GRAND FORKS INTELLIGENCE

DEVELOPMENT WORK PROGRESSING ON THE ORO DENORO.

Work on the Seattle Will be Resumed. Options on It Secured From All Those Interested.

Grand Forks, B. C., Sept. 17.—(Special.)—During the week the C. P. R. graders have been blasting out ore on the Oro Denoro in Summit camp at a point 250 feet north of the place where they had previously opened up a large body of shipping ore, thus indicating that the vein or a series of parallel veins have great width. As ore was found everywhere between these two cuts, Ross Thompson, president of the company, put a force of men to work to quarry out the ore where the railway first cut it. There is no doubt that on the arrival of the first train the property will be in a position to ship 100 tons daily. The main shaft is down 185 feet, and in two weeks drifting will be started from the 200-foot level. This drift will extend from 300 to 400 feet underneath the ore disclosed by the railway cuts. As nearly the whole surface between the railway grade and the shaft contains ore, it is believed that the drift will show a great paying width of shipping ore. The showing on the surface is not surpassed anywhere in the Boundary country.

During his recent visit here Smith Curtis of Rossland inspected the Pay Ore on Pathfinder mountain and found a marked improvement in the tunnel driven to crosscut the vein. The formation is straightening up, and is now cutting regularly across the tunnel, disclosing good stringers of quartz. Mr. Curtis awarded to A. C. Hagelberg a contract for extending the tunnel an additional 50 feet.

The gang of men set to work a fortnight ago to strip the ledge on the Kitty W. on Pathfinder mountain struck clean ore at a depth of two feet on Friday. The cropping is about 350 feet wide and traverses the claim and a portion of the Kitty W. fraction.

Work on the Seattle, a north fork property, which is considered to possess the best surface showings in the Boundary, was started a few years ago. The ownership of the claim has been in dispute for several years past, and now the various litigants have agreed to have it developed. Options have been secured from all the parties. Alex Miller, local manager of the Merchants' Bank of Halifax, will act as trustee. If the development work planned produces the results that are anticipated, a sale at a high figure will likely be negotiated. The Seattle was located by Robert Clark, one of the litigants. It has a ledge varying in width from 50 to 350 feet wide. Various open cuts are in ore. The contract for the work just commenced has been awarded to W. McKay of Grand Forks.

Grand Forks, B. C., Sept. 19.—(Special.)—S. I. Simpson, D. G. Beaty of Montreal, who came west with the members of the Canadian Mining Institute, are making a tour of the Boundary country. They inspected the smelter and afterwards proceeded to Camp McKinney. Mr. Simpson is the manager of the James Cooper Manufacturing company, Montreal. George Meechem of Cripple Creek, Col., is a member of the party.

Work will be started in a few days on the construction of the railway spur to the smelter. In addition there will be several miles of siding, reaching the coal and coke bunkers and ore bins. A spur will also be extended to the same point from the main line east of the city. It will be used for the purpose of delivering fuel. The total cost is estimated at $100,000. The smelter company has already ordered 650 tons of machinery. Two car loads have already arrived.

Two hundred and fifty tons of machinery for the Mountain Lion mill at Republic is beginning to arrive here by rail. It will be hauled by wagons to its destination. The Mountain Lion ore will be treated by stamps and cyanide, known as the combination process. The Republic mine will shortly begin the shipment of 30 tons of ore daily from Grand Forks to the Trail smelter.

Napoleon Wells, a well known New York mining operator, has returned here from Beaverton and other camps on the west fork of the Kettle river. He says that section is destined to be a great mining country. It is reached from Rock creek by trail, but the provincial government is now building a wagon road into the district, and the C. P. R. has already made two surveys through it. Beaver creek valley is three-quarters of a mile wide. The soil is fertile, bunch grass being abundant everywhere, and every foot of ground has ben taken up for ranching purposes. The mountains on either side are very fine, but the timber, where timber exists, is open and park-like, the bunch grass often extending to the mountain summits. It is a sportsman's paradise.

The mineral area is about 20 miles wide and 40 miles long. The vein formation appears to be excellent, on one side being porphory, with diorite on the other, and as a rule there are good walls with separating veins of talc. The ore consists of regular gold quartz carrying some iron and galena, with small values in copper. Some pieces of galena from the the Idaho and Washington claims are very attractive. There are two parallel veins on these properties. The larger vein shows at one point where an open cut has been made, six feet of solid galena, averaging $40 in all values. The smaller vein has two feet of galena in which there is some admixture of quartz. Pieces of quartz from other properties showed native silver and crystalized gold. Many assays, running as high as $1,000, have been obtained from these ores, but their average value would not probably exceed $40 or $50.

Mr. Wells says the district only needs transportation to make it a producer on a large scale.

Grand Forks, B. C., Sept. 16.—(Special.)—S. H. Hayes, superintendent of the Camp McKinney Mines, Limited, is in town. The mill has now been running 63 days and has produced 12 gold bricks, valued at $5,940, yielding a net profit of $3,231 over and above all operating expenses. Mr. Hayes exhibited a gold brick worth $500, the result of last week's clean-up. This result was accomplished with only a five-stamp battery, and so gratifying has it been to the management that an additional five-stamp battery will be added shortly.

The company owns the Granite and Banner properties, two adjoining claims, situated on the south slope of Cariboo mountain in Camp McKinney. A true fissure vein runs the entire length of both, a distance of over 2,700 feet.

A shaft has been sunk on the Granite, about 600 feet from the eastern extremity on the vein, to a depth of 110 feet. Its dimensions are 5x8 in the clear. The shaft is in solid ore from the surface to the present depth, 110 feet. At the 60-foot level a crosscut has been run to the south 12 feet. The vein at the surface is five feet and a half wide and increases in width to nine and a half feet of solid ore at the 110-foot level. It is a contact vein between two different formations, granite on the foot wall and diorite on the hanging wall. A metallic streak of about six inches of calcites lies between the ore on the foot wall and the granite. This shaft is timbered to the bottom of the present workings.

To the west of the main working shaft 125 feet, a shaft has been sunk on the vein to a depth of 30 feet in solid ore. There is a drift started at the bottom of the 30 foot shaft, and has ben run 15 feet on the vein following the foot wall to the east, all in ore. The shaft is also timbered.

At a distance of 200 feet from the No. 2 shaft a cross tunnel has been driven, cutting the vein at a depth of 30 feet from the surface and shows the vein to be six feet wide.

Still further to the west, 125 feet from this tunnel the vein has been traced from the Apex mountain to the main gulch, a distance of over 100 feet, and a tunnel has been driven on the vein at a depth of 35 feet for a distance of 80 feet, and at this point a shaft has been sunk 20 feet, all in ore.

At a distance of 100 feet from No. 1 shaft to the east on the vein an open cut has been made, showing the vein to be about six feet in width. One hundred feet still further east another open cut has been made showing the vein to have five and a half feet of clean ore, and for a distance of 400 feet further the vein has been carefully prospected and stripped. For 1,700 feet further it is clearly shown and defined by its outcroppings.

There are now 1,000 tons of ore on the dump, averaging $14.50 per ton. The amount of ore in sight in the mine is estimated at 15,000 tons.

There is a good water-right, sufficient to supply a stamp mill the year through.

Congratulations for Grand Forks.

Grand Forks, Sept. 19.—Grand Forks Miner sends greeting and good wishes on completion of telegraphic communication between Rossland and Grand Forks.

JOHN R. REAVIS.

NEWS OF GRAND FORKS.

The Lilly K. and the Twins Are Looking Quite Well.

Grand Forks, B. C., Sept. 14.—(Special.—J. W. Hamilton, superintendent of the Lilly K. and Twins on the north fork of the Kettle river, bonded by the owners Mayor Lloyd A. Manly and Hugh McGuire, to C. D. Porter of Spokane, reports that the properties are looking well as a result of recent development work. At the bottom of a 56-foot shaft on the Lilly K. there is a crosscut 21 feet in ore. One hundred feet north of the shaft on the vein is an open cut 54 feet across the vein, all in ore.

On the Twins there is a 72-foot shaft sunk close to the hanging wall and 56 feet east there is a 50-foot shaft on the foot wall in ore. A crosscut is being run from the bottom of the latter shaft to connect with the shaft sunk on the hanging wall; besides there are several open cuts in the Twins from 10 to 40 feet long, all showing ore.

Prof. Sutton, who recently resigned the position of superintendent of the state school of mines at Houghton, Mich., to accept the position of mining expert for the Dunsmuirs of Victoria, B. C., has been visiting Camp McKinney and the various Boundary camps in the interests of his new employers. He said that he had been greatly impressed with the vast possibilities of Southern British Columbia. From here he proceeded to Rossland, and afterwards he will visit the Noble Five, a Slocan property owned by the Dunsmuirs.

Maurice J. O'Connor, the locator of the Humming Bird on the north fork of the Kettle river, returned yesterday from a visit to the property. He says the drift on the ledge started 75 feet from the mouth of the working tunnel and has penetrated 25 feet. The ledge is seven feet wide, of which about five and a half feet is shipping ore. The company has made arrangements to make an experimental shipment at an early date.

The News of Ymir.

Mr. A. B. Buckworth, J. P. of Ymir, is in the city looking up old friends. He says he is much pleased at the prospect of a settlement of the trouble over the eight-hour law, which seems to be close at hand. The Porto Rico, he says, is working to its full capacity and operations are being carried on night and day with a full force of men. The Porto Rico mine and mill are turning out a great deal of bullion and promises to become a still greater producer. There is nearly a full force at work on the Ymir mine, which force, it is expected, will soon be increased to the requirements of the property. There is a great deal of development in progress around Ymir, and the place promises before another year to come to the front in good style. Mr. Buckworth will remain here for several days.

Mr. W. L. Scott, master in chancery at Ottawa, has received all the books in connection with the operation of the land titles act, which was brought into effect last spring by a resolution of the Ottawa city council. The system of land registration brought into effect by the land titles act is the same as the Torrens system in Australia.

An insane merchant of Berlin, Germany, named Herman Bordasch, has been arrested at a hotel at Leipzic, for threatening to kill the King of Saxony.

IN AND ABOUT GREENWOOD

DEVELOPMENT WORK PROGRESSING ON THE LOTTIE F. GROUP.

Greenwood's Collection for the Spokane Industrial Fair—An Aerial Tramway for the Gold Bug.

Greenwood, Sept. 14.—Alderman Cameron returned last evening from the main fork of the Kettle river. He brought about one hundred pounds of ore from the Lottie F. group on Copper creek, where the great strike was made some time ago. It is the finest ore that has been seen in Greenwood for some time, running from 25 to 40 per cent in copper with a small value in gold. He says they have prospected over an area of ground 400 by 1,000 feet, sinking a number of holes here and there. In every hole the same class of rich ore has been discovered, proving the existence of the largest surface showings that has ever been seen in British Columbia. The property is under bond to Messrs. Cameron, Campbell and McGregor. A force of men has been put at work and sufficient development will be done to determine to some extent the value of the ore body.

Concerning the property W. S. Keith, mining engineer, made the following report: "This group consists of the Lottie F., Magnolia and Sterlingham mineral claims, situated on Copper creek near its mouth. This creek flows into the Kettle river about 55 miles from Rock creek, and almost directly north of that place. The claims are about 60 miles from Greenwood, whence they are reached by a trail. A survey for a railway has been made as far as Canyon creek, about 20 miles south of Copper, and as the valley is level and easy grade could be obtained, it will doubtless in the future be continued further north, probably to ascend the east fork and through a pass to Killarney on the Arrow lakes, which are about 25 miles distant.

The country surrounding the group is of granite formation, through which is in a northerly and southerly direction a dyke of porphory. Lying between this dyke and the granite is a ledge of mineralized rock, the surface or croppings of which appear to be a limey quartz, extending for about 400 feet in width. Through this cropping in several places for the entire width pits have been dug, and invariably have uncovered copper pyrites or bornite at the depth of from two to four feet. One shaft has been sunk about eight feet, and some excellent bornite had been obtained from which the following assays have been received: From two feet depth, five per cent copper, trace of gold; average assay at four feet depth, eight per cent copper and $1 in gold; average assay at bottom of the shaft, 39 per cent copper, $1.80 silver, and $1.50 in gold. Another party sampled the ore dump and received 24.6 p. c. copper and $1 in gold. An assay from the richer appearing rock ran 40 per cent copper and $3 in gold.

"As one side of the ledge is a precipitous bank descending to the river for over 250 feet an excellent tunnel site is obtained from which more than 100 feet of depth will result.

"Judging from surface showings the property is the most promising I have seen in the entire country, and has been reported upon favorably by Donald Harris, M. E., and J. Edwards Leckie of Greenwood, who took the second and third assay mentioned in this statement. From surface indications I believe the property is the making of a mine, and from the presence of chalcopyrites among the bornite I feel more assured that the ore exists in large bodies, and if the high grade continues I shall certainly be confirmed in my belief."

The committee in charge of the ores for the Spokane fair have about completed their work of collection, and the ore is now being boxed. It will be shipped next Tuesday. A very fine collection of ores have been obtained. W. T. Smith, one of the pioneer mining men of this section, will go to Spokane in charge.

The Gold Bug, near Greenwood, is putting in an aerial tramway to ship ore. The company has already shipped a carload to the smelter at Trail via Grand Forks, and now the tramway is being put in to ship continuously as completed and the railway is in. The shaft is down 80 feet and when the 100-foot level is reached drifting will be begun. The extraordinary values obtained at the surface are continuing, and the vein widening.

The secretary of the board of trade has received word from the government at Victoria that work on the road from Greenwood to White's camp would be started at once, and that $1,500 would be set apart for the purpose. The citizens of Greenwood will contribute a like amount.

Greenwood, B. C., Sept. 17.—(Special.)—A. A Marsal, Beaverton, and J. Empey, of Spokane, returned last night from West Forks, and are on their way to Spokane. Empey has bonded for $100,000 six claims on the mountain two miles east of Beaverton, from Marsal and his partners. The deal is on behalf of R. E. Brown, Spokane, better known as African Brown, and the bond demands 10 per cent down and continuous working, which will be vigorously prosecuted all winter, as Brown never allows grass to grow where he is. The claims bonded are the Washington, Idaho, and Montana, in one group, and the Rambler, Templar and Columbia in another, all lying contiguous, however. Several sacks of samples were brought up with them from the West Forks, principally lead chlorides, the most beautiful looking ore that has been seen in this city for some time, with few exceptions, and assaying very high.

The first group named was bonded for $60,000. There are two parallel leads on it running throughout. One is a great lead with 7 to 9 feet of ledge matter. There is a shaft down on the Idaho 45 feet, which was crosscut at the bottom for 10 feet, all in ore. Assays from the shaft go 40 per cent in lead, 5 to 8 per cent in copper, $12 to $18 in gold, and 55 to 68 ounces in silver—a most remarkable combination in value. There is, as has been stated, a parallel lead of gold and copper. The ore is very fine in appearance, but no assays have been made. The ledge is correspondingly wide.

The other group of claims from which ore samples were taken contain ore bodies and values almost identical in character. Nothing, however, has been done on them in the way of development. The surface showings are very fine.

The properties in question are owned by A. J. Marsal, R. Lee Pitcher, J. Connick and J. Marshall. They landed in Beaverton on the 6th of June this summer, located the claims that have just been bonded, and have worked on them ever since. The first locator in the section was Alec. Wallace, beter known as "Dad' W'allace. That was about two years ago. Since then the district has been gradually coming to the front. There have been some remarkable showings, and the most remarkable of these have been on the Idaho and Washington, which have been declared to be, by practical mining men, the largest and richest they have ever seen anywhere. A. E. Bielenberg, Greenwood, who has just returned from there, was interviewed by the Review correspondent, and he expressed himself as amazed at what he saw. Marsal, one of the owners, says that the veins are all true fissures, and are bound to go down. The contact is in granite.

Marsal also reports that a prospector named Hill, who has a claim about one and a half miles northwest, called the 16 to 1, has stripped the ledge and made five open cuts in different places, disclosing great bodies of arsenical iron ore, from which assays go $40 to $65 in gold. The deal just completed is the most important that has been made in the West Fork country, and it means that more capital is going to get in there as soon as possible. The country generally is looking well and the prospectors are sanguine of their properties coming to the front. Messrs. Empey and Marsal leave for Spokane tomorrow, taking the samples with them.

The following appears in an extra issued by the Miner on Friday last: Last night Mr. Hughes, a prominent real estate dealer from Phoenix, B. C., was held up by two highwaymen on the outskirts of Chesaw. Mr. Hughes arrived in Chesaw about 4 o'clock p. m., and meeting numerous friends, proceeded in the usual western style to celebrate. The celebration was kept up in town until after 12 oclock, when some of his friends undertook to show him "across the creek." As near as can be learned, he left the rest of the crowd and started for his hotel. When he reached the bridge he was held up by two men, who relieved him of $45 in cash and a gold watch and chain, and his hat. There is no clue to the robbers, although there are several suspicious characters around town. Chesaw police are investigating, and it is to be hoped the guilty parties will be caught and punished.

THE NEWS OF SHERIDAN CAMP.

Good Progress Being Made on the Zala Con., Limited.

Republic, Sept. 16.—The property of the Zala Con., Limited, of Sheridan camp, about 12 miles north of Republic, comprising two claims of 1,500 x 600 on the main vein. The work on the Zala claim consists of several open cuts showing a vein varying in width from three to seven feet clean, drifting to the west with a clay gouge, making a clean, well-defined separation from the porphory, showing a true fissure to the deepest work 150 feet from the surface, when five feet of ore assaying from $60 to $2,000 in silver, gold and copper was met with. Work now in progress is intended to tap the vein with the first tunnel more than 300 feet deep and with No. 2 tunnel six hundred feet, delivering the ore at the foot of the hill. To this a wagon road, five miles long, to connect with the Curlau road was cut out up the east branch of Toroda creek and completed in two weeks, just in time for the five-drill Rand compressor ordered by Mr. Ross Thompson, which is now in place, and in a few days will be in operation. No. 1—The upper tunnel is now in 170 feet and No. 2 50 feet.

The Little Chaspa of the Texas group is producing nice ore. The Discovery, Horse Shoe, American Flag, Polar Star, Pearl and many others are constantly improving.

J. G. McGuigan and A. M. McGunn have returned from a visit to their claims at Sheridan camp, the Polar Star No. 3 and Southern Star No. 3. They are adjoining claims, and they are sinking a shaft which will prove both claims. The shaft is down 60 feet, having passed through the veins. They are now crosscutting the vein. The crosscut tunnel has followed the lead for over 60 feet. The values run from $2 to $200, with a 20-foot vein, principally silver with gold and copper. They will sink an additional 100 feet and crosscut every 50 feet. The claims are only 1,000 feet from the American Flag.

Henry V. Marsh of Vermont, representing the International Mining comany, today visited the Georgie Reed, in company with Captain Heisner. The tunnel is in 80 feet and taps the ledge at a depth of 200.

NEWS FROM REPUBLIC.

Development Work Which Is Being Vigorously Forwarded.

Republic, Sept. 11.—(Special. —The Princess Maud chute is rapidly widening as they go down on it, the thin wedge is rapidly swelling, and the values increasing. Evidently it is past the prospecting stage and is now a mine, and promises to be one of the big producers of the great Republic hill. Louis Lindeman of Butte, one of the largest stockholders, has been here several days, and is highly elated over the developing wealth of the mine. The gentleman is also one of the owners of the Columbia townsite.

The Tom Thumb has finally cut the vein At a depth of 150 feet a crosscut has been started, and at a distance of 80 feet the ledge, four feet wide, was cut, and today the assays are being made. Superintendent Downy thinks they have a mine, and a rich one, too.

Sheriff Henry Harsman has returned from a trip to Myer's creek, which is the latest pastures, and tells the following story: It is about 40 miles from Republic, and the new town of Balster is three miles from the British line. But a lusty young infant the new town is. About 25 houses, including two hotels and two stores, have been erected within the past ten days. The camp is only ten miles from Camp McKinney, and naturally tributary to Rossland.

Development has been steadily progressing in the Myer's creek country. The Paymaster, copper, silver and gold, at a depth of 20 feet has ten feet of ore. The Le Roi B, owned by Mr. H. A. Darensteat has a 23-foot shaft, with eight feet of ore which assays $27 per ton; the Poland China has 100 tons of ore on the dump which averages $100 per ton. This vein is seven feet wide. The Polar Star and Comet are extensions of the Review, and are owned by Stewart and Knowles. They are down 50 feet and have a seven-foot vein which averages $33, mostly gold. The Wisconsin has three shafts, varying in depth from 20 to 50 feet. The ledge averages 12 feet wide and assays from $10 to $40. The Review tunnel is in 300 feet, and they are now cutting a station to sink a winze. The face of the tunnel is all in ore. Over 100 tons of first class ore is on the dump, and the second class ore averages $20

Frank Somers starts with an outfit tomorrow for Myer's creek to develop a group of four claims, owned by Frank Hick Wm. McBride and himself. They have about the best surface showing of any group in that most promising camp.

Geo. Pattie, manager of the Tom Thumb was here a couple of days; in fact, the mining chiefs come and go so frequently that personals are rather out of order.

FROM THE RECORDS.

Bills of Sale.

S. J. Brailo to E. W. Liljegran, a half interest in the Consolidated Virginia, on Grenville mountain.

Kenneth L. Burnet to H. S. Sherard, the Hatfield, on the east slope of Sophie mountain.

Certificates of Work.

To Proctor Joiner, on the Ryan.
To same, on the Keywall.
To M. B. Heathe, on the Mother Lode.
To E. Wright and Frank Mohn, on the Stockton.
To Steve Barbora et al, on the Bonanza No. 2.
To A. D. Provand, on the Maple Leaf.
To John Cromie, on the Touch Me Not.
To same, on the Tiven Fraction.
To Clarence B. Etnier, on the Standard.
To John Counts et al, on the Grape Vine.
To same, on the Granite.
To E. W. Liljegran et al, on the Grenville.
To A. W. Johnson, on the Thunder Bolt.
To John G. Boehmber, on the C. P.
To same, on the Annie.
To F. Marshall, on the Gold Lace.
To A. P. Hunter, on the Debuque.

Claims Recorded.

The Vienna, on Emerald mountain, by Steve Barbora.
The Echo, one half mile northeast of Sheep lake, by W. D. McFadden.
The Hattie L., two miles northeast of Sheep lake, by W. D. McFadden.
The Buckeye Fraction, two and a half miles southeast of Rossland, by H. McQuade.
The Mountain View, west slope of Lake mountain, by Ner Smith.
The Inland Empress, on Emerald mountain, by W. Griswold.
The Olympia, on Emerald mountain, by W. Griswold.
The Walla Walla, on Norway mountain, by W. Griswold.
The Senate, on Norway mountain, by W. Griswold.
The Clipper, on Emerald mountain, by W. Griswold.
The Camborne, on Sophie mountain, by S. G. O. Chalmers.
The Jonney, four and a half miles south of Trail, by Edward Maloney.
The United, on Rock creek, by L. L. Williams.
The C. O. D., on Sophie mountain, by H. A. Harris.
The Monarch, on Dominion mountain, by George Ellis.
The Blue Jack, on Murphy creek, by W. Gibson.

CERTIFICATE OF IMPROVEMENTS

Notice.

Wolverine No. 2 mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: About three miles southeast from the city of Rossland adjoining the Southern Cross.

Take notice that I, N. F. Townsend, acting as agent for Thomas Smirl, No. B. 13036, Mike O'Neil, No. 19297 A., Lake D. Wolford, No. 4524 A., Alexander Rogers, No. B. 6773, Mary Hennessy, No. B. 11863, and David B. Bogle, No. 33588 A., intend 60 days from the date hereof to apply to the mining recorder for a certificate of improvements, for the purpose of obtaining a crown grant of the above claim.

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

Dated this 11th day of September, 1899.
9-21-10t. N. F. TOWNSEND.

Wild Horse Gold Mining Company, Limited Liability.

Notice is hereby given that an extraordinary special general meeting of the above named company will be held at the office of the company, Lincoln street, Rossland, B. C., on Wednesday, the 27th day of September, 1899, at 2:30 p. m., for the purpose of submitting for confirmation the following special resolutions, (which were on motion duly made and seconded, unanimously adopted at an extraordinary special general meeting of the company, held on Monday, 11th day of September, 1899, at 12:30 p. m., called for that purpose as per notice duly given and published) viz:

1. That the shareholders do consent to a transfer of the assets of the company to the North American Mining Company, Limited.

2. That it is desirable to amalgamate this company with the North American Minging Company, Limited, and accordingly that the company be wound up voluntarily, and that C. E. Benn, of Rossland, B. C., be and he is hereby appointed liquidator for the purpose of such winding-up.

3. That the liquidator be authorized to transfer and join in the transfer of the whole of the company's business, properties, rights, powers, privileges and franchises of the North American Mining Campany, Limited, a company already formed and incorporated under the Federal Act, and duly registered in Canada and the United States, and to receive in compensation, or part compensation, for such transfer and sale, shares in said company.

4. That the draft agreement, submitted to this meeting and expressed to be made between this company and its liquidator of the one part and the North American Mining Company, Limited, of the other part, be and the same is hereby approved; and that the said liquidator be and he is hereby authorized, pursuant to Section 13 of the Companies' Winding-Up Act, 1898, to enter into an agreement with said company in the terms of said draft, and to carry the same into effect, together with such (if any) modifications as he thinks expedient.

M. H. McMAHON, Secretary.
Dated August 17th, 1899.

MR. HUGH SUTHERLAND IN TOWN

THE MANAGING DIRECTOR OF THE DOMINION COPPER COMPANY.

The Consolidated Properties Now Owned by the Company at Phoenix Camp—Mr. Sutherland's Views.

Mr. Hugh Sutherland of Winnipeg and Toronto, was in the camp for the past two days, and Wednesday morning for Phoenix camp, in the Boundary Creek country. Mr. Sutherland is no stranger to Rossland, having been here repeatedly during the past two or three years. He has been engaged during a portion of that time in managing a group of mines in the Boundary country, at what is now known as Phoenix camp. The properties in question consist of six claims, known as the Idaho, Brooklyn, Standard, Stemwinder, Montezuma and Rawhide, the five first named being grouped together, and the last mentioned property being separated only by a claim or two from the main group. All of these properties have been acquired by the Dominion Copper company, limited, a concern having its executive office in Toronto and its registered head office in this province at Vancouver. Its charter is a provincial one, with a non-personal liability clause as to its shareholders. Mr. Sutherland is the managing director of the company, Hon. Geo. A. Cox being the president, and Messrs. Wm. Mackenzie, Donald D. Mann and J. W. Flavelle, the latter of Toronto, being the vice-presidents. The capitalization is $5,000,000 in $1 shares, of which $2,500,000 is held in reserve for treasury purposes. None of the stock has so far being offered on the market but has been privately taken up.

The company is regarded as one of the most important consolidations of copper-gold properties that has been brought under one management in British Columbia.

Mr. Frank Robbins, M. E., formerly manager of the Eureka Consolidated Mining & Smelting company, Nevada, and the Elkhorn Mining company of Leadville, is the general manager. Mr. Robbins, who is a pretty constant visitor in this camp, in a recent report about the properties now held by the company, says:

The Brooklyn is well equipped with machinery. The ledge is traceable the full length of the claim. At the 150-foot level a crosscut to the hanging wall shows the ledge to be 100 feet wide. The deepest shaft is about 260 feet, all in ore except about 25 feet. A foot wall drift has been driven 86 feet on the vein, entirely in ore. The values run five per cent copper and $5 in gold per ton. The Stemwinder is also well equipped. The ledge is 250 feet wide. The workings consist of over 600 feet of shafts, drifts and crosscuts. The Rawhide tunnel is 400 feet in. The ledge is 80 feet wide and has been traced the entire length of the claim. In the Idaho the ledge is an extension of the Brooklyn. The properties are all crown granted, and the Columbia & Western railway will connect with the company's property in October. The Trail smelter offers to pay $4.84 per ton for rock running four per cent copper and $4 in gold, but there is a good smelter location in the immediate neighborhood. From 100 to 500 tons per day tonnage can be extracted at a cost not to exceed $1 per ton.

In addition to giving the above particulars concerning the operations of the company, Mr. Sutherland said: "I came to Spokane direct from Toronto in order to pay the balance of $21,000 due on one of the properties. This last transaction closes the last of the deal, and the Dominion Copper company now owns all the properties mentioned. We have been developing these properties for the last three years. We now have $400,000 cash available for all purposes. We are also interested in some properties on Slocan lake, notably the Evening Star, Columbia and Silver Nugget, all of which are shipping mines, but at present they are shut down owing to the labor troubles in that section. We have eight properties in the Slocan and 14 on White Grouse mountain. These may be consolidated into a separate company or may be acquired by the Dominion. I can not say at present just what will be done. I am going to Greenwood in the morning to complete the transfers and formally take over the group at Phoenix. We are now installing a great deal of new mchinery at these mines, and in a month will be ready to employ a large force of men continuously, but I cannot say just what we will do. As matters look at present in regard to labor, we will certainly stand pat, and do little or no underground work. Had we known, or had any idea of the labor situation in British Columbia this last spring it would be impossible at the present time to interest capital under the existing state of affairs. We are making arrangements as to smelting and have a large quantity of ore on hand. As we have several excellent sites for smelters in the immediate neighborhood of the mines, we may decide to erect our own plant. I am of the opinion that mine owners should either have a substantial interest in the smelters that treat their ore, or whenever jusifiable, should own their own smelters outright in order to net their shareholders the best possible return. By next month we will have excellent facilities for transportation, and in the near future will decide what we will do regarding a smelter. Of course, if we can get such a liberal rate as will justify us in making large shipments in paying quantities, it may make a difference, but I still think it a wise provision for the large mine owner to at least have a stake in the smelter he sends his ore to." Mr. Sutherland concluded by saying his good opinion of the Kootenay and Yale from a mining standpoint was well known, and that this increased with time and further experience. He reiterated his views on the labor outlook, and added that from his own personal knowledge, he knew how the province was looked upon at present in England by capitalists who had intended investing here this year.

Premier Greenway left Ottawa for Toronto Tuesday night, but will return there next week to visit the Central Canada Exhibition. Mr. Greenway says his visit to Toronto is not political, but so vine.

The New York hotels are commencing to fill up as Dewey day approaches, and the managers are at a loss to know where they are going to accommodate the people when the notable day arrives.