated by hot air

W. V. KEMPT, Manager.

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V. & N. PHONE, 86. J. C. GOUPIL, Agent, Phoenix Street.

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Is shipping as much ore as all the rest of the province outside of Rossland.

PHOENIX has more men at work in proporion to her population than any town in the Northwest.

PHOENIX has shipped over 188,000 tons of ore since August 1st, 1900. Rossland only shipped 220,000 tons in 1900, her fifth year.

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Business and Residence Lots in all parts of the city. Houses for rent.

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Full and Complete Line of House Furnishings, Art Muslins, and Cretonnes.
Inspection Cordially Invited

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Merchant TAILORING

HAVING JUST opened up for myself in the Custom Tailoring line, in the Morrison-Anderson Building, First Street, I would be pleased to see my many friends at the new location.

Will in future, as in the past, guarantee the best of satisfaction.

R. HORRELL
"Bob the Tailor."