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# The Phoenix Pioneer

## AND BOUNDARY MINING JOURNAL.


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TENTH YEAR. PHOENIX, BRITISH COLUMBIA, SATURDAY, JANUARY 9, 1909 No. 7


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**E. A. BLACK,**

THE JEWELER


# Annual Review of Boundary Mines and Smelters

## Progress of Mines and Mining During 1908

The story of mines and mining in the Boundary during the past year is largely that of the progress of the two big producers—the Granby company and the B. C. Copper company—the output of the Consolidated company and the Dominion Copper mines having been comparatively small. The story is unique, however, in the fact that with the Granby as the only shipper during the first five months of 1908 the Boundary ore shipments for the year amounted to over a million and a half tons and constitutes a record in the history of the district—the Granby itself having shipped over a million tons. For the fourth successive year the Boundary district, in the value of mineral product holds first place among all the mining districts of British Columbia.

MINERAL VALUE $40,000,000

Boundary mining dates back to 1900 during which the B. C. mine shipped a few thousand tons of ore to Trail smelter and Granby commenced its shipments to Grand Forks, the total production of ore since that time being approximately seven and a quarter million tons with an estimated value of about $40,000,000.

In 1900 the Boundary mines shipped 96,000 tons and since that time the advancement of the mining industry in the district generally has been steady. In 1901 the B. C. Copper company's smelter was completed and put into operation and the ore mined reached 390,800 tons, while in 1903 the Boundary Falls smelter was constructed and commenced operations, and marked a still further advancement in the quantity of ore mined and treated, which will be seen by referring to the ore table elsewhere on this page.

This steady increase in Boundary ore shipments was affected, however by the disastrous slump in the metal market and resulted in all the local producers being closed tight on Nov. 11th, 1907, and with two months none producing the tonnage for 1907 fell slightly behind that of 1906.

STEADY EXTENSION

The encouraging features of Boundary mining during the past year has been the steady extension of the mining and smelting operations of Granby, B. C. Copper and Consolidated companies, each of which has been operating successfully, notwithstanding the low copper market,—making substantial increase in ore reserves, adding new and up-to-date machinery for the economical handling of ore and production of blister copper, as well as developing new prospects. The resumption of dividends by the Granby company last month and the expected resumption of dividends by the B. C. Copper company in the course of a few weeks, is not the least encouraging feature of the past year's progress, and goes to show what efficient management has accomplished in the mining and smelting of such low grade ore at an almost minimum copper market.

After being closed for some weeks following the financial panic the Granby company resumed shipments on Jan. 1st, 1908, which steadily increased until March, when it established a record, 110,223 tons being shipped from the mines to the smelter in one month. During the month of March the full battery of eight furnaces were in blast for the entire 31 days. In succeeding months one or more of the furnaces have been out of commission for days while various improvements were being made, each having to be connected with the new steel flue-dust chamber, and latterly the enlarging of one of the furnaces required some weeks. Then the Crow's Nest fire and the uncertainty of coke supply resulted in four of the furnaces being out of commission for some time and the shipments practicut in two.

$500,000 BEING EXPENDED

The policy of steady advancement of the Granby company and their growing faith in the mineral resources of the Boundary is evidenced in the expenditure of $500,000 in improvements (made during the past year and now in progress) to their mining and smelting works for the economical production of blister copper. The bulk of this money, however, is being expended in improvements to the smelter.

At the mines no important construction work was done during 1908 though the constant addition of improvements included the increasing of the number of crushers to four, each with a capacity of 1,500 tons per hour; the reconstruction of the No. 3 tunnel outlet with new conveyor, the installing of automatic dump cars on the 400-foot level, and the general improvement of shipping facilities, so that the mines are now equipped for a daily output of 5000 tons. Development work at the mines has been kept well ahead of the requirements, and in July last the company added the Golden Eagle, an adjoining claim, to their group. They have also recently purchased the building in which their local offices are located.

Granby mines are in a particularly fortunate position for shipping purposes. If one of the openings should, by any reason, be placed out of commission, the regular output could be easily maintained from either one of two or three openings. In fact this has been done quite recently, and having two railways to haul the ore is another decided advantage.

IMPROVEMENTS AT SMELTER

As stated above the Granby smelting works are undergoing extensive reconstruction and improvement at a big expenditure. Perhaps the most important work is the enlarging of the battery of eight furnaces, one of which has been completed. The furnaces are each being lengthened from 18 to 22 feet (42 inches wide) and when the enlarging is completed—about June next—the capacity of the smelter will be increased from 3000 to 4000 tons of ore per day. Other improvements were the construction of a steel dust chamber at the back of the blast furnaces to replace the brick chamber formerly used; enlargement of brick dust settling chamber near smoke stack and substitution of a steel and brick building of larger size and having cement floors, for the old wooden structure used as a blowing engine room; installation of two Connerville rotary blowers, each of 30,000 cubic feet per minute capacity, and each having 150 horse power induction motors; increasing the number of converters to have a total capacity of 36,000,000 pounds of copper a year and to be electrically operated; installation of a two cylinder 40x40x42 inch blowing engine of latest type, with capacity of 10,000 cubic feet per minute at 12-lb pressure, and driven by electric power; construction of additional ore and coke storage bunkers of a capacity, respectively, of 7,000 and 4,000 tons; and various improvements to electric plant, water supply, etc. During the past year the Granby treated 1,037,000 tons of ore and the copper produced amounted to 23,535,000 lbs. which considerably exceeds its output of the red metal during any previous year.

B. C. COPPER COMPANY

The British Columbia Copper company which resumed operations on June 1, 1908, after a close down of seven months, has also made general improvements at both its mines and smelting works. The shipping capacity at Mother Lode mine was increased to 2,000 tons daily by doubling the air compressor plant, installing a Canadian Rand 35 drill engine, electrically driven by a 700 horsepower induction motor connected with it by a rope drive; a 20,000 volt sub-station was erected; a 35,000 gallon reservoir built, a number of new self-dumping ore tram cars installed, and at the Oro Denoro mine a new ore crushing and conveying plant was put in operation, while at the smelter a sampling plant was installed, and many other less important improvements have been made at the company's mines and smelter.

The B.C. Copper company recently issued a circular showing that during six months ending Nov. 30th last, it had produced about 5,548,000 lbs. of copper which, together with the gold and silver also recovered, was of a total value at the time of shipment of $1,038,085, and from this there would be a total profit shown as $226,700.

PROSPECTIVE SHIPPERS

Prospective new shippers for 1909 lend color to the progress of mining operations in the Boundary. The B. C. Copper company are now prospecting recently-bonded claims in Wellington camp, where a considerable amount of sample ore is now ready for shipment. A good vein of ore has been demonstrated and the indications of a mine are so encouraging that arrangements have been made for shipping facilities, which will include the construction of a tram line and spur to reach the Great Northern railway.

Another property which promises to take a prominent place among the Boundary shippers this year is the Phoenix Amalgamated, which has already made its appearance on the tonnage list. This property, which joins the Granby group, was acquired by the Consolidated Mining and Smelting Company of Canada last summer, who have developed a promising body of ore on it. Only 245 tons of test ore have as yet been shipped, but the progress of development work indicates that the newly-opened ore body will not only give a large tonnage, but shoots of ore above the average grade of that occurring in other local mines have been found. A 10-drill air compressor plant was completed at the Phoenix Amalgamated in November and was built so that ten more drills can be added and the capacity of the plant doubled when required. Surveyors have already run a line for a tramway and spur to connect with the C.P.R. main line near Hartford Junction.

CONSOLIDATED COMPANY'S SNOWSHOE

The Snowshoe mine is the important Boundary shipper of the Consolidated company, which operate extensively at Trail, Rossland and Moyie. Since resuming operations in August the Snowshoe has gradually increased its shipments, which now run close to 600 tons daily, the greater part of which goes to the company's smelter at Trail and the balance to the B.C. Copper smelter. Development work since resumption has proved the existence of a much larger ore body than was known before; a new machine shop has recently been built, fully equipped and electrically driven; a new water tank was constructed increasing the storage capacity to 175,000 gallons, and a great deal of general surface improvements have also been done.

The unfortunate feature of mining in the Boundary during the past year was the financial difficulties of the Dominion Copper company which resulted in it going into liquidation. The mines closed down in common with other copper producers in 1907, resuming operations in July last. When shipping only a few weeks the smelter was overtaken with fuel shortage resulting from the Fernie fire. While it was expected the last partial reorganization had placed the company on a good financial basis, this did not prove to be the case. The company was working largely on borrowed money and being unable to meet the heavy interest payments, the bondholders foreclosed. A reorganization of the Dominion Copper company is now pending.

The only other mines contributing to the Boundary ore shipments during 1908 were the Sally, 108 tons, and the Crescent, 53 tons—both high grade properties. One carload of ore from the Sally mine (21 tons) shipped last fall, netted $3,175 after paying all shipping and smelting costs.

Other promising properties where development work has been carried on during the past year are the E. P. U. the Woodburn and the Lucky Shot.

The Pioneer ore table on this page gives the ore tonnage in detail from each of the Boundary mines to date, the figures of which have been revised.

## REBEKAHS ENTERTAIN

### Installation of Officers is Followed by Social Evening

Phoenix Rebekah lodge were the hostesses of an enjoyable dance on Monday evening, following the installation of officers for the ensuing year. About forty couples were present and a dainty luncheon was served at midnight by James Marshall.

The following officers were installed for the ensuing term: Noble Grand, Mrs. Tait; vice-grand, Miss D. McKenzie; recording secretary, Miss K. McKenzie; financial secretary, D. Patterson; treasurer, W. Ross; chaplain, Miss A. Backlin; R.S.N.G., Miss A Peterson; L.S.N.G, Miss Ella Peterson; R.S.V.G., Miss E. Lusky; L.S.N.G., Mrs. Vincent,; conductor, Miss T. Lusky; warden, Mrs. McDougall; R.S.S, Mrs. D. Deane; L.S.S., Mrs. Piper; I.G., J. D. McLean; O.G, John McKenzie.

The installation ceremony was performed by Mrs. Mason of Greenwood, assisted by the following Grand lodge representatives—Marshall, Mrs. Fleming; warden, W. A. Pickard; secretary, Mrs. Pickard; financial secretary, R Silverthorne, treasurer, T. Johnston; guard, F. McDougall.

### Pither-Leiser Cup Curling

The following is the result of curling to date in the local Pither Leiser cup competition:

| Skip | Won | Lost | To Play |
|---|---|---|---|
| Campbell | 3 | 0 | 8 |
| Sherbino | 3 | 0 | 8 |
| Reeves | 2 | 0 | 9 |
| McNicol | 2 | 1 | 8 |
| Capt. Smith | 3 | 2 | 6 |
| Gardner | 1 | 1 | 9 |
| Brown | 1 | 1 | 9 |
| Strutzel | 1 | 2 | 8 |
| Strachan | 1 | 2 | 8 |
| George | 1 | 3 | 7 |
| O. B. Smith | 0 | 3 | 8 |
| Marshall | 0 | 3 | 8 |

### Leg Amputated.

J. G. Carrigan was the victim of an unfortunate accident at the mines on Wednesday last by which he had his right leg badly crushed between ore cars. He was taken to the hospital and on Sunday it was found necessary to amputate the limb at the knee, gangrene having set in.

### Knights of Pythias Installation

Next Tuesday promises to be a gala night with local Knights of Pythias. A joint installation of officers of Greenwood, Midway, Grand Forks and Phoenix lodges is being arranged for. Geo. Chapple, D. D. G. C., of Grand Forks will be the installing officer. A cordial invitation is extended to all Pythians to attend.

### Minstrels Going to Greenwood

The Phoenix Royal Minstrels are playing in Greenwood the evening of January 20th. They have a new line of jokes to spring on the valley people, which will make them forget the cold snap, and also have a lot of new songs and choruses. Following out the purpose of the organization, the proceeds will be devoted to a worthy local cause.

### Band Meeting

A meeting is called for Wednesday evening next in the city hall at 7.30 prompt for the purpose of reorganizing the city band. Chris. Halverson who has made a conspicious success in the musical direction of the minstrel orchestra has taken the matter of reorganizing the band up and promises a good band by spring. All interested are cordially invited.

### Furniture Business Sold.

An important business transfer took place in town this week when Noble Binns disposed of his furniture and undertaking business to C. F. Edwards, of Wroxeter, Ontario, who took possession on Thursday. Mr. Edwards is a practical and progressive young businessman and will no doubt receive a continuance of the patronage which Mr. Binns has received. Mr. McCammon, who has been manager here for Mr. Binns for some years will probably go to Trail in the course of a few weeks.

### Weatherman Goes Bad.

The weatherman, who had been treating Phoenix pretty generously this winter up till this week, fell from grace on Monday, and mercury went the bump-te-bumps to 26 below; the oldest inhabitant lost his memory when he tried to recall such an occurrence here before. Many household water pipes throughout the city were out of business and the plumber has been the busiest man in town. At Grand Forks, Eholt and Greenwood the thermometer registered in the forties, and at Midway Mercury is said to have smashed the bottom out of the machine, and when last seen was heading downward.

### Mother Lode.

W. Wilson returned to Mother Lode with his bride Tuesday evening. They enjoyed a honeymoon trip to coast cities.

While attempting to enter the cage before it came to a standstill Wednesday morning an Italian got his foot caught between the timbers of the shaft and the cage, resulting in two toes being severed.

A full force is now employed at the Mother Lode mine and ore shipments are keeping at normal.

The B.C. Copper company's smelter treated 11,425 tons of ore this week, as follows: Mother Lode, 10,645; Oro-Denoro, 216; other properties, 564.

### Latest Prices in Metals

NEW YORK—Copper, electrolytic, $14-00 @ $14.25, lake, $14 25 @ $14.50.
Bar Silver, 50
Lead, $4 57½ @ $4.62.
Spelter, $5 05 @ $5.10

## ODDFELLOWS INSTALLATION

### Officers of Snowshoe Lodge Installed Monday

The installation of the officers of Snowshoe Lodge, No. 46, I. O. O. F., Phoenix, for the ensuing term took place on Monday evening. The installing ceremony was performed by E. Foyle Smith, D. D. G. M., assisted by Grand Marshall Fleming, Grand Secretary Taylor, Grand Treasurer Mortimer, Grand Chaplain Silverthorne, and Asst. D.D.G.M. McDougall. The installation was followed by a splendid supper served in the hall by D. Deane, the city's leading caterer. J. F. McDougall presided over the toast list which called forth many happy responses.

The following officers were installed; Noble Grand, W. J. Rutherford; vice grand, John Tait; recording secretary, W. A. Pickard; financial secretary, T. A. Love; treasurer, R Silverthorne; chaplain, W. K. Hyslop; warden, John McKenzie; conductor, D. Patterson; L. S. S., S. E. VanBuskirk; R. S. S., James Nowles; R. S. N. G., Thomas Johnson; L.S.N.G., Angus McKinnon; R.S.V.G., G. E. Strachan; L.S.V.G. Hector McNiven; inside guard, R. K. Morrison; outside guard, Walter Ross.

GREENWOOD OFFICERS

The following were installed as officers of Valley lodge, Greenwood, on Tuesday evening: Noble grand, D. A. McDonald; vice grand, A. Jaynes; recording secretary, A. Logan; G. B. Taylor; treasurer, A. H. Mortimer; warden, D. E. Wiele; conductor, W.A. Spankie; R S.N.G., W. Fleming; L.S. N. G, C. Bierce; R. S. V. G., W. J. Watson; L.S.N.G., J. Day; I. G., J. Saunders.

### Phoenix Defeats Greenwood

Phoenix septette of hockeyists took a fall out of the Greenwood aggregation in the local rink on Tuesday evening, winning by a score of 3-2. Although Phoenix got away to a good start, with the 3-0 in their favor at half-time, the visitors came back strong in the second half, and the locals had to go the limit to hang on to the big end of the score. Clark, however, who crawled out of bed to take part in the game was not up to usual form, and McQueen who had frozen his hands in the first half was not so aggressive during the latter part of the game. Angus McDonald, the light-weight "infant" of the local line-up, showed up to advantage, and perhaps delivered more goods from position than any man on the ice, while McQueen and McKelvie kept things interesting near the Greenwood nets. Dill and Myers played an aggressive game for the visitors. Geo. Cole made a splendid umpire and kept the game clean. Following was the line-up:

| PHOENIX | | GREENWOOD |
|---|---|---|
| S. Lackey | goal | W. G. Watson |
| A. McDonald | point | E. Dill |
| J. Simms | c. point | C. Russell |
| J. R. Grant | rover | F. Myers |
| L. McKelvie | centre | J. Swain |
| A. McQueen | r. wing | H. Cameron |
| R. Clark | l. wing | J. Madill |

### June Elan Entertainment.

A great deal of pains is being taken in preparing the program for the June Elan entertainment to be given in the opera house on Tuesday evening, Jan. 12th. A good varied program will be given, including several drills by young ladies of the town. Miss June Elan, an accomplished American dancer, will assist in the program.

## BOUNDARY ORE TONNAGE.

Jan. 9. '09

The following table gives the ore shipments of Boundary mines for 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908 and 1909, as reported to the Phoenix Pioneer—

| MINE. | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 |
|---|---|---|---|---|---|---|---|---|---|---|
| Granby Mines | 64,553 | 231,762 | 309,858 | 393,718 | 549,705 | 653,889 | 801,404 | 613,537 | 1025,747 | 22,728 |
| Snowshoe | 297 | 1,731 | 20,800 | 71,212 | ..... | ..... | 8,426 | 135,001 | 48,026 | 3,590 |
| Phoenix Amal. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 245 | ..... |
| B. C. Copper Co. | | | | | | | | | | |
| Mother Lode | 5,340 | 99,034 | 141,326 | 138,079 | 174,298 | 147,576 | 105,900 | 208,321 | 321,899 | 9,828 |
| B C. Mine | 19,494 | 47,405 | 14,311 | 19,365 | ..... | ..... | 1,482 | 1,712 | ..... | ..... |
| Emma | ..... | 650 | 8,530 | 22,937 | 37,960 | 9,485 | 11,804 | 18,274 | ..... | .. |
| Oro Denoro | ..... | ..... | ..... | 15,537 | 16,400 | 3,007 | 3,177 | 14,481 | 66,630 | 340 |
| Bonnie Belle | ..... | ..... | ..... | ..... | ..... | 20 | ..... | ..... | ..... | ..... |
| Dom. Cop. Co. | | | | | | | | | | |
| Brklyn-Stem | ..... | ..... | ..... | ..... | 34,350 | 55,731 | 140,685 | 43,295 | 5,780 | ..... |
| Idaho | ..... | ..... | ..... | ..... | ..... | ..... | 2,960 | 12,253 | ..... | ..... |
| Rawhide | ..... | ..... | ..... | ..... | 3,090 | 25,108 | 26,032 | 64,173 | 10,740 | ..... |
| Sunset | ..... | 802 | 7,455 | 15,731 | 1,250 | 3,056 | 48,390 | 31,270 | 3,802 | ..... |
| Mountn Rose | ..... | ..... | ..... | ..... | 1,759 | 4,747 | 3,555 | 31,258 | 530 | ..... |
| Athelstan | 1,200 | 550 | ..... | 5,646 | 4,586 | ..... | ..... | ..... | 120 | ..... |
| Morrison | ..... | ..... | 150 | 3,339 | ..... | ..... | ..... | 649 | ..... | ..... |
| R. Bell | ..... | ..... | 360 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Senator | ..... | ..... | ..... | 363 | 3,450 | 1,833 | ..... | ..... | ..... | ..... |
| Brey Fogle | ..... | ..... | ..... | ..... | 222 | ..... | ..... | ..... | ..... | ..... |
| No. 37 | ..... | ..... | ..... | ..... | 364 | ..... | ..... | ..... | ..... | ..... |
| Reliance | ..... | ..... | ..... | ..... | 33 | ..... | ..... | ..... | ..... | ..... |
| Sulphur Klug | ..... | ..... | ..... | ..... | ..... | 33 | ..... | ..... | ..... | ..... |
| Winnipeg | 1,676 | 1,040 | 785 | 2,435 | ..... | 150 | ..... | ..... | ..... | ..... |
| Golden Crown | 2,250 | ..... | 625 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| King Solomon | ..... | 875 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Big Copper | ..... | ..... | ..... | ..... | ..... | ..... | 586 | ..... | ..... | ..... |
| No. 7 Mine | ..... | 665 | 482 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| City of Paris | ..... | 2,000 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Jewel | 160 | 350 | 2,060 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Riverside | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 90 | ..... | ..... |
| Carmi | ..... | ..... | 890 | ..... | ..... | 30 | 30 | ..... | ..... | ..... |
| Sally | ..... | ..... | ..... | ..... | 79 | 145 | 106 | 65 | 108 | ..... |
| Rambler | ..... | ..... | ..... | ..... | ..... | ..... | 76 | ..... | ..... | ..... |
| Butcher Boy | ..... | ..... | ..... | ..... | ..... | ..... | 9 | ..... | ..... | ..... |
| Duncan | ..... | ..... | ..... | ..... | ..... | ..... | 18 | 40 | ..... | ..... |
| Providence | ..... | ..... | 219 | 993 | 726 | 7,0 | 1 140 | 700 | ..... | ..... |
| Elkhorn | ..... | ..... | ..... | 400 | 325 | 150 | 40 | 80 | ..... | ..... |
| Strathmore | ..... | ..... | ..... | ..... | ..... | 20 | 140 | 55 | ..... | ..... |
| Golden Eagle | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 60 | ..... | ..... |
| Preston | ..... | ..... | ..... | ..... | ..... | ..... | 20 | ..... | ..... | ..... |
| Prince Henry | ..... | ..... | ..... | ..... | ..... | ..... | 15 | ..... | ..... | ..... |
| Skylark | ..... | ..... | ..... | ..... | 2 | 535 | 589 | 324 | ..... | ..... |
| Last Chance | ..... | ..... | ..... | ..... | 50 | 680 | ..... | ..... | ..... | ..... |
| E. P. U. Mine | ..... | ..... | ..... | 167 | 3 30 | 152 | ..... | ..... | ..... | ..... |
| Bay | ..... | ..... | ..... | ..... | ..... | 73 | ..... | 30 | ..... | ..... |
| Mavis | ..... | ..... | ..... | ..... | ..... | 20 | ..... | ..... | ..... | ..... |
| Dou Pedro | ..... | ..... | ..... | ..... | ..... | 40 | 45 | ..... | ..... | ..... |
| Crescent | ..... | ..... | ..... | ..... | ..... | 90 | ..... | ..... | 53 | ..... |
| Ruby | ..... | 80 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Republic | ..... | ..... | ..... | ..... | 60 | 20 | ..... | ..... | ..... | ..... |
| Miscellaneous | 3,230 | 3,456 | 325 | 500 | 750 | 500 | ..... | ..... | ..... | ..... |
| Total tons | 96,600 | 390,800 | 508,876 | 690,419 | 829,808 | 933,648 | 1,161,337 | 1,148,237 | 1,487,480 | 36 540 |
| Smelter treatment— | | | | | | | | | | |
| Granby Co. | 92,387 | 230,828 | 212,340 | 401,921 | 596,253 | 687,988 | 828,879 | 637,626 | 1037,544 | 20,455 |
| B.C. Copper Co. | ..... | 117,611 | 148,600 | 162,913 | 210,434 | 210,830 | 123,740 | 341,952 | 364,850 | 11,425 |
| Dom. Cop. Co. | ..... | ..... | ..... | 132,570 | 30,930 | 81,050 | 218,811 | 153,439 | 22,666 | ..... |
| Total reduced | 62,389 | 348,439 | 460,940 | 697,404 | 837,663 | 980,... | 1,172,430 | 1,133,017 | 1,359,060 | 31,880 |

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**The Phoenix Pioneer**

And Boundary Mining Journal.

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| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | | | | | | |

The Nelson Daily News issued its annual New Year edition last Sunday Its thirty-two pages include the most comprehensive annual review of British Columbia mining operations ever published, together with a wealth of valuable information concerning lumbering and fruit farming through the interior. Numerous splendid cuts of industrial enterprises and fruit ranches through the Boundary and Kootenay make the edition not only a credit to its progressive publishers but should go a long way to advertising the possibilities of the interior districts and bringing in new settlers. Every person interested in the welfare of the interior should purchase extra copies of the Daily News' special edition and send to friends.

Those interested in local option throughout the province have become very active during the past month. Petitions are being circulated in every municipality, to present to his excellency, the lieutenant-governor, asking that he provide for the passing of an act at the next meeting of the legislature, whereby a vote may be taken on local option at the same time as municipal elections and decided by a majority of votes polled. Each member of parliament is also being petitioned by residents of their individual districts requesting that they take an active interest in the passing of such an act. The petitions are being largely signed.

Practically all the legislatures of the Dominion, both federal and provincial, will meet during the present month.


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### LAKE WINNIPEG CAVIAR

**Interesting Christmas Souvenir Sent Abroad by the Winnipeg Free Press**

Not many people are aware that the annual export of caviar from Lake Winnipeg to Hamburg, which is the chief caviar market of the world, is of the value of from $10,000 to $15,000. Fewer still are aware that much of the Lake Winnipeg caviar comes back to this side of the Atlantic in one pound, half pound, and quarter pound jars and tins. labelled as the Russian article. By gourmands, the world over, caviar is greatly relished as an appetizer. King Edward is particularly fond of caviar sandwiches at luncheon.

A handsome little enamelled tin of caviar from Lake Winnipeg was sent out by the Winnipeg Free Press, in pursuance of its annual custom of making the Christmas season by the distribution of a western Canadian souvenir to the newspapers of Canada, the United States and Great Britain. This makes the eighth of these annual souvenirs, the one for Christmas, 1907, having been a miniature barrel of flour made at the Hudson's Bay company's mill at Vermillion, 1,432 miles northwest of Winnipeg, from wheat grown in the Peace River country. The Christmas, 1908, souvenir is accompanied, like its predecessors, by an artistic booklet, with numerous illustrations, the cover design being the reproduction of a water color picture of a Lake Winnipeg scene. In addition to much interesting and valuable information about western Canada, it contains some curious facts about caviar, and the Cree legend of the sturgeon, given in print for the first time.

### January Monetary Times

The Monetary Times of January 2nd is a considerably enlarged issue, containing banking, financial, commercial and insurance statistics for the past twelve months. Special articles on the bond situation, the Cobalt region and similar topics are included. Business men throughout the country express their opinions as to the outlook for 1909. The situation and prospects of individual districts from coast to coast are briefly but adequately dealt with. This elaborate issue deserves perusal by every business man desiring to size up the present situation and future prospects. A chronological table of the most important events occurring in financial and commercia Canada during 1908 is an exceptionally valuable reference feature.

### Great Year Ahead.

A great year is promised for readers of the Family Herald and Weekly Star of Montreal. Already the acknowledged best family and farm paper printed, the publishers are out with the announcement that it is to be vastly improved during 1909, in appreciation of the enormous number of subscriptions received. The paper is to be enlarged, their news service vastly improved, more stories of a high order of merit are promised, new contributors of great literary fame will contribute, and many new features of absorbing interest are to be introduced. Evidently the Family Herald and Weekly Star during 1909 is going to be greater value than ever before.

Judicious advertising is the only real way to "stir things up." Costs less than salesmen, and brings better returns than the most silvery tongued salesman could. Try the Pioneer.

## Review of 1908 Mining Operations in B.C.

The following is taken from the review of 1908 mining operations in British Columbia, of the Nelson Daily News, written by E. Jacobs, editor of the B. C. Mining Record:

The aggregate value of British Columbia's mineral production for all years to the end of 1908 is, in round figures, $323,000,000. This large total may be apportioned approximately as follows: Placer gold, $70,000,000; lode metals (gold, silver, lead and copper) $150,000,000; coal and coke, $95,000,000; miscellaneous (building stone, brick, cement, etc.), $8,000,000. Up to the end of 1888 the total was within half a million dollars of $70,000,000, of which $55,000,000 was for placer gold and $13,000,000 for coal. Lode metals to the end of 1888 were of a total value of only $131,000; now they represent a total of $151,000,000 as compared with $165,000,000 for placer gold, coal and coke. It is therefore quite evident that about three fifths of the great increase made during the last 20 years came from lode metals, hence the importance of the lode mining industry to the province.

Briefly reviewing last year's mineral production—quantities, not values—it is noted that there were increases in the following: Lode, gold, silver, copper and building materials. Decreases were shown in: Placer gold, lead and coal. Increases or decreases in values corresponded to those of quantities, excepting the cases of silver and copper, both of which were higher in quantity produced but lower in value, owing to lower average market prices for the year. Comparing districts as to value, only Cariboo and West Kootenay are credited with increases; all other districts made decreases.

The following comment is submitted: Cariboo, Quesnel and Omineca divisions all produced more placer gold than in 1907. Cassiar's production showed a considerable falling off. East Kootenay's increase is mainly attributable to the suspension of operations at the Sullivan group mine and smelter which caused a decrease in production of both lead and silver in that district.

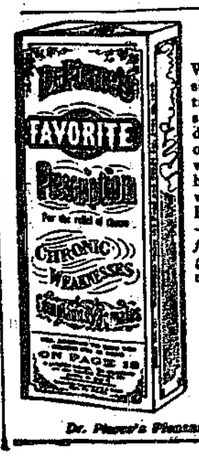
The average metal contents of St. Eugene ore was lower, which in smaller measure contributed to the decrease. In West Kootenay the comparatively large production of the Whitewater and Deep mines, and the Bluebell, of silver and lead, made Ainsworth show an increase of $159,000. Slocan for the third successive year, made an advance, and it will be well for those who are in the habit of decrying this district to note that it was a substantial improvement, contributed to in large degree by half a dozen mines and to a less important extent by a number of small ones. The total production of silver was 953,000 oz. in 1908 as compared with 591,000 oz. in 1907 and 7,000,000 lb. of lead as against 4,306,000 lb. Before passing on it may be well to mention that evidences of progress in Slocan are: The transformation of Whitewater from a deserted camp to a scource of substantial production in silver, lead and zinc; the abundant justification of the policy of the Rambler-Cariboo management in having at great expense driven a deep-level cross-cut tunnel 5,000 feet into the mountain to obtain greater depth, important bodies of ore having been reached, two of them new shoots, on three new levels (the lowest at 1050 ft. depth) below the old workings; the development of much ore of good grade in the Richmond-Eureka mine, near Sandon, and the adjoining claim of the Slocan Star group, these together having shipped 3,400 tons of ore containing more than 200,000 oz. of silver and 1,500,000 lb. of lead; the finding of a large new shoot of ore of good grade in the Reco; the encouraging result of driving a deep-level tunnel a long distance into the Surprise property, the vein having been found at 760 feet vertically below the old workings (which were down 300 feet); the substantial advance made in Silverton camp with the Standard, an important producer of silver and lead, the Vancouver having valuable ore deposits, in the possession of a financially strong English company and under fully competent management; and the further satisfactory development of the Hewitt; the improvement of the Westmont from a prospect into a paying producing mine; the considerable promise given by the Howard Fraction group; and generally, the better situation in regard to a number small mines in the district which have been adding their quota to the sum total of production and are looking well for the future.

Reverting to comment in a less particular way—the success met with at the Bluebell in distinctly gratifying; Nelson division, which has for the time lost the production of the La Plata, has the advantage of the Silver King being in excellent hands for good results, the Queen Victoria being thoroughly prospected by New York men, the Granite-Poorman doing well, while Erie mines are continuing to steadily produce gold and Sheep creek is giving promise, in an increasing yield of gold from several properties, of becoming one of the most important lode-gold camps in the province; Rossland is in a better position for permanent mining of gold and gold-copper ores than ever before, with ore bodies that are being worked at a profit down to 2,000 feet (on the incline), and an increasing tonnage; and, in the Lardeau, the Silver Cup steadily maintaining an average production of 130 tons of high-grade silver-lead ore per month the year through, deeper mining being undertaken concurrently. As to the Boundary—its very substantial production of 1,450,000 tons of ore, an increase over last year's tonnage of 300,000 tons, indicates a material improvement; further, though one company which was operating on borrowed capital went to the wall, two strong companies are opening up new properties, the while continuing to work their productive old ones. There is little change to note in the Similkameen, which must await the completion of the railway, now being constructed, before conditions there will be favorable to much improvement in mining. Finally, the Coast district, where much development work is being done on the enormous ore deposits of the Britannia in readiness for an improvement in the price of copper; where, too surprisingly rich bornite ore has lately been developed in quantity on the 920-ft. level in the Marble Bay mine, Texada Island, which is a leading feature in the year's mining on the coast, and where the Tyee Copper company is preparing for the considerable developments its management are confident will take place there within their field of operations, which include smelting as well as mining.

Finally as to coal the commencement of production by the Hosmer Mines, Ltd., with its big plant for handling a considerable quantity of coal and coke, and of the Corbin Coal & Coke company in another part of the Crow's Nest Pass Coal company extending its operations, will have the effect of ensuring a more abundant supply of fuel than in some past years. In Nicola valley, too, the enterprise of the Nicola Coal & Coke company is on a basis of production on a commercial scale, while on Vancouver island the South Wellington company will soon be a competitor for some of the coal trade of the coast. Other developments of coal properties are being prepared for, but the above mentioned are of most present importance.

(Continued on Page 3)


*Honored by Women*



When a woman speaks of her silent secret suffering she trusts you. Millions have bestowed this mark of confidence on Dr. R. V. Pierce, of Buffalo, N. Y. Everywhere there are women who bear witness to the wonder-working, curing-power of Dr. Pierce's Favorite Prescription—which saves the *suffering sex from pain*, and successfully grapples with woman's weaknesses and *stubborn ills*.

IT MAKES WEAK WOMEN STRONG
IT MAKES SICK WOMEN WELL.

No woman's appeal was ever misdirected or her confidence misplaced when she wrote for advice, to the World's Dispensary Medical Association, Dr. R. V. Pierce, President, Buffalo, N. Y.

*Dr. Pierce's Pleasant Pellets induce mild natural bowel movement once a day.*



**There Is Only One Bovril**

One preparation which contains all the nutritive stimulating and flavoring qualities of prime beef.
Do not be induced to accept something else in place of BOVRIL.
That name is a guarantee that the article you buy really does contain these valuable qualities.
BOVRIL is exactly what you need to increase the flavor and "feeding" qualities of any dish.

YOUR DEALER HAS IT OR CAN GET IT FOR YOU.



THE
**EASTERN TOWNSHIPS BANK**

Employs a system which makes it it easy for its out-of-town depositors to open accounts and transact business by mail with any of its

81—EIGHTY-ONE BRANCH OFFICES—81

DETAILED INFORMATION FURNISHED ON REQUEST.



**Hotel Brooklyn**

The Only First-Class and Up-To-Date Hotel in Phoenix. New from cellar to roof. Best Sample Rooms in the Boundary, Opposite G.N. Depot. Modern Bathrooms.
**Steam Heated**

JAMES MARSHALL, Prop. Phoenix, B.C.



Leading Hotel of Boundary's Leading Mining Camp

**Hotel Balmoral**

Corner Knob Hill Ave., and First St.,
PHOENIX, B. C.

New and Up-to-date Centrally Located, Good Sample Rooms.

J. A McMASTER Proprietor.

**PALACE LIVERY STABLE**

MURDOCK McINTYRE, Prop.

35 Horses, Full Livery Equipment,

Have taken over the Lumber Yard and will carry a full stock.

DRY WOOD IN ANY QUANTITY

Prompt Attention to orders at any hour of day or night.

Knob Hill Ave. (PHONE 34.) Phoenix, B. C.



**Phoenix Livery Stable**

Dominion Ave., Near City Hall
PHOENIX, B. C.

Carriages and Other Rigs, Horses and Saddles For Any Part of the Boundary. Express and Baggage Transfer Given Prompt Attention. Dry Wood Delivered to Any Part of the City.

**D. J. McDonald, Prop.**

A Share of the Public Patronage Solicited. 'PHONE 37



Wishing you health, happiness and prosperity during the coming year

**P. Burns & Co.**



**DRAYING**

Of all kinds promptly attended to. Rapid Express and Baggage Transfer. Careful attention to all orders. Phone A65.

JAMES G. McKEOWN.

**ROBT. CARSON,** CITY DRAY PHOENIX.

*All kinds of light and heavy teaming promptly attended to; Miners' draying a specialty.* PHONE B44

**A. S. HOOD,**

Fire, Life and Accident Insurance. General Agent.

Bank Block, Phoenix, B.C.

**TUCK COLLIN'S**
SHAVING PARLORS AND BATHROOM.

Next Door to McRae Bros. Knob Hill Avenue. PHOENIX, B. C.

**Matthew's Barber Shop**
LOWER TOWN.

FOR AN EASY SHAVE AND STYLISH HAIRCUT

BATHS IN CONNECTION


PHOENIX LODGE

**S. H. and E. F., No. 47.**

Meets every WEDNESDAY Evening in Scandinavian Hall, Old Ironsides avenue Visiting brethren cordially welcome.

RD. FERNSTROM, President.
A. O. JOHNSTON, Fin. Secy.

**PHOENIX NEST ORDER OF OWLS.**

Meets every THURSDAY EVENING, at Miners' Union Hall.

Cordial Welcome to Brethren. Visiting

DAVID OXLEY, President.
WM. LOUTTIT, Secretary.

**KingEdward Lodge, No. 30**

A. F. and A. M.

Regular communication 8 p. m. Second Thursday of each month. Emergent meetings as called; Masonic Hall, McHale Block.

V. M. SHERBINO, Secretary. T. RODERICK, W.M.

**I. O. O. F.**

SNOWSHOE LODGE NO. 16

Meets every Monday Evening at Miners' Hall Visiting brethren cordially invited.

W. A. PICKARD, Noble Grand.
W. K. HYSLOP, Record. Secy.
T. A. LOVE, Per. Finan. Secy.

**PHOENIX AERIE NO. 156**

FRATERNAL ORDER OF EAGLES

Meets in Union Hall Tuesday evenings. Visiting brothers always welcome

J. WEIR, W. P.
C. McASTOCKER, W. Sec

**K. of P. LODGE, No. 28**

PHOENIX, B.C.

Meets every TUESDAY EVENING at 7.30

Sojourning Brothers Cordially Welcomed.

R. H. McCRACKEN, K. of R. S.

F. C. GRAHAM, C.C.

## NOTICE.

NOTICE IS HEREBY GIVEN that I intend to apply at the next sitting of the Board of License Commissioners for the city of Phoenix, for a transfer of the Liquor License held by me for the Dominion Hotel to J. B. Boone and Henry Massey.

FRANK ANDERSON.

Dated at Phoenix, B.C., this 24th day November, 1908.

## MINERAL ACT.

(FORM F)

CERTIFICATE OF IMPROVEMENTS

NOTICE.

"Laura B," "Ocean Wave," "Atlantic Fraction" and "Atlantic Fraction No. 2" Mineral claims, situate in the Greenwood Mining Division of Yale district.

Where located—In Greenwood camp.

TAKE NOTICE that I, DANIEL L. McINTOMINEY, Free Miner's Certificate No. B. 14695, intend, sixty days from date hereof, to apply to the Mining Recorder for a Certificate of Improvements, for the purpose of obtaining Crown Grants of the above claims

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

Dated this 17th day of October, A.D., 1908.

D. L. McINTOMINEY.

## MINERAL ACT.

FORM F.

Certificate of Improvements.

NOTICE.

"Number One," "Number Two" and "No. 3" Mineral Claims, situate in the Greenwood Mining Division of Yale District.

Where located—In Greenwood camp.

TAKE NOTICE that I, Isaac H. Hallett, Free Miner's Certificate No. B14100 for myself, and as agent for James Moran, Free Miner's Certificate No. B14001, Murdock McIntyre, Free Miner's Certificate No. B 19482, and Alexander McDonald, Free Miner's Certificate No. B15495, 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 action, under section 37, must be commenced before the issuance of such Certificate of Improvements.

Dated this second day of November, A.D., 1908.

I. H. HALLETT.

# Bedridden with Piles

Mrs Wm HUGHES.

If you suffer from Piles the experience of thousands leads to one definite conclusion—that the surest way to relief is The Zam-Buk way! Surely you believe that nature provides somewhere, a cure for all nature's ills! Zam-Buk is the refined and concentrated essences of healing herbs—nature's balm. Theoretically it should be good. Analysts and doctors agree on this. Practically as well as theoretically it is good. Thousands of people in four continents bear testimony. Read these cases:—

Mrs. Wm. Hughes, of 253, Hochelaga Street, Hochelaga, Montreal, says:—"I suffered from blind, itching, and protruding piles for years. Sometimes they were so bad that I could hardly bear to move about. The inflammation, the burning smarting pain, the throbbing, the aching, the overpowering feelings of dulness and dark despair which this ailment brings, the shooting spasms of agony—all were so terrible that only sufferers from this awful ailment can understand!"

Bad as this case was, Zam-Buk triumphed, and Mrs. Hughes suffers no longer.

Mrs. E. Boxall, of Scott Street, St. Thomas, says:—"For months without cessation I endured great pain from bleeding piles. For as many months I tried everything which I thought would give me ease, but in the end, dispirited and still suffering I gave in."

Then it was she heard of Zam-Buk, and she adds:—"Although I feared Zam-Buk would be like the ordinary remedies—useless—I am glad it was not. It soon proved itself to be very different. It rapidly gave me relief, and after a time cured me completely. I would like to let all sufferers from piles know what a grand thing Zam-Buk is."

Mr. Thos. Carr, of Ellesmere Street, Runcorn, says:—"I first began to suffer from piles through sitting on damp grass one summer, and for years I endured agony from this terrible complaint. Sometimes I would be bedridden for as long as a month at a stretch. Yet, to-day, I never suffer from piles! Zam-Buk cured me, to stay cured, and I bless the day I first tried it!"

No one could go on quoting case after case and it is by working such cures that Zam-Buk has earned for itself its great reputation.

Now if you suffer from this terribly painful ailment just be guided by the foregoing cases! Don't delay! Don't waste time on things said to be "just as good." Get the real genuine Zam-Buk and start out on the way to health!

Zam-Buk is a cure also for cold-sores, and chapped cracked hands, ulcers, festering sores, blood-poisoning, eczema, bad leg, ringworm, scalp sores, burns, scalds, and all skin diseases and injuries.

All druggists and stores at 50c. a box, or post free from Zam-Buk Co., Toronto, for price; 3 boxes for $1.25.

Cut out attached coupon and mail with 1c. stamp (to pay return postage) to Zam-Buk Co., Toronto, together with name and date of this paper and a Free Sample box will be sent you.

FREE BOX COUPON.

ZAM-BUK

THE GREAT SKIN-CURE.



# COPPER HANDBOOK

(New Edition Issued March, 1908.)

SIZE: Octavo.
PAGES: 1228.
CHAPTERS: 25.
SCOPE: The Copper Industry of the World.
COVERING: Copper History, Geology, Geography, Chemistry, Mineralogy, Mining, Milling, Leaching, Smelting, Refining, Brands, Grades, Impurities, Alloys, Uses, Substitutes, Terminology, Deposits by Districts, States, Countries and Continents, Mines in Detail, Statistics of Production, Consumption, Imports, Exports, Finances, Dividends, etc.

The Copper Handbook is concededly the

## World's Standard Reference Book on Copper.

THE MINER needs the books for the facts it gives him regarding Geology, Mining, Copper Deposits and Copper Mines.

THE METALLURGIST needs the book for the facts it gives him regarding copper milling, leaching, smelting and refining.

THE COPPER CONSUMER needs the book for every chapter it contains. It tells what, and explains how and why.

THE INTESTOR IN COPPER SHARES cannot afford to be without it. The Copper Handbook gives statistics and general information on one hand, with thousands of detailed mine descriptions on the other, covering the copper mines of the entire world, and the 40 pages of condensed statistical tables alone are worth more than the price of the book to each and every owner of copper mining shares.

PRICE: $5.00 in buckram with gilt top, or $7.50 in full library morocco.

TERMS: The most liberal. Send no money, but order the book sent you, all carriage charges prepaid, on one week's approval, to be returned if unsatisfactory, or paid for if it suits. Can you afford not to see the book and judge for yourself of its value to you?

WRITE NOW to the editor and publisher.

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## COLUMBIAN COLLEGE.

Founded 1892—Incorporated 1893.
NEW WESTMINSTER, B.C.

Provides a Christian home for students of both sexes at moderate rates. Has a preparatory class for junior students, doing grade public school work. Does high school work, confers all high school privileges, and prepares for teachers' examinations. Teaches all branches of a Practical Business Course and gives Diplomas. Gives a liberal education in its Collegiate Course and in the Ladies' Course for M.E.L. and M.L.A. In University work, can take students through the complete Arts Course, and the degree of B.A. can be obtained from Toronto University, which the college is in full affiliation.

For fuller information and terms write Rev. W. J. Sipperell, B.A., B.D., Principal; or Rev. J. P. Bowell, Bursar.


Other matters worth noting are the large additions to plant and machinery made or being made at the smelters—at Trail for both copper and lead, at the Granby works, and at those of the B.C. Copper company at Greenwood, for copper, and too, at Ladysmith, Vanccuver island, by the Tyee Copper company, also for copper ores; the building of new and the improvements made to old concentrating mills in both east and west Kootenay for lead and zinc ores; the successful inauguration of the electric lead-zinc smelting process at Nelson, and several installations of small new stamp mills for gold ores.

Railway construction, too, is adding to the transportation facilities of some mineral bearing districts, notably in the northern country, in the Similkameen, and on Vancouver island. The construction of the Kootenay Central, in East Kootenay, and of the Midway-Vernon line, in the Boundary, is still anxiously awaited.

The additional useful work done in the province by the Dominion department of mines should be noted. The Geological survey branch had field parties at work last year in the Boundary, Similkameen and coast districts; and on Texada and Vancouver islands, while preparation was made for work next year in the Slocan. The visit of the acting director of the survey, R. W. Brock, who is thoroughly familiar with much of the Kootenay and Boundary country, in company with the Dominion minister of mines, was welcomed in the mining districts.

The largely increased interest taken in British Columbia by the Canadian Mining institute is also a matter for congratulation. The western branch of the institute, organized at Nelson in January, 1908, with a membership of about 120, held interesting meetings at Rossland in May and in Victoria in September, and will meet a fortnight hence in Greenwood. Its membership is now about 185 and the interest in its proceedings is steadily increasing. The visit to British Columbia last September, under the auspices of the institute, of a number of influential mining engineers and geologists from Great Britain and continental Europe will probably later be evident in the introduction of more British capital for the development of mines in this province. John Ashworth of Manchester, England, an engineer of international reputation afterwards said: "My own opinion is that British Columbia will become in the near future the great mining center for British capital. At all events it should be. What impressed me and those who were with me on the excursion through the various mining camps was the magnificent opening for British capital which bona fide flotation offered. This will be the view generally expressed."

Gold—To the total of 256,000 oz. Rossland mines contributed about 142,000 oz., Boundry mines and Hedley camp of Osoyoos division together about 94,000 oz.; Nelson more than 14,000 oz. (mostly from Sheep Creek camp), the Coast (chiefly the Marble Bay mine, Texada Island) some 4,000 oz., and the remainder from the Lardeau.

Silver—The Boundary district's proportion was 596,000 oz., chiefly from the copper mines of the Granby and British Columbia Copper companies. The Coast district yielded 49,000 oz., nearly two-thirds of which was from the Marble Bay mine, Texada Island, and a little less than one-third from the Ikeda mine on Moresby Island of the Queen Charlotte group.

Copper—The year's production of copper, estimated at 43,885,000 lbs. is the largest by nearly 1,000,000 lbs. of any year since mining was commenced in the province, that of 1906, 42,990,000 lbs., having been the maximum production for one year. Of the total for 1908, Boundary district mines produced about 36,000,000 lbs.; those of Rossland came next with 5,300,000 lbs., and then Coast mines with about 2,500,000 lbs. The production of other parts of the province was insignificant.

The progress of copper mining in the Boundary will be evident from the following figures of annual production, those in parentheses being for the whole of British Columbia: In

1904, 22,066,000 lbs. (35,710,000 lbs.)
1905, 27,670,000 lbs. (37,692,000 lbs.)
1906, 32,227,000 lbs. (42,990,000 lbs.)
1907, 31,521,000 lbs. (40,833,000 lbs.)
1908, 36,000,000 lbs. (43,855,000 lbs.)

Assays of copper ore of the district, based upon copper recovered in 1907 averaged 1.34. An idea of the quantity of copper produced by each company is obtained from the following figures showing tonnage of ore mined and smelted last year; Granby company, 1,023,000 tons; Dominion Copper Co., 22,000 tons; Consolidated M. and S. Co., 41,000 tons. Dominion Copper company only operated its smelter for a few weeks, going into liquidation last summer. This gives a total of 1,444,000 tons of copper ore mined and smelted last year.

Rossland mines are estimated to have produced a total of 5,300,000 lb. of copper in 1908, in the following proportions; Centre Star, 2,000,000 lb.; Le Roi No. 1, 1,705,000 and Le Roi No. 2, 928,000 lb. The ores of these mines contain gold and silver as well as copper, Le Roi No. 2 being especially favored in recovering an average gold value fully twice that from the other mines. Extensive developments and at the Centre Star substantial improvements as well were made at mines.

The Le Roi expended $108,000 in development work consisting of 6,000 feet of drifting, raising, cross-cutting, etc. and between 4,000 and 5,000 feet of diamond drilling. The most important results achieved during the year were the finding of ore bodies of good grade in the deeper levels of all three mines—in the Le Roi on the 1,650 foot level, in the Centre Star down to about 2,000 feet on the incline, and in the Le Roi No. 2 on 700-foot level, and deeper in a diamond drill bore.

In the Coast district the copper production to be noted is that of the Britannia Mining and Smelting company, which last June resumed operations on a small scale at the Britannia mine, Howe Sound, and shipped to the smelter about 10,800 tons of ore and concentrate, containing approximately 646,000 lbs. of copper, beside values in gold and silver.

---

A large consignment of Bourbon whiskies just received at the Brooklyn—"Jessie Moore," "Old Kentucky" and "Private Stock," all famed American whiskies.


CANADIAN PACIFIC

ANNUAL

## Eastern Canada Excursions

Low Round Trip Rates to

ONTARIO, QUEBEC AND MARITIME PROVINCES

Tickets issued in connection with Steamship Business will be on sale from Nov. 21, and limited to five months from date of issue.

FINEST EQUIPMENT. STANDARD FIRST-CLASS SLEEPING AND TOURIST CARS ON ALL THROUGH TRAINS.

2 Through Express Trains Daily

THE "TORONTO EXPRESS"

Leaves Winnipeg daily at 22.10, making connections at Toronto for all points east and west thereof.

Apply to nearest C. P. R. Agent for full information.


### A Canadian View of U.S. Tariff.

The attitude of the United States toward Canada has been that of a petty trader who declines to do business with a man because their fathers had a disagreement. To his own hurt he blinds himself to the fact that a transaction may be profitable to both parties to it. This attitude on the part of the United States was not entirely unreasonable. Indeed if ever there was a case in which retaliation was likely to do good, here was one,—a large community side by side with a smaller one, two peoples descended from the same stock, speaking somewhat similar languages, living in the same environment, and separated by a boundary which was wholly artificial. The United States was also aware that Montreal was a centre of conspiracy against the North, and that ships had gone from Canadian ports to force their blockade.

But all this old bitterness has passed away, and the frame of mind of Canada at least is one of good-natured banter toward an elder brother. Young men from the United States are coming to Canada in increasing numbers. They are found in factories, offices, universities, churches and clubs. They are crowding the Western lands. They make good citizens because they take hold of Canadian institutions, and, helping to work them, become Canadians.

Canada is now so secure in her political status as part of the empire that she has no fear of what trade can do. The preference which was granted to England has a basis in sentiment, but also in the necessity for cheaper goods. Sixty-two per cent. of the people live on or near the farms. They are vitally interested in cheaper goods from the United States or from England. The only reservation they make is that in any readjustment of the tariff England shall not be at a disadvantage.—From "How Canada Looks at American Tariff-Making," by Andrew Macphail, in the American Review of Reviews for January.

## Municipality of the Corporation of the City of Phoenix.

### Election Notice.

Notice is hereby given to the electors of the Municipality of the Corporation of the City of Phoenix, B. C., that I require the presence of the electors at the City Hall, Dominion Avenue on 11th day of January, 1909, at 12 o'clock noon, for the purpose of electing persons to represent them in the Municipal Council as Mayor and Aldermen and School Trustees.

The mode of nomination of candidates shall be as follows:

The candidates shall be nominated in writing; the writing shall be subscribed by two voters of the Municipality as proposer and seconder, and shall be delivered to the returning officer at any time between the date of the notice and 2 P.M on the day of nomination and in the event of a poll being necessary, such poll will be open on the 14th day of January, A. D 1909, at the City Hall, Dominion Avenue, of which every person is hereby required to take notice and govern himself accordingly.

Persons qualified to be nominated for and elected as Mayor of the Corporation of the City of Phoenix, B. C., shall be such persons as are male British subjects of the full age of twenty-one years, and are not disqualified under any law, and have been for six months next preceeding the day of nomination the registered owner in the Land Registry Office, of land or real property in the city of the assessed value, on the last assessment roll, of one thousand dollars or more, over and above any registered judgement or charge and who are otherwise duly qualified as municipal voters.

Persons qualified to be nominated for and elected as Aldermen for the Corporation of the City of Phoenix, B.C., shall be such persons as are male British subjects of the full age of twenty one years, and are not disqualified under any law, and who have been for the six months next preceeding the day of nomination the registered owner, in the Land Registry Office, of land or real property, in the city, of the assessed value, on the last municipal assessment roll, of five hundred dollars or more, over and above any registered judgment or charge, and who are otherwise qualified as municipal voters.

QUALIFICATIONS FOR SCHOOL TRUSTEES.

Any person qualified to be nominated and elected as School Trustee shall be such persons as are householders in the School District and are British subjects of the full age of twenty one years and otherwise qualified to vote at an election of school trustees in the school district.

Given under my hand at Phoenix, B.C., the 2nd day of January, 1909.

H. Hartley,
Returning Officer


# Phoenix Beer

Pure and wholesome. Cold and as bracing in its coolness as a breeze from the North in Summer.

Is Recognized by all as the "BEST BEER IN THE BOUNDARY."

WHY? Because its manufacturers employ all of their energy to the turning out of a perfect Beer from the best materials obtainable.

ARTIFICIAL AND NATURAL ICE, ETC. PHONE 23

**Phoenix Brewing Co.**



# JOHN APPLEBY, BUILDER AND CONTRACTOR

DEALER IN ALL KINDS OF BUILDING MATERIAL

SPECIAL ATTENTION GIVEN TO ALL KINDS OF SHOP AND REPAIR WORK

OFFICE AND SHOP, IRONSIDES AVENUE AND THIRD STREET

P.O. BOX NO. 148 - - - - - - - - - - 'PHONE 56



## Up-to-the-Minute PRINTING

HAVING just added a large number of fonts of the Latest Type and appointments, the Pioneer is now better than ever equipped to turn out "Up-to-the-Minute" Printing. Our increased facilities for fine commercial printing, catalogue and book work enables us to produce a quality of printing not excelled by city print shops. : : : : :

The Pioneer has the only electrically operated Presses in the Boundary, and is prepared to execute all orders with neatness and despatch. No job too big, none too small. . . . . .

PHOENIX PIONEER
PRODUCERS OF FINE PRINTING



# CASE OF BRONCHIAL CATARRH PROMPTLY RELIEVED BY PE-RU-NA.

MR. J. C. HERVUS PELLETIER

Bronchial Catarrh Unless Stopped Often Spreads To The Lungs, Causing Catarrh of Lungs.

J. C. Hervus Pelletier, Dep't de l'Agriculture, Ottawa, Ont., writes: "The Peruna is particularly efficacious in the cure of catarrhal affections of the lungs and bronchial tubes, and it is in consequence the remedy most appreciated here in Ottawa. Six bottles cured me this winter of bronchitis. I am completely restored and I owe thanks to the Peruna. I have recommended this remedy to a large number of my friends afflicted with the same trouble, and they have verified my good opinion of this valuable remedy."

Catarrh of the bronchial tubes often very quickly becomes catarrh of the lungs. Catarrh of the lungs makes the patient an easy victim to the germs that cause tuberculosis. Sound lungs protect themselves against disease germs.

Peruna has acquired a lasting reputation in relieving catarrh of the throat, bronchial tubes and lungs. This should prevent the tubercular bacilli from gaining any foothold in the lungs, and saves the patient from the inevitable result.

Mr. Wickliffe R. Smith, Editor of The Potlatch Herald; formerly Principal of the Schools at Cameron, Idaho, writes: "For some time I suffered with catarrh of the throat and bronchial tubes. I tried many remedies, but could find nothing that would give me relief. "Finally I tried Peruna. Three bottles cured me, made me sound and well. I believe it will do as much for others as it did for me. I shall be glad to recommend it to those suffering with catarrh."

Ask your druggist for a free Peruna Almanac for 1909



# DEANE'S HOTEL

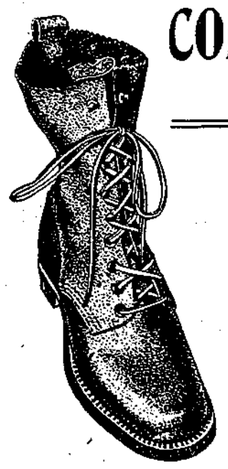
DANNY DEANE, Proprietor.

This is the Largest and Newest Hotel in the city, heated by hot water and well furnished throughout for the accommodation of the public. Everything Neat, Clean and Up-to-Date. Meals served at all hours, special attention being given the Diningroom.

Centrally Located on the Bridge, Fifth Street, Phoenix.

STEAM HEATED. ELECTRIC LIGHTING. TELEPHONE 48.





# COMFORT & QUALITY IN FOOTWEAR

Protect your health by protecting your feet—our Shoes are corn and bunion doctors. Let us make your shoes to measure, and you will have comforfort in wearing shoes. Satisfaction Guaranteed.

*Large Stock of fine BOOTS AND SHOES, RUBBERS, etc., to select from.* . . . .

MINERS' BOOTS, MITTS AND GLOVES ARE SPECIALTIES.

**PHOENIX SHOE SHOP**

A. T. TURANO, Proprietor.



THE

# AMERICAN MINING REVIEW

ESTABLISHED IN 1896.

THE MOST PRACTICAL MINERS' PAPER IN THE WORLD.

It gives all the Important Mining News, and every issue contains valuable Special Articles, well illustrated, on subjects of real practical interest to the every-day mining man. : : : : : : : :

NOT TOO TECHNICAL BUT JUST RIGHT.

$3 PER YEAR—SAMPLE ON REQUEST.

Published every Saturday at Los Angeles, California.


## BOUNDARY DIVIDENDS.

| Name of Company. | Authorized Capital. | Shares. Issued | Shares. Par | Dividends. Paid 1908 | Dividends. Total to Date | Dividends. Latest Date | Dividends. Amt Per Sh. |
|---|---|---|---|---|---|---|---|
| B. C. Copper Co.—copper | $3,000,000 | 503,000 | $5 | ..... | $201,200 | Sept. 1907 | .40 |
| Cariboo-McKinney—gold | 1,250,000 | 1,250,000 | $1 | ..... | 546,837 | Feb. 1904 | .04 |
| Consol. M. & S.—gold-copper | 5,500,000 | 53,552 | $100 | ..... | 781,885 | Nov. 1907 | 1.25 |
| Granby Consolidated—copper | 15,000,000 | 135,000 | $100 | 540,000 | 3,508,630 | Dec. 1908 | 2.00 |
| Providence—silver | 200,000 | 31,000 | $5 | ..... | 38,224 | Sept. 1906 | .50 |

The Pioneer for Fine Commercial Printing

# FERROL

At this time of year healthy respiratory organs and a general healthy condition are esential. Ferrol was especially compounded with this end in view. It is an emulsion of cod-liver oil, combined with iron phosphrous in their most digestable form. For long standing coughs, colds and general debility Ferrol fill all reuuirement. As a general tonic it is equally beneficial for children and adults.

**PRICE $1**

**LOVE'S DRUG STORE**



## Happy New Year

We wish to thank our many friends for for their patronage during the past year. We trust yon have shared in a very merry Christmas and wish you a Happy New Year

**McRae Bros.**



WISHNIG YOU A HAPPY AND PROSPEROUS

**1909**

**THOS. BROWN,** GENT'S. FURNISHINGS



A Happy New Year to one and all

**Al. Almstrom**

CONFECTIONERY STATIONERY TOBACCO



THE FINEST QUALITY IN MILK and CREAM AT

**THE DAIRY**

PHONE

STRICTLY FRESH EGGS

J. W. HANNAM, PROPRIETOR



## Greenwood Liquor Co.

We furnish the trade all over the Boundary with the Choicest Imported and Domestic

**Wines, Liquors and Cigars**

As we ship direct in Carloads, we can make the prices right, and give prompt shipment.

**Jas. McCreath & Co.**

GREENWOOD, B C.



**D. J. Matheson** FIRE, LIFE AND ACCIDENT.

Insurance Agent

FIDELITY BONDS. PLATE GLASS

COMMISSIONER FOR TAKING AFFIDAVITS

**PHOENIX, B.C.**



**Phoenix-Greenwood Stage Line**

Leave Phoenix, upper town, 9.30 a.m.
" " lower town, 10.00 a.m. } Standard Time
Leave Greenwood - 3.00 p. m.

Prompt Attention to Express and Freight.

PHOENIX OFFICE, WITH MCRAE BROS., KNOB HILL AVE.

**D. L. McELROY, Proprietor.**


# In and Around Phoenix

BRIEF TOPICS OF LOCAL AND GENERAL INTEREST TO PHOENICIANS.

Oyster cocktails at the Brooklyn bar—oysters fresh daily.

For sale or rent—Phoenix Bakery: apply to W. J. Prendergast.

Born—In Phoenix, on Dec. 26th, to Mr. and Mrs. Oscar Nelson, a son.

Miss Ella Backlin of Spokane is spending a few days with her sisters in town.

Mayor W. S. Torney of Eholt was a visitor in town for a couple of days this week.

Mr. and Mrs. L.Y. Birnie and Miss Doris returned last night from a visit with friends in Seattle.

Mince meat, lean hams and bacon, all Canadian product—P. Burns & Co., at very reasonable prices.

Miss M. Rundberg was home from Spokane on a visit to her parents, Mr. and Mrs. Chas. Rundberg.

Do you want to quit shivering and shaking every time you go out? If so we can help you. Love's Drug Store.

Noble Binns of Trail was in town for a few days this week in connection with the sale of his furniture business here.

The residence of Steve Swanson had a narrow escape from fire on Monday, a heater with a hot water attachment exploding.

If you are thinking of building or require building material of any kind—lumber, shingles, lime, brick—call on me for figures. Phone A 44. C. A. Ross.

One of Jim Hill's locomotives jumped the rails on one of the Granby sidings late Thursday evening, the greater part of Friday being required to replace it.

The next scheduled game of the Boundary hockey league in Phoenix will take place next Friday evening, when the Grand Forks team will line up against the locals. As Grand Forks intend to retrieve their loss of Dec. 30th, the coming struggle promises to be an interesting one.

NOTICE—Having disposed of my business in Phoenix to Mr. C. F. Edwards, I desire to thank my patrons for the liberal support they have given me, and as Mr. Edwards is a practical man in all lines of the business, I bespeak for him as kind treatment as was accorded myself.—Yours respectfully, N. BINNS.

Friday evening, Jan. 1st, Mayor W. S. Torney and the city fathers gave an enjoyable supper and dance in the city hall at Eholt. There was quite a number of guests from Greenwood, notwithstanding a larger attraction in that city the same evening. C. E. King and Alex Strutzel drove over from Phoenix and rendered a choice program of music for the devotees of the terpsychoreon art.

### Phoenix Railway Timetable.

C. P. R.

Leaves for Eholt and Nelson, 2.20 p.m.
Arrives .. .. .. 5.00 p.m

GREAT NORTHERN.

Leaves for Grand Forks and Spokane .. .. 8.55 a.m
Arrives .. .. .. 6.30 p.m

## Church Services Tomorrow

Methodist—Service every Sunday evening at 7.30; Sunday School at 2.30 p.m.; choir practice Friday evening 7.30; Geo E. Strachan.

St. Andrews' Presbyterian Church Preaching Service tomorrow at 7:30 p. m. Sunday school and Bible class at 2:30 p.m. A cordial welcome to all. Rev. Samuel Lundie, Pastor

Catholic—Church of Our Lady of the Good Counsel.—Divine Service every 2nd and 4th Sunday of each month. Holy Mass, 10 a.m. Sunday School, 2:30 p.m. Vespers and Benediction 7:30 p.m. Father J. A. Bedard, O.M.I. Pastor.

**COLUMBIAN COLLEGE.**

Founded 1892—Incorporated 1893.
NEW WESTMINSTER, B.C.

Provides a Christian home for students of both sexes at moderate rates. Has a preparatory class for junior students, doing grade public school work Does high school work, confers all high school privileges, and prepares for teachers' examinations. Teaches all branches of a Practical Business Course and gives Diplomas. Gives a liberal education in its Collegiate Course and in the Ladies' Course for M.E.L. and M.L.A. In University work, can take students through the complete Arts Course, and the degree of B.A. can be obtained from Toronto University, which the college is in lut affiliation.

For fuller information and terms write Rev. W. J. Sipperell, B.A., B.D., Principal; or Rev. J. P. Bowell, Bursar.


Dry wood in car lots. Apply to J. Trombley, Phoenix, B. C

Before buying your furniture elsewhere, call on R. J. Gardner.

Mrs. Dunn arrived in town on Tuesday from Spokane on a visit to friends.

Grand Forks defeated Greenwood 6-0 at hockey on New Year's night on Greenwood ice.

Manager A. B. W. Hodges of the Granby company is at present on a trip to California.

Dr. Simmons, dentist, will be at his Phoenix office, bank block, Jan. 10 to 13th. Phone A. 18.

E. Evelyn has returned to the local bank after a stay of some weeks at the Grand Forks branch.

Avoid colds and coughs by wearing one of our chamois vests or protectors; all prices. Love's Drug Store.

Judge Williams returned Saturday from a trip to Coast cities, where he met many former Boundary citizens.

Phoenix hockey team goes to Greenwood next Tuesday evening to play a league game with the team of that city.

Lawrence McKelvie carries two nasty scars on his face this week as a result of being hit with the puck at Wednesday'shockey game.

S. T. Matthews has just completed the refitting of his baths in connection with his tonsorial parlors which are now up-to-date in every particular.

A large consignment of Bourbon whiskies just received at the Brooklyn—"Jessie Moore," "Old Kentucky" and "Private Stock," all famed American whiskies.

Dan Patterson has sold his ranch up the West Fork, and a number of his friends in town have been invited to partake of his joy next Monday evening, when he will give a dance in Miners' Union lodge hall.

NOTICE—As I have disposed of my business in Phoenix, all bills due and payable must be paid before Jan. 20th. Mr. R. K. McCammon will be at my former place of business, Ironsides avenue, to pay and receive the same. —Yours respectfully, N. BINNS.

The Lee-McClellan company held the boards of the local opera house on Thursday and Friday evenings, but owing to the severe weather the audiences were small. Tonight they will present "Down East," said to be the strongest and most entertaining of their repertoire.

On Adam's peak, in Ceylon, at about 7,000 feet above sea level, there is a large flat stone on which is the imprint of a human foot. Mohammedans believe this to be the place that Adam first stepped, on being expelled from the Garden of Eden. In close proximity to this are the tea gardens of the world-famed Nuwara Eliva district, where "Salada" Tea is grown.

### Skating Carnival.

The management of Phoenix skating rink has arranged for a big carnival to be given on Wednesday evening, Jan. 13th. The following attractive list of prizes is hung up:

| | |
|---|---|
| Best Ladies' Costume, oilette painting and frame | $6.50 |
| Best Gent.'s Costume, Kalabash Pipe | 5.00 |
| Best Girls' Costume, Chromotype Picture and Frame | 3.00 |
| Best Boys' Costume, Gold Watch Chain | 3.00 |
| Best Comic Costume, Colored Chromo and Frame | 6.50 |
| Best representation of any character, Steel Engraving and Frame | 6.00 |
| Best Lady Skater, Chromo-Picture and Frame | 3.00 |
| Best Gent. Skater, Curling Stone Tobacco Bowl | 3.00 |
| Men's Race, free for all, 1st Prize, Pipe and Case | 5.00 |
| Men's Race, Second Prize, Tobacco Bowl | 3.00 |
| Lady's Race, Fruit Cake | 8.00 |
| Boys' Race, Hunting Scene Picture and Frame | 2.00 |
| Girls' Race, Steel Engraving and Frame | 2.00 |

Skating, 7.30, all skaters to be masked.

Costume prizes awarded at 9 o'clock and masks raised.

The prizes are now on exhibition at the Union cigar store.

### Latest Mining Stock Quotations.

The stock market is a sure indicator of the trend of business. A more buoyant feeling is pervading the different markets, and all stocks are firm at the following quotations:

| | BID | ASKED |
|---|---|---|
| Alberta Coal and Coke | .10 | .14 |
| B.C. Copper | 8.25 | 8 37½ |
| Domin. Copper | .50 | .62½ |
| Granby | 105.00 | 110.00 |
| Charles Dickens | .... | .... |
| Cons. Smelters | 80.00 | 90.00 |
| Copper King | .3¼ | .04 |
| Gertie | .02⅞ | .03¼ |
| Hecla | 3 25 | 3.75 |
| International Coal | .85 | 1 05 |
| Kendall | .85 | 1 05 |
| Missoula Copper | .03¼ | .03½ |
| Nabob | .2½ | .3 |
| Oom Paul | .04 | .05 |
| Panhandle Smelter | .3¼ | .3¾ |
| Rambler-Cariboo | .15 | .15½ |
| Rex | .10 | .11½ |
| Snowstorm | 2.12 | 2.15 |
| Snowshoe | .7¼ | .8 |
| Sullivan | .00⅞ | .01¼ |
| Sullivan Bonds | .... | .... |
| Stewart | .62½ | .75 |
| Tamarack-Chesapeake | .75 | .85 |

## Shots at Passing Shadows

"Soon we'll be happy"—Pipe.

Skip MacLean is up against hard luch at curling, but is said to be progressing favorably with music lessons.

"Come, be My Rainbow," by Judge Williams, in pamphlet form, 10c.

H. Hartley will not enter the mayorality contest; there would be no person to fill the clerkship.

Mr. Thompson will be the guest of honor at the Bachelor club's next dinner. His address will be "Woes of a grass-widower."

With the erection of Mr. McIntominey's residence on 42nd street, Mr. Patterson's mansion on 98th avenue, and Mr. Matthews' palace on Victoria crescent, there promises to be a boom in the matrimonial market next summer.

The rumor gains favor that the local millinery store will become a department of our Dominion avenue dry goods store; the genial manager, however, is reticent.

### Printers' Annual Banquet.

Following a meeting of the Boundary Typographical Union, No. 358, in Phoenix last Sunday, the members of the union were entertained at a dinner at the Brooklyn hotel in the afternoon by the local printing fraternity. The Brooklyn, which has won an enviable reputation in the serving of excellent dinners, excelled itself in a menu which was of the variety particularly resished by the typo. Among the notables around the board were President A. M. Davidson, of the Greenwood Times, who headed the table and toast list, Frank Sherwood, deputy U. S. customs officer, of Ferry, Wash., who gave reminiscences of a devil's early days in 'Frisco. James Grier, the historian of the Greenwood Ledge, made the speech of the evening in which he referred to having attended a similar banquet at the Waldorf Astoria, New York, some thirty years ago and gave motion of a "clam bake" at Greenwood at the next meeting of the local knights of the stick. Following was the menu:

Oyster Cocktail—72 point
Slug Young Lettuce Stick Celery
Oyster Soup, Wide Spaced
Caviar a la paste pot Salted Almonds
Pickled Walnuts—with printers ink
Baked Salmon, Chevalier style
Ox Tongue with small pica olives
Lamb Chops, Petit Pois
Baked Apples a la Palestine
Red one for Foreman
Premier Sirloin Beef Yorkshire pudding
Young Turkey, Cranberry Sauce
Lobsters et al—Salad—Mayonnaise
Pied Potatoes, Steamed
French P. P. P's
Pies—Apple; Deep Minion and Pearl; Hell-Box Mince; Nonpareil Chocolate
Half-tone Cuts Cream and Lemon
Steamed Plum Pudding, Brandy Sauce
Union Cake Christmas Cake
Angel Cake—Devil's Delight
Oranges Apples Bananas Grapes
Mixed Nuts Cluster Raisins Figs
Canadian Cheese Saratoga Chips
McLaren's Imperial Cheese
Green Tea Black Tea Coffee Cocoa
Marshall Lemonade
ALL IN—THIRTY

## SERIOUS DEPLETION IN FUNDS

### HARD TIMES HARD ON THE POOR CONSUMPTIVE

**Muskoka Free Hospital for Consumptives Makes an Urgent Appeal for Money.**

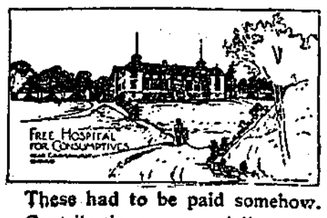
**$35,000 Required to Cover Bank Overdraft and Provide for Maintenance of Poor Patients.**

These head-lines tell the story of our needs.

They are heavy and urgent.

Many times during the past twelve months the question has pressed itself upon the Trustees, "Can we continue the work further?"

Every month brought its quota of accounts for salaries and wages of staff, bills of butcher, milkman, eggs, groceries, heavy coal bills—a serious item—and other uncontrollable expenses so long as the doors were kept open.




These had to be paid somehow.

Contributions — especially after the turn of the year when the financial depression was felt at its keenest—fell off to such an extent, that each month the burden became heavier.

During all this period there was only one thing to do, and that was to lean on our banker—swelling the bank overdraft.

The trial was the severest in the history of these Muskoka Homes, in which nearly 3,000 persons, stricken by the dread white plague, have been cared for.


# GENUINE TAILORING

## MEN'S SUITS

There is no sample business with us. We show you the goods your suits are made of.

There is a great difference between Tailor and Factory-made clothing

We cannot introduce surgery into our tailoring, but we can cut the garments so that bow legs, flat chests, long necks, etc., won't be so much in evidence. Our tailoring costs so little more than ready-made that it is no longer necessary to wear hand-me-downs.

**R. HORRELL**

MERCHANT TAILOR.


### NOTICE.

In the matter of the Land Registry Act and in the Matter of the Title to Lot 8, Block 1, Old Ironsides subdivision, Town of Phoenix.

Whereas the Certificate of Title of William J. Porter being certificate of Title No. 10558a to the above hereditaments has been destroyed and application has been made to me for a duplicate thereof:

Notice is hereby given that a duplicate certificate of Title to the above hereditaments will be issued at the expiration of one month from the first publicatiod hereof unless in the meantime valid objection to the contrary is made to me in writing.

W. H. EDMONDS.
District Registrar

Land Registry Office,
Kamloops, B. C., Dec. 28th, 1908.

### MINERAL ACT.

(FORM F.)

**Certificate of Improvements.**

NOTICE.

"No. 4" Mineral Claim, situate in the Greenwood Mining Division of Yale District, British Columbia.

Where located—In Greenwood Camp.

TAKE NOTICE that I, Murdock McIntyre, Free Miner's Certificate No B 194899, 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 Certificates of Improvements.

Dated this 2nd day of October, A.D., 1908.

MURDOCK McINTYRE.


EMPRESSES

CANADIAN PACIFIC ATLANTIC STEAMSHIPS

# EXCURSIONS

FROM

**St. John to Liverpool**

Dec 11th—R.M.S. Empress of Ireland
" 25th—R.M.S. Empress of Britain
Jan. 2nd—S.S. Lake Manitoba
" 8th—R.M.S. Empress of Ireland

First Cabin $72.50 and upward
Second Cabin $42.50 and upw'rd
Third Class $27.50 and $28.75

**To London Direct**

Dec. 9th—S S. Montfort
Dec. 13th—S.S. Lake Michigan
Carrying Third-Class passengers only
Rate $27.50

*Reservations Secured in Advance by all Railway Agents.*

J. E. CARTER, Agent, Phoenix.
H. M. McCALLUM, General Agent, 217 McDermot Ave., Winnipeg, Manitoba



PHOENIX OPERA HOUSE

# TONIGHT

**The Lee McClellan Dramatic Company**

IN REPERTOIRE

**SATURDAY**

**Down East**

**Prices, 75c., 50c., 25c.**



**Morrin, Thompson & Company**

## LOOKING BACKWARD

Through the year 1908 that is just drawing to a close we find that it has been our GREATEST YEAR IN PHOENIX; 1908 has outstripped all other years, and we feel that we must thank our many customers and friends for their kind co-operation.

## LOOKING FORWARD

To 1909, we wish one and all a *bright and prosperous New Year*, and trust that we may still share in your liberal patronage to a greater extent than ever before.

**MORRIN, THOMPSON AND COMPANY**

Grocers & Hardware Merchants