

FACE STILL IN ORE

Tunnel on Columbia and Kootenay Now In 625 Feet.

LONG CHUTES OPENED UP.

Both in the Main Tunnel and in the Winze the Ore Bodies Prove Rich and Continuous—Improvements at the Mine.

The long tunnel of the Kootenay & Columbia is still in ore. There has been very little time since the first of March when this was not the case. Two or three times the ore body has been cut off by dykes, but these have been of small size and easy to overcome. No serious faulting has been found. The tunnel is now in 625 feet and the face is about 400 feet below the surface. Depth is being obtained rapidly as the tunnel approaches the apex of Columbia hill.

The winze near the mouth of the tunnel is down 90 feet. Very rapid progress has been made in the work and every inch of it is in ore.

Reference was made in the last article written on the Kootenay & Columbia for the miner to a fine body of ore opened by a short crosscut to the south from the main tunnel, and to the probability of its being a continuation of the same ore chute upon which the winze is being sunk. Since then an opening has been made clear through from the crosscut back to within a few feet of the winze, and the ore body was found to run the entire distance. It is seven or eight feet wide, is of good quality, and will furnish much excellent stoping ground. Further along the tunnel the ore was found again and additional work has proved this to be a continuation of the first chute.

The inner workings of the mine have been much hindered by bad air, but this difficulty is now effectually overcome by the placing of an air pipe along the roof of the entire tunnel. The air throughout the mine is now excellent.

A great deal of ore has been taken out in the development work so far done, and this ore is now piled up all over every available spot, outside the mine. Teams have just begun to haul the ore away to the Columbia & Western railway, to be delivered to the Trail smelter. A report of the first shipments is made in the regular shipping column of today's MINER, and these reports will be made regularly from this date, and will no doubt show a steady increase from week to week.

Manager Astley is having a new bin constructed below the mouth of the tunnel and a new chute, so the sorting and loading of the ore can be done with less trouble and expense. A gallows frame is also being constructed for the shaft running from the surface down to the winze, so that a steam hoist can be put in for raising ore from the lower workings.

There is a scene of constant activity around the Kootenay and Columbia, and the great improvement in the property is another evidence of what can be done in this camp with plenty of capital and intelligent management.

SUNSET'S NEW DISCOVERY.

Ore Runs \$80 In All Values and Has Widened To 18 Inches.

The new vein found on the Sunset No. 2, of which a report was made in Sunday's MINER, is showing up magnificently under development. An assay made of the ore taken out Monday showed \$26.40 in gold, 22 per cent copper and 16 ounces in silver. This makes a total value of nearly \$60 per ton.

The copper per centage is remarkable. Nothing like it in this respect has before been found in the South Belt. The specimens taken out yesterday are among the finest ever seen in the camp. The solid ore body has widened from 14 to 18 inches, and the indications are favorable for a most valuable discovery.

COUNTRY LOOKS PROSPEROUS.

C. C. Woodhouse, Jr., Gives His Impressions of a Trip Up North.

C. C. Woodhouse, Jr., mining engineer, has just returned from a trip through the Slokan and says he found mining operations moving along steadily. The tramways and concentrators were doing good work. Everybody seemed in good cheer and prosperous, and more new tramways and concentrators were under contemplation.

"The Silver Queen Mining company's tunnel on its Cariboo creek property," said Mr. Woodhouse, "is being bored in solid ore. The gold belt, struck last fall at the headwaters of Cariboo creek, has been found on the east side of Slokan lake, about five miles south of Silverton. Silvanite is there found assaying \$3,000 per ton in gold. Things look very thrifty about Slokan lake."

"The government has appropriated \$4,500 towards building a wagon road up Cariboo creek to Blue Grouse canyon from Burton City on the Columbia. This with the \$2,250 subscribed by the prospectors and mine owners will build a good road. Engineer Swan, of Rossland will survey the road in the near future, and Gold Commissioner Graham, of Revelstoke, will come down and let contracts for the road in sections. Cariboo creek basin will be an Eldorado for the prospectors this summer. As soon as good sleighing begins next fall there will be a number of good shippers from Cariboo creek basin."

"There are two districts in British Columbia that can be depended upon to be everlasting producers, namely: Trail Creek division, with its gold-copper ores with iron fluxes, and the Slokan division with its silver-lead ores. These two kinds of ores, together with the silicious silver and gold ores now being discovered around the south end of Slokan lake, will combine to make a perfect flux for smelting. The era of milling and concentrating the gold-copper ores of Trail Creek district will soon begin and furnish a good supply of iron fluxing ores for the smelters."

Train Service to Trail.

TRAIL, June 1.—(Special.)—The new schedule of the Columbia & Western will be as follows: No. 1 leaves Trail at 8:15 a. m. and arrives in Rossland at 9:30 a. m. No. 2 leaves Trail at 2:30 p. m. and arrives at Rossland at 3:30 p. m. No. 3 leaves Rossland at 1 p. m. and arrives at Trail at 2 p. m. No. 4 leaves Rossland at 4:20 p. m. and arrives at Trail at 5:20 p. m.

A NEW YORK POLITICIAN.

Man who Nominated Governor Hill is Now Visiting Rossland.

Among the arrivals from Spokane yesterday was J. J. O'Connor, of Elmira, New York, who came in with Charles Sweeney, of the Red Mountain mine. Mr. O'Connor has long been a very prominent man in New York. It was he who put David B. Hill in nomination for the governorship of that state when he ran the first time and it was he who, perhaps more than any other, caused the defeat of Samuel J. Tilden and the nomination of Hancock in 1888. He is an eloquent speaker and is a gentleman of fine presence.

Several years ago he made investments in Spokane and Seattle and made money on both. He is largely interested with Charles Sweeney in the Last Chance, of Wardner, Idaho, and is also in the Red Mountain of this camp.

GAME WAS INTERESTING

Kaslo Did Our Boys Up to the Tune of 11 to 3.

St. Vrain and Borchers Pitched, the Latter Doing Brilliant Work—Bray Dislocated His Fingers.

KASLO, June 2.—(Special.)—Rossland and Kaslo teams played ball here today before upwards of 300 spectators. The home team was victorious by the score of 11 to 3. The batteries for Rossland were St. Vrain and Bray, and for Kaslo Borchers and Davey. In the fourth innings Bray's fingers were dislocated, and Holland replaced him behind the bat.

Rossland got seven hits and made five errors. Kaslo got 14 hits and made five errors also. Pitcher Borchers put out seven of the Rossland team on strikes. St. Vrain did the same for nine of the Kaslo team. The game was interesting and well contested.

Arneson and Marshall of the Spokane team played for Rossland under protest. The feature of the game was Borchers' clever pitching. For the first time in the league games the fielding was good on both sides. The return game will be played tomorrow.

The score by innings was as follows: Kaslo.....2 0 0 3 0 1 2 11
Rossland.....1 0 0 2 0 0 2 0-3
McClaine, the league secretary was umpire. His decisions were prompt and respected and there were few protests.

STRENGTHENING THE TEAM.

Manager McCallum Has Signed Three Good Ball Players From Spokane.

Manager McCallum, of the Rossland Baseball club, is playing in hard luck. Smarting under defeat at the hands of the Spokane twirlers he has set about improving his team. He has signed Arneson and Marshall, two of Spokane's brightest stars, also Gay, a lightning fielder and a sure batter, from Gonzaga college.

The home team is now made up as follows: Pitchers, Witter, Baker and St. Vrain; catchers, Holland, O'Hara and Bray; first base, Cawley; second base, Whalen; short stops, Arneson and Myers; third base, Marshall; fielders, Gay, Sullivan, Holland, Shaw, Codd and Cody.

The home team again plays Kaslo today, when it is hoped by the supporters of the club that they will redeem themselves, and at least tie Kaslo, who will play here on Saturday and Sunday.

\$1,500,000 IN DIVIDENDS.

Canadian Bank Shareholders Get Their Half Yearly Returns.

MONTREAL, Que., June 2.—This morning a large percentage of the Canadian banking institutions began payment of the half yearly dividends, and as a consequence, upwards of \$1,500,000 will be paid out to shareholders. Of this sum the banks with headquarters in Montreal furnish something like \$900,000, the balance being distributed in other commercial centers throughout the Dominion.

First Meeting of Barbers' Union.

The members of Rossland Barbers' Union No. 1 met last night at 8 o'clock in Hall's barber shop, and initiated 27 members, who paid their dues. The report of the organizing committee was adopted, and also the bylaws and constitution were adopted. A committee, consisting of Messrs. Herring, Kel-lar and Gibson, was then delegated to wait on the Trades and Labor council next Sunday at 3 o'clock and confer with that body on matters which at present are not for publication.

Day and Night Telegraph Service.

The Spokane Falls & Northern Telegraph company will remove next Sunday from the premises now occupied by them, to the office formerly occupied by W. H. Taylor & Co. It is also announced by the management that another operator will be put on and the office kept open all night.

Shipments Via Revelstoke.

Revelstoke Mail: The following are the May ore shipments via Revelstoke:

MINER	POUNDS	VALUE
Idaho.....	110,000	\$ 6,521
Enterprise.....	80,000	4,624
B. N. White.....	280,000	10,500
Slokan Star.....	350,000	15,339
Totals.....	820,000	\$26,433

NELSON MUNICIPAL NEWS.

John Hamilton Elected Auditor—Water Works to be Transferred June 7.

NELSON, May 31.—(Special.)—At the meeting of the city council tonight John Hamilton was elected auditor, with salary fixed at \$150 per annum.

A communication was received from Mr. Mars, of the Consumers' Water Works company, stating that a general meeting of the company would be held on June 7, when a legal transfer of the property would be made to the city. A resolution was passed declaring all water pipes the property of the city, and warning everyone not to make connections with them without consent from the mayor until a commission is appointed.

Acting Government Agent Goepel informed the board that as the supreme court would convene in the government building on June 8, that other quarters would have to be secured by the council. It was decided to hold future meetings in the fire hall.

Ingersoll = Sergeant Drill Dep't.

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Catalogue and Estimates on Application.

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Manufacturers of

Every Description of PUMPS.

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RED MOUNTAIN MINE

A Small Vein of Good Ore Cut by the Long Tunnel.

DRIFT RUN ON IT 40 FEET

Clean Ore Is From One to Two Feet Wide All the Way—Running Towards the Big Chute Found by the Diamond Drill.

There is very good news about the Red Mountain mine. The company started a long crosscut tunnel several months ago. This was driven 470 feet, and has now been run about 40 feet with very good results. An ore body averaging from one foot to two feet in width has been found. This ore is high in copper and resembles very much the ore found in the shaft which is sunk on the main or north vein.

As already reported in the MINER some exploratory work was done with a diamond drill several months ago, or about the time the crosscut tunnel was started. The boring was made all along the west of the shaft and an ore chute was found of large size and good grade. It is to tap this ore chute that the drift on the ledge cut by the crosscut tunnel is being driven and while it is difficult to obtain any exact information from the superintendent of the mine or anybody connected with the company, it is not believed the distance yet to be run is very great.

The discoveries made by the diamond drill, or some influence equally potent, has had a very stiffening effect upon the shares of the company. As a matter of fact, they are not on the market. The company is in excellent financial condition and has already paid a large sum on the development of the property. Its success will be a matter of very general congratulation in the camp.

The Kamloops Camp.

We have received a copy of a handsome pamphlet entitled "British Columbia; Kamloops Mining Camp." It is tastefully illustrated and gives portraits and sketches of a number of prominent men in and about Kamloops. It has a map of all the mineral locations in that camp and a very good description of some of the property and the ores. The pamphlet is published by Baillie & Bennett of Kamloops.



Heart Disease Relieved in Thirty Minutes.

Dr. Agnew's Cure for the Heart gives perfect relief in all cases of organic or sympathetic heart disease in 30 minutes, and specially effects a cure. It is a perfect remedy for Palpitation, Shortness of Breath, Smothering Spells, Pain in Left Side and symptoms of a diseased heart. One dose convinces. This is the only remedy known to the medical world that will relieve in a few moments and cure absolutely. The ingredients of Dr. Agnew's Heart Cure are essentially liquid, and hence neither it nor anything like it can be prepared in pill form.

Sold by McLean & Morrow.

The Salmo Consolidated Gold Mining and Development Co.

Limited Liability.

Head Office: 43 Columbia Ave., Rossland, B. C.

A few questions frequently asked by the cautious investor before putting his money in a mining enterprise:

Q. 1. Are the men at the wheel practical men, or placed there for ornament?
A. The directors of the Salmo are a body of practical mining men, of well-known repute, the superintendent a miner of 24 years' experience.

Q. 2. Are these properties undeveloped claims, or, in other words, wild-cats?
A. The group of four properties of the Salmo are being actively worked, and the development so far has been actually phenomenal, the pay streak increasing from 4 inches at the top to 2 feet 2 inches at a depth of six feet, of solid galena ore. Six samples taken indiscriminately from the dump, on being assayed, yielded values averaging \$35.00 in silver and lead.

Q. 3. How am I protected in my investment from promoters' stock being thrown on the market, to the detriment of the treasury stock?
A. All stock other than treasury is strictly tied up, until the company's properties are on a dividend-paying basis; no certificates, even, are issued to holders of such stock, but only interim receipts, which are absolutely untransferable.

The directors having issued a block of 25,000 shares of treasury at 7½ cents, fully paid and non-assessable, we have full confidence in recommending the same to the public as a safe and lucrative investment.

M. E. DEMPSTER & CO.

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THE SEASON'S SUCCESS.
BOLTHOFF COMBINED NOISELESS
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A 6 x 8 Double Cylinder Prospecting Engine, good for sinking to a depth of 500 feet. Will hoist a load of 2200 pounds, 300 feet a minute. Write for full description and prices.

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Dodge Patent Wood Split Pulleys.

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Shafting, Hangers, and Power Transmission for Mining Plants.

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All Sizes of Dodge Pulleys in Stock.

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Manufacturers of Best Brands of Crucible Cast Steel, Ropes for Hoisting, Mining, Tramways, etc. Best Crucible Cast Steel Wire Ropes carried in stock in Rossland.

Wire Cloth, and Perforated Sheets of Steel, Brass and Copper for Mining Screens.

Catalogue on Application.

W. J. HERALD, M. E., Agent, Rossland.

SPOKANE VAGRANCY ORDINANCE.

Mayor Will Recommend That the Punishment Be Made More Stringent.

SPOKANE, Wash., June 2.—(Special.)—S. H. Haak and M. H. Simons, two sure thing gamblers, were given a trial by jury in the municipal court today on the charge of vagrancy, and in each case the jury in a few minutes returned with a verdict of guilty. The court imposed the extreme penalty, a fine of \$25 and costs, against both defendants.

Deputy Corporation Counsel Rockwell, after the convictions had been made, expressed the opinion that the light penalty imposed for vagrancy under the city ordinance was inadequate and that the ordinance should be amended to leave it discretionary with the court to either inflict a fine or imprisonment, or both, as the case justified. He thought that if the ordinance permitted

the court to sentence a vagrant to a term in the city jail with hard labor on the rock pile it would have the effect of driving this gentry out of the city.

These views were expressed to Mayor Olmstead, and the latter asked Mr. Rockwell to draw up an amendment to the ordinance to this effect, which the mayor will send to the council at its next meeting.

INDIAN WAR ENDED.

Question of Jurisdiction Between State and Federal Authorities Raised.

HELENA, Mont., June 2.—The difficulty between the white settlers and the Cheyennes in the southeastern part of the state promises now to simmer down to a dispute between the state and federal authorities as to which is supreme in the enforcement of law and it is thought all danger of bloodshed is past.

there being six companies of regulars near Lame Deer, and a large force of deputies and armed citizens near the edge of the reservation ready to protect the interests of the citizens if the Indians should manifest a warlike spirit. Governor Smith, while insisting in his correspondence with the federal government, that the state has the power to arrest the depredators, has decided not to order the militia upon the advice that the sheriff and posse can do everything required when the government concedes them the right to go on the reservations to make arrests.

Want Daily Mail to Kootenay.

VANCOUVER, June 2.—The daily steamer service was started on Kootenay lake yesterday. Much dissatisfaction is expressed that a daily mail service has not been arranged by the post office officials.