

FROM OUTSIDE CAMPS

YMIR.

The crosscut tunnel which is being driven on the Shilo mine, owned by the Silver Crown Consolidated Mining company of Spokane, reached the vein last week. The ledge was tapped at 250 feet. The ledge is six feet wide, or an increase of two feet as shown by the workings of the shaft which is down 30 feet. The depth attained at the face of the tunnel is about 200 feet, so that the continuity of the vein at depth is satisfactorily established. The vein is a white quartz carrying galena, although at the point where it has been struck it does not carry any ore. This, however, was hardly expected, as the main ore shoot in which the shaft has been sunk lies about 300 feet to the north. A drift will now be run along the vein from the end of the crosscut. John Harris of Spokane, who is managing the property, has been in town, giving the first news of the strike.

The deal which has been in negotiation for the Union Jack property on Porcupine creek, has now been consummated and two shifts of miners will be set to work tomorrow. The property has been incorporated under the name of the Active Gold Mining company, with a capital stock of \$1,500,000. The principal shareholders are business men of Cincinnati, Ohio, represented here by Paul Loth of that city. The former owners of the property, consisting of the present deal are D. C. Carson, J. Goodland and J. and D. McLeod, pioneers of this camp. About 200 feet of development work has been done, disclosing five distinct veins, all of which contain good pay ore.

On the Queen, one of the claims of the group, a tunnel has been run 100 feet, following a vein of galena ore assaying as high as \$29.60. Another 100 feet of this tunnel below a shoot of rich ore which has been exposed on the surface. This piece of work will be proceeded with at once. In addition to this a tunnel will be driven to crosscut the main vein on the Union Jack claim, which is about eight feet wide. The ore is free milling quartz carrying good values. In driving this tunnel, which will be about 250 feet long, advantage will be taken of a crosscut which will follow the course of this vein, which averages about six feet in width.

There is now a revival of placer mining going on in this section, principally on the north fork of the Salmon river and on Hall creek, which enters the Salmon about eight miles north of Ymir. On the former several men have been working all summer and are reported to have made big money during that time. On Hall creek the finding of a \$100 nugget by R. A. Ibbotson has given an impetus to the business in that section.

The Yellowstone mine at Salmo which has been turning out and smelting about 200 tons of ore per month for the last two years, was shut down Saturday for the winter. The reason given is that the comparative inaccessibility of the property renders transportation very difficult during the heavy snows.

The wagon road to the Foghorn mine, operated by the Golden Monarch Mining & Milling company of Spokane, has been completed, shortening the distance to the mine buildings by over a mile. As soon as the sleighing sets in the company proposes to ship out the richer ore, leaving the balance to await the construction of a mill.

KAMLOOPS.

The new pump has been installed at the Iron Mask mine and is working satisfactorily.

Messrs. Carter and Fowler have under bond the remaining interests in the Last Rose of Summer group. They have just come to a cabin and shaft house on the claims and will continue work through the winter. The old shaft will be carried down 50 feet and then drifts run on the vein. The ore taken out of the workings will be sorted, the high grade sacked for shipment. The finding of free gold on this group created considerable excitement two years ago.

Messrs. Redpath, McDonald and Donaldson have finished development work for the season on the Homestake, Jamieson creek. On this property there are six quartz veins varying in width from five to 30 feet. A shaft was sunk to a depth of 20 feet on one of the smaller veins. The veins are heavily mineralized with iron pyrites and galena, and carrying good values in gold and silver.

Assessment work has been done on the Lost Chord and Thistle. On the Lost Chord a well defined vein runs to near the end line adjoining the Thistle. The vein has been traced on the Lost Chord by open cuts. From these some very fine yellow copper ore has been taken out, though being surface ore part of the copper has been leached away. The vein has an east and west direction, the high grade part having a width of five feet, and to the north of this low grade ore for about 20 feet. The southern boundary of the vein has not yet been determined.—Inland Sentinel.

THE BOUNDARY.

Ore shipments from the Boundary mines for the past week and for the year are as follows:

Week	1901.
Old Ironsides, Knob Hill	194,401
and Victoria	5,039
B. C. mine	82
Winnipeg	38,970
Atholstan	40
Snobashoe	40
R. Bell	1,263
Mother Lode, Deadwood	560
Sunset	7217
No. 7, Central	395
King Solomon, Copper	1,250
Jewel, Long Lake	226
Other Boundary mines	500
Totals	7,867 311,766

The record of ore shipments from the

Boundary for the month of October shows that this section is keeping up its average shipments of over a thousand tons per day. In fact, for the last month, as the following table will disclose, the average has been about 1,150 tons each day. The following are the figures in detail, as far as they could be ascertained:

Granby mines	20,222
Mother Lode	8,238
B. C. mine	3,720
No. 7 mine	180
Snobashoe	340
Jewel	290
Winnipeg	175
Miscellaneous	650

October total 34,397
—Phoenix Pioneer.

SOUTHEAST KOOTENAY

The shaft at the St. Eugene is now down about 140 feet. A number of men were laid off during the past few days. A number of men are steadily at work developing the Aurora. They are sinking on the ore body, and they intend to stay with the property which they expect in time will rival the St. Eugene. The Farrell brothers are at work on the Society Girl. They recently put in a pump and are now engaged in sinking. They have a good mine which is being developed and the results are most encouraging.

Several mining deals of considerable importance are on the tapis, and there seems to be no doubt but what they will go through. A Spokane syndicate is figuring on an iron proposition and several other properties. Montreal people are on another, and an English corporation on a third. An expert from the old country is expected here in a short time to look over the big iron deposits of this district. It is said that a company is being formed to take over a property on Alti creek. The outside people are beginning to recognize the fact that the Port Steele district contains valuable deposits of mineral.—Fort Steele Prospector.

THE LARDEAU.

The smelter returns of the Cromwell shipment just to hand are as follows: payment being made for 95 per cent of the gold and 90 per cent of the silver; 10,280 pounds gave 5.18 oz. gold per ton or 23.748 ozs. for the shipment, valued at \$451.22. Silver ran 21.0 ozs. per ton or 96.27 ozs. for the shipment, valued at \$27.70; making a total of \$503.02. Deducting from this the freight and treatment charges and the net result is \$420.91. The total freight and treatment charges from the mine to the smelter is in the neighborhood of \$42, which leaves a net return of about 90 per cent to the owners. As regards mining, there has been a great deal higher but payments had to be made for a full car and the percentage of moisture was unusually high, being 7 per cent.

The people of Trout Lake look forward to a lively winter. The past season has been a good one in many respects and the town has made substantial progress. As regards mining, in the immediate vicinity of Trout Lake three new properties are working besides the Nettie L. and Silver Cup. At the foot of the lake three more will work all winter. On the Duncan slope the Black Warrior, Old Gold and Primrose are under development, making a total of seven mining properties on the list for the winter. This summer's development and explorations has placed to the credit of the district four of the new properties, which is no very poor record all things considered. During the approaching winter it is expected that a great deal of ore will be moved, and as Trout Lake is the point at which it will be stored it will naturally become the headquarters for a big transportation business, the very short distance between the mines and the towns making any stop overs totally unnecessary. From Eight Mile, where the Cup ore will be transferred to sleighs one round trip can be made in one day and from the Nettie L. it would be possible to make two.—Trout Lake Topic.

Robt. McCord, part owner of the I. X. L., has disposed of his interest in the property to W. Milloy of Rossland for a good figure. This property, which is located at the head of Eight Mile creek, is one of the most promising in the district, and the purchaser is to be congratulated on his good fortune in securing it. Bob, who is one of the best known old-timers in the camp, deserves all he has made out of his claim.

The Homestake has been worked pretty steadily during the past summer and something in the neighborhood of ten tons of ore has been taken out during the course of the surface operations only. The ore of this property is phenomenally rich and tests of a recent date give returns of 3,025 ozs. silver, or a value of \$1,840 to the ton.

J. G. Sullivan, resident engineer of construction on the Lardo ranch, was in town early this week staking out the site for the warehouse here. It will be located a few feet to the east of the wharf at the foot of Denver street. W. B. Smith, the contractor, assisted by Jack Rudy, is getting out the 60-foot stringers for the foundation and next week will see the work well under way.

A. H. Gracy, of the Imperial Development Company, has arrived at Cambo from the south to visit the company's property on Fish creek. He was much pleased to find that the lead had been recovered and it is now the intention of the company to increase its force during the course of a couple of weeks and pursue a course of vigorous development during the winter months. The cabins on the Cambo group are now completed and it is the intention of the company to erect another one on the Morning Star near the trail at the crossing on Menhinick creek. The company also intends letting a small contract on the Oyster group in addition to the one already let.

Mr. Darragh came down from the Wide West on Pool creek and reports the contractors making good progress, although the rock is a great deal harder than at the first.—Trout Lake Topic.

THE SLOCAN.

The ore shipments over the Kaslo and Slocan railway, via Kaslo, for the week ending November 7th were 241 tons as follows:

Whitewater to Trail	162,000
American Boy to Trail	89,000
Rambler to San Francisco	121,000
Washington to Trail	60,000
Last Chance to Kootenay Ore Co.	40,000
Total	482,000

TO WORK IN SLOCAN.

A Company Incorporated in Spokane for the Purpose.

Articles of incorporation were filed in Spokane, says the Spokesman, by the Slocan-Chicago Mining company. The capital stock was fixed at \$1,500,000 shares of the par value of 25 cents a share. The incorporators and trustees are Frank P. O'Neill, mine operator; Minnie B. O'Neill, W. S. McCrae of McCrae & Merryweather; N. S. Baldwin, mining engineer, and James A. Williams of Crow & Williams, attorney at law, all of Spokane. The headquarters of the company will be located in Spokane.

Mr. O'Neill, when asked concerning the purpose of the corporation, said: "We expect to open up what we regard as a very promising claim one mile east of Sandon, B. C., and about a mile south of the Slocan Star mine. Our property adjoins the Freddie Lee mine and the Cube Lode property. We have four parallel veins and two lateral veins. One of the parallel veins carries the same character of ore as the Slocan Star and is believed to be a continuation of that vein. The assays go 70 ounces of silver and 70 per cent lead to the ton. In the lateral veins values run as high as 300 ounces of silver and 65 per cent lead." "Four tunnels are already opened up on the property, 115, 80, 72, and 40 feet long, respectively. There are open cuts and strippings of the veins that cost more than the tunnels. We have secured about 20 above ground workings \$100 to the ton, and altogether we believe we have a promising investment. We expect to have everything in shape for operating the claim on a large scale by April 1. We expect to make a shipping mine almost at the start."

A YMIR DEAL.

New Property Bonded by London & B. C. Goldfields.

The London & British Columbia Goldfields company, which is generally first in the field after meritorious free milling properties, has taken quick action on the rich strike made by Louis Birtsch near the Yellowstone mine, Ymir. Although the vein was uncovered less than three weeks ago and practically no development work has been done, the London & British Columbia Goldfields company has already bonded the property and set a force of men to work, the figure reported being \$35,000, with 5 per cent down. Although nothing but a prospect, the property is certainly an extremely valuable one, as the vein averages six feet in width and visible gold appears freely and evenly disseminated throughout that width.

Arrangements have now been completed whereby the necessary funds for the erection of a stampmill on the Wilcox mine are secured, although it is not probable that the construction will commence until the spring. Meanwhile, however, some of the richer ore will be shipped to smelters and development will be continued.

The Mining Department.

W. M. Brewer, M.E., of Victoria, is another of those humorists who entertain the opinion that the mining department of the richest mining country on the continent of America should be somewhat more than a mere bureau for the registration of certificates of improvement. Mr. Brewer does not consider that the regulation ante-election spiel about doing everything possible to further the mining industry of the province is fulfilled to the letter by the building of roads and trails. That is very well in its way. It is an obvious duty of the administration lying on the surface of things. If under the changes and chances of government in British Columbia a man was appointed minister of mines who did not know that trail building was a preliminary to the successful prosecution of mining it would not be very long before he received some very emphatic information on the subject. But W. M. Brewer, M.E., funny man Brewer, actually thinks that the mining department ought to take the lead in finding out something definite about those markets of the Orient for our mineral products, concerning which markets we hear so much and know so little. Mr. Brewer wants the government to help the mining and smelting men of British Columbia into a position of independence of the New York market and the manipulators of the trusts. Mr. Brewer is a man of ideas. He should be very careful what he does with them. The minister of mines is a very busy man. He has very little time to be bothered with such things.—Revelstoke Herald.

THE STOCK MARKET READY TO SHIP ORE

BUSINESS SLIGHTLY BETTER ON THE EXCHANGE THIS WEEK.

PRICES OF MOST STOCKS WERE STEADY OR SOMEWHAT HIGHER.

There was no decided feature to the stock market during the past week. Business was still somewhat slow, though there was a considerable increase in the transactions over those of the week before. The increase appears to be the more marked if allowance be made for the holiday occasioned by the celebration of the King's birthday. Prices, in nearly all cases, held steady throughout the week.

Rambler-Cariboo sold several times at 48, no change in price being noted. Quotations also remained almost unchanged during the week, usually standing at 50 and 48. Winnipeg was generally firm, selling at 6, though on Friday there was a drop below that figure. Yesterday a sale of 5000 shares was made at 6, and the closing quotations were 7 asked, 5 bid.

Sullivan and American Boy displayed some strength, both going up to 10 for considerable blocks sold yesterday. The former stock seems to be at least somewhat affected by the prospect of the smelter and refinery being established.

The weak spot in the market was the Cariboo of Camp McKinney, which sold in most cases at 13-12. There appears to be a good deal of mystery over the slump in this stock, for if there is any cause arising out of conditions at the mine, outsiders have not been enlightened in that regard. One explanation given is that a bank in Toronto which held a large number of shares as collateral attempted to realize upon them and started a break by overloading the market.

The other scattering transactions on the market carry no special significance.

Sales on the different days of the week were as follows:

Day	Amount
Thursday	\$8,000
Friday	11,500
Monday	5,500
Tuesday	8,000
Wednesday	18,500

Asked	Bid
Abe Lincoln	8
American Boy	10 1/4
Athabasca	\$4 00
B. C. Gold Fields	3
Big Three	2 1/2
Black Trail	10
Canadian G. F.	5 3/4
Cariboo (Camp McK)	15
Central Star	40
Crow's Nest Pass Coal	\$30 00
Deer Trail No. 2	3 2/4
Dundee	5
Evening Star (as p'd)	5
Giant	4 3/4
Golden Crown M. L'd	4
Homestake (as p'd)	3
Iron Mask (as p'd)	20
Iron Colt	1
I. X. L.	15
Jumbo	10
King (Oro Denoro)	5
Knob Hill	5
Long Pine	5
Monte Christo	3
Monte G. F.	3
Morning Glory	3
Morrison	3 1/4
Mountain Lion	25
Noble Five	1
North Star (E. K.)	30
Novelty	1
Old Ironsides	85
Payne	18
Golden Crown M. L'd	14
Peckin's Mau	1 1/4
Princess	3
Qulp	24
Rambler Cariboo	50
Republic	2 1/2
Rossland Bonanza G.	1
M. & M. Co.	1
Spitzee Gold Mines	\$5 00
St. Elmo Con	2 1/2
Sullivan	10 3/4
Tamarac (Kenneth)	4
ass'm't paid	4 2/4
Tom Thumb	12 1/2
Van And	3 1/2
Virginia	3 1/2
War Eagle Con	13
Waterloo	1
White Bear	3
Winnipeg	7
Wonderful	3

SALERS.	Amount
Cariboo, Camp McKinney	1000
13 1-2; Rambler-Cariboo	2000
49c; Sullivan	5500
1000; 1000; 1000; American Boy	1500
1000; 1000; 1000; 60c; Morrison	2500
2000; 21-3c; Morning Glory	2500
Total	18,500

Cariboo, Camp McKinney, 1000, 13 1-2; Rambler-Cariboo, 2000, 49c; Sullivan, 5500, 1000, 1000; American Boy, 1500, 1000; Winnipeg, 6000, 6c; Morrison, 2500, 21-3c; Morning Glory, 2500, 3c. Total 18,500.

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PROGRESS MADE AT THE RUBY MINE, IN BOUNDARY DISTRICT.

EXAMINATION OF COAL FIELDS IN SIMILKAMEEN BY EXPERTS.

GREENWOOD, Nov. 12.—(Special.)—Slowly but surely the list of the Boundary country's shipping mines is increasing. From several propositions the tonnage is growing steadily and for the month of October the daily output averaged slightly over 1,100 tons. As far as can be ascertained the total October shipments amounted to 34,397 tons. To the ranks of the shippers has been added the Ruby mine, in Smith's camp. This property has now 200 tons of chalcopyrite, taken from surface work, ready for treatment at the local smelter. From J. W. Hamilton, the superintendent, the correspondent of the Miner learns that a three-drill straight line air compressor is to be added at once. This installed it is proposed to run two tunnels, the lowest of which will open the ore body at an approximate depth of 250 feet. Since the 1st of September when work started, the 20-foot ore body on the Ruby has been thoroughly prospected by surface cross-cuts exposing some splendid ore. Values run, Mr. Hamilton says, from five per cent to 20 per cent in copper. The Ruby group consists of five claims, the Ruby, Ruby fraction, Horseshoe, "95" and Sylvanite. It is under bond for \$40,000 to Mr. F. W. Hayes and associates of Detroit, Mich. Mr. Hayes is a well known capitalist and president of the Preston National bank of that city. A first payment has been made on the bond and the second is due the first of next month. At the property a force of 15 men are employed. Mr. Wayne Choate of Detroit is consulting engineer for the parties having the bond. W. T. Smith of this city was instrumental in making the deal.

D. R. Young, general manager of the Similkameen Valley Coal Company, accompanied by W. Blakemore, former superintendent of the Crow's Nest collieries, and C. E. Murray, a Toronto capitalist, passed through town en route to Ashnola, the new townsite on the Similkameen river nine miles west of Princeton. Mr. Blakemore will examine the coal lands under option to the Toronto people and owned by the Similkameen Valley Coal Company. Mr. Young reports that several buildings are to be erected at Ashnola at once. These include a general store, drug store, hotel and brewery. The company will also put up 18 cottages for its employees. The coal measures underlying the townsite are being exploited by a tunnel.

At the local smelter of the British Columbia Copper Company considerable work is going on in preparing for the addition of a second furnace. This furnace left the manufactory at Milwaukee on the 22nd of October and is shortly due here. Its installation will double the present capacity of the plant, which for the month of October treated a daily average of 400 tons of ore.

There is nothing new connected with the Pyritic smelter. There is a strong hope prevailing that the owners of the Sunset mine in Deadwood camp will enter into an arrangement with the smelter company with a view to the purchase of the plant.

Much snow has fallen throughout the Boundary and it looks as though winter had set in with a vengeance. Out on the Similkameen and Okanagan valleys they are having regular Indian summer weather.

S. ANDREW'S SOCIETY.

Reorganized for the Year Under Favorable Auspices.

The Rossland St. Andrew's Society is reorganized for the ensuing year and the affairs of the society are in excellent shape. The annual general meeting took place last night in the Board of Trade rooms, when the business of the organization for another year was disposed of. A. B. Mackenzie, vice-president, occupied the chair. The report of the honorary treasurer was read and adopted. It demonstrated that the society had a cash balance to its credit of \$26.17.

The election of officers ensued and resulted as follows:

A. B. Mackenzie—President.
John M. Smith—Vice-president.
W. Wiley Johnson—Honorary secretary.
James Anderson—Honorary treasurer.
A. H. MacNeill—Director.
J. S. C. Fraser—Director.
A. B. Barker—Director.
John McKane—Director.
J. H. Watson—Director.
Dr. Colthard—Physician.
Dr. J. Millen Robinson, LL.B.—Chaplain.

J. A. MacDonald—Solicitor.
Hector McRae—Barrister.
Thos. S. Gilmour—Standard Bearer.
J. B. Johnson—Warden.
K. B. MacKenzie—Auditor.
John Jackson Jr.—Auditor.
A hearty vote of thanks to the retiring officers was passed.

The choir of the Baptist church has arranged to give an entertainment on Thanksgiving night, at which a number of local favorites will appear. The concert is under the direction of Miss J. D. Impey, choir leader, and among the assisting is Miss Jean Robinson, Mrs. T. B. Linton, W. Hart-McHarg and the Golden City Male Quartette.

Andrew S. Malstrom, of the Cliff House, is complaining to the city authorities that by reason of certain conditions that the city should amend, water is coming into the hotel entirely too freely for his peace of mind. This should be remedied. Too much water in a hotel is eminently undesirable.

APURE SHAPE DREAM OF TANTAR POWDER

DR. PRICES' CREAM BAKING POWDER

Highest Honors, World's Fair Gold Medal, Midwinter Fair Avoid Baking Powders containing alum. They are injurious to health

THE MINING SCHOOL

DELAY OF THE GOVERNMENT IN TAKING THE ACTION PROMISED.

PROSPECTS FOR THE SEASON ARE DOUBTFUL ON THIS ACCOUNT.

It begins to look as though there had been an oversight in connection with the reorganization of the Rossland school of mines for the approaching winter. The arrangement arrived at with the Hon. Richard McBride, late minister of mines, was that the school would be reopened on December 1, but nothing has been heard from the department as to their intentions in the matter, and as no time should be lost in advertising the school local people interested in the project are endeavoring to stir the department of mines into action.

While Mr. McBride held the reins of power in the department of mines, the question of the Rossland school of mines was placed before him fully, and he was much taken with the idea, pledging the support of the department financially to the extent of \$2,500, and morally in the fullest possible manner. After Mr. McBride's withdrawal from the department the matter was placed before his successor, the present acting minister. His response was that anything Mr. McBride had guaranteed would be carried out. In view of this the local people interested in the school of mines naturally expected their work was done so far as interesting the government was concerned. But as nothing has been heard from the department, it would seem as though the missionary work would have to be gone into again.

One of the reasons why the school of mines was not the success it should have been last year in point of attendance was the fact that the assurance of the government's support was not received in time to advertise the institution thoroughly. It was hoped that this would not be the case in 1901-02, but the school should open on December 1 and nothing has been done in the matter yet.

The necessity for prompt action has again been placed before the department, and every effort is being made to have the question taken up immediately. This action emanated from those citizens who believe that the Rossland school of mines will serve an excellent end, and, probably, result in something of far greater importance in the mining educational direction of which Rossland will be the centre by reason of its having made the first move.

The matter is being taken up with the department by mail and this is proverbially so tedious that it is extremely likely the date of reopening the school will be delayed to the middle of December at the earliest. A few weeks should be allowed to have the facts made known throughout the district from which persons might be expected to attend the sessions of the school, and this work should be under way at the present time.

The Winter Carnival question is still open. On all sides there seems to be a disposition to go ahead with the project, but no one has taken the necessary step to have the matter formally taken up as yet. In many quarters it is felt that a delay of a few weeks at this stage of the year is not material, and that the ends of the carnival project would be best served by waiting until a couple of good paydays at the mines will have more thoroughly established the equilibrium of trade. Business men will have to foot the bill for the celebration to a great extent, and their convenience must be consulted in the proposition.

HAD THE GOODS—

Joseph Von Abbe, a successful Noms miner, was in the city yesterday on his way to the Boundary to visit a brother. Mr. Von Abbe is a native of Quebec who has spent enough years in the frozen north to be numbered among the pioneers of the country and to become thoroughly familiar with all the gold bearing districts. He has operated successfully in the Yukon, Alaska and Nome, and now proposes to extend his investigations to the new gold fields in Siberia. He had with him a pink pickle bottle filled with the coarse dust found in Nome besides a substantial "poke" filled with nuggets. One of Mr. Von Abbe's investments since coming south was the purchase of a fine farm near Vancouver, on which he will locate his mother and father, who will come west from Quebec.

There seems to be somewhat of a rush of Rossland people to sunny California. Yesterday's outgoing train over the S. F. & N. carried the following: Roland Murphy and wife of the Velvet mine to Redding, Cal., George Ankies to Sacramento, Cal., Mrs. E. Hardy to Los Angeles, Cal.

Two Doll

A PROMI

THE SUNSET

BOUNDARY

FAYO

TALK OF TH

QUIRING S