MINES AND MINING

Progress of the Development on the Deer Park Property.

THE OUTLOOK IS ENCOURAGING

The I. X. L. Now Has Ore Enough in Sight to Pay a Couple of Dividends—Excellent Assays From the Ore of the Swansea—Other Notes.

The shaft on the newly found ledge on the Deer Park has now attained a depth of 32 feet, and is looking first rate. The rock is soft yet, and it is anticipated when the formation hardens that it will be of a higher grade. The ore carries nearly two per cent of copper, besides some gold and silver, and is of a pay grade, although the assays are not very high. A hoist has been ordered, and preparations are under way for the erection of a gallows frame. Two machines are at work. One is in the shaft and the other is in the drift on the 300-foot level, which is being driven toward the new ledge. Twenty feet were made in the drift during the week, and 18 feet in the shaft. The management of the Deer Park says the new ledge runs east and west. The old workings were confined to a ledge which ran north and south.

I. X. L. Development.

The development on the I. X. L. is being vigorously pushed. The drifts from the upper and lower tunnels have reached a length of a little over 140 feet each. The vein in the upper drift is 2 1-2 feet wide and in the lower drift four feet. The ore will average about two ounces to the ton and with the exception of the highest grade ore is sacked for shipment and will be sent to the smelter. There is some very high grade ore, which occurs in small shoots in the veins and several tons of it is boxed up and will be subjected to a special form of treatment. It is very rich and will probably run from $1,200 to $2,000 per ton. The only ore taken out is that necessary in the development. The mine is to be explored to greater depth by a tunnel lower down the hill. The company is a strong one and has $15,000 in the treasury for development work. It has been estimated by well informed mining men who recently visited the mine that there is enough ore in sight now to pay at least two dividends.

Operations on the Swansea.

At the recent meeting of the Derby Mining company, which is operating the Swansea, the engineer in charge reported that a tunnel was being run which will strike under the three shafts at a depth of 200 feet. The tunnel is to be driven in for a distance of 200 feet. One of the shafts is 69 feet deep, a second 90 feet, and a third 44 feet. There are some excellent showings of ore on this property. Mr. Parker, M. E., reports the following assays made on the 26th by Hastings and Parker, of samples sent to the company by the resident engineer, C. Bannatyne: 2.40 per cent copper, value $8.64; 0.60 per cent copper, value $2.16; 19.50 per cent copper, value $70.20; 4.2 per cent copper, value $15.20; 11.7 per cent copper, value $42.12; 9.0 per cent copper, value $32.40; 5.70 per cent copper, value $21.72; 21.3 per cent copper, value $76.68; 13.05 per cent copper, value $46.98; 9.90 per cent copper, value $35.64.

The average value $35.12 per ton. There is some gold. The mine is in a fair way of being self-supporting without the necessity of much further sale of treasury shares.

The Delos Group.

The Windermere, B. C., Copper Mines, limited, is operating the Delos group on Boulder creek, one of the branches of Horse Thief creek, in the Windermere division. From a gentleman who recently inspected this property it is learned that there is a fine showing of chalcopyrite ore on this property. The vein has been stripped for a distance of 125 feet up the side of the mountain, and there is one of the finest showings in the Windermere district.

The Pretty Girl group, which is located near the Delos, on the same creek, was recently optioned for a good sum to Taylor & Sons of London. A crew of 15 men was recently put to work developing this property, and a winter supply of provisions has been put in.

Work is to be pushed on the Sitting Bull group, which was lately bonded by Osler and Hammond. A winter camp has been put in, and a force of 10 men has been put to work.

The Miner's informant states that although there has not been a great deal of money spent in the Windermere division, still the showings are so good there as to justify the belief that it will not be long before it will become a producer of ore in considerable quantities.

Purchased a Fraction.

M. A. B. Docksteader has sold the Cody fraction to the Gloria Mines, limited, This fraction comprises 51 acres, and is located in the Slocan, near the Dardanelles and the Rambler-Cariboo. This gives the Gloria Mines, limited, five full claims and a fraction. The principal stockholders in the Gloria Mines are Messrs. D. E. Kerr, John Dean, T. H. Armstrong and others. The deal for the purchase of the claim was put through by John Dean. The price is said to be a good sized one, but is withheld. The property just purchased has been surveyed and a certificate of improvement applied for.

Sampling I. X. L. Ore.

Mr. Roy H. Clarke, manager of the I. X. L., went to Northport Monday for the purpose of sampling the carload of ore which was shipped from the I. X. L. on Saturday. Mr. Clarke is certain that this ore will ge over $20 to the ton. This carload was made of the second-class ore, which was taken out in the course of the driving of the upper and lower drifts. The ore which carried the free gold was saved and none of it was sent with this batch. The higher grade ore, it is thought, will run up to at least $1,000 to the ton.

Mr. James Breen of the Northport smelter, arrived here yesterday afternoon.

THE JUPITER GROUP.

A Party Visit the Katie D. Green Company's Property.

Messrs. Thomas E. Miller, W. H. Danby, E. B. Irving and W. B. Townsend, who recently visited the Jupiter group, on the north fork of the Salmon, owned by the Katie D. Green Gold Mining company, had the following to say of their visit:

Mr. W. H. Danby said: "Having decided to inspect the Jupiter group of claims, in which I am personally interested, I started from Erie with a party of gentlemen bent on the same errand, and after a short climb reached the property, where I found work going on in the shape of a shaft, now down some 30 feet. I went down the shaft, which is 5x8 feet, and found a well defined lead of 4 feet 6 inches in width and all in ore. A couple of shots were fired, which broke off some very fine zinc galena ore, the body of which is evidently very large. Without doubt the Jupiter group is destined to be a shipper, provided work is sustained in the present energetic manner. The facilities for shipping are good, as the ore can be rawhided in winter at little expense, to the base of the Jupiter mountain, which is within easy distance from the main wagon road leading to the Second Relief mine, or an aerial line could be established direct to said road. Altogether the situation is a very good one, and timber and water is plentiful in the neighborhood.

Mr. Irving said: "In conjunction with other gentlemen from Rossland I visited the Jupiter group. I found on the Jupiter claim a shaft 30 feet deep, which Mr. Green had the miners put two shots into the bottom, which blew out nothing but solid silver-lead ore. I found the lead to be over 4 1-2 feet wide without foot wall in sight. I have been in a number of mining camps but never saw such a fine body of ore at the depth of 30 feet. The lead is strong and unbroken and in a solid formation. There is plenty of good live timber and water, and transportation good. With good management the Jupiter group is sure to prove a good paying mine."

Mr. W. B. Townsend said: "I formed one of the party to visit the Jupiter group on Jupiter mountain, and on going down into the shaft, was greatly pleased at the showing made. The lead cuts right across the shaft, angling cornerwise, and shows 4 1-2 feet of splendid looking ore. The one wall is well defined, and it is impossible to tell you how wide the ledge may prove to be, but even with the present showing, the owners have a very encouraging outlook. That ore I took out can be seen at my office. It was taken out by myself after two shots were put in by the miners at a depth of 29 feet from the surface."

Mr. Thomas E. Miller said: "This being my second trip of inspection to the Jupiter group, I am better pleased than ever with the property. The ore that was shot out of the bottom of the shaft in my presence was more than encouraging. Mr. Green has convinced me that the Jupiter is a great property, which cannot be too highly recommended.

The Leo Group—A Promising Property.

This promisig group of claims, situated on Keno creek, near Hall's Siding, has just been incorporated by Messrs. McMillan Bros. of this city, under the name of the Leo (British Columbia) Mining company, limited. The property, which is about three miles from Hall's Siding, on the Nelson and Fort Sheppard railway, consists of seven full claims, situated in the heart of the rapidly developing mineral district of Ymir, and is about equally distant from the Porto Rico and Silver King, is in the near vicinity of the Flying Dutchman and Venus groups, reported to have been recently bonded to the Hall Mines company, and is within a few hunlred yards of the Fern mine.

The main ledge, which runs across the property, consists of porphyritic quartz, cutting the granite formation, and varies from 50 to 60 feet in width. The ledge is well mineralized, and contains several parallel high grade pay streaks varying from a few inches to two feet on the surface.

These paystreaks give values running up to 4.4 oz. in gold, 96 oz. to 388 oz. in silver, 25 per cent lead, and some copper, and assays ranging from $59.96 to $273.80 per ton. The shaft, which is now being sunk, is all in ore, with a fine showing of galena across the foot wall.

The property is admirably situated on a mountain slope, with an abundant supply of water and timber, and has all the essentials for making a mine. A force of men is at work under John Moran as superintendent.

The local members of the board are C. O. Lalonde, B. C. Murray and Alfred McMillan.

A SERIES OF STRIKES.

They Have Been Made on Properties in the Boundary Country.

Greenwood, Sept. 30.—(Special.)—There have been a most remarkable series of strikes on the properties of the B. C. Copper company in Deadwood camp here. Following up the strike of 27 feet of solid chalcopyrite ore on the Primrose claim by a railway cutting, came that of 90 feet of rich ore in the north drift of the Mother Lode, the big mine ofthe camp. Yesterday five feet of solid ore was encountered in the corner of the main shaft at a depth of 262 feet, going 30 per cent in copper. The B. C. Copper company is mainly owned by New York capitalists. Paul Johnson, the noted smelter expert, is superintendent, and vouches for the above,

Two other big strikes were reported today, one in the Winnipeg mine in Wellington camp. It consists of six feet of solid pyrrhotite ore in the crosscut from the main shaft, on the 300-foot level.

The other strike is on the surface of the Golden Crown, made by a railway cutting. It is 25 feet wide and identical in character with that of the Winnipeg, which averages from $60 to $70 in gold.

Staked Two Claims.

Mr. Daniel Amrine has returned from a prospecting trip in the Similkameen country. He staked two claims while there. One of these claims he considers valuable. It has a six-foot vein, and the ore from it assays $21.15 to the ton. The ore of the other claim carries silver.

Mr. H. S. Sherrard, manager of the Mountain Trail at Sheep creek, is in the city.

MINES AND MINING

An Important Discovery of Free Gold in the Republic.

IS SAID TO BE VERY HIGH GRADE

The War Eagle Company Yesterday Ordered Twelve Drills, Making A Total of Twenty-Four for The Month—Progresss of the Work on the Referendum.

A report reached this city yesterday by telephone from Republic that an important discovery of free gold ore had been made in the Republic mine. The find was made in the winze in the No. 3 tunnel, and consists of three feet of ore from which assays of fabulous richness are reported. The assayer who made the assays of the ore from this find, found the gold buttons to be so large that at first he thought there must be some mistake. He verified them by means of check assays and so learned that he was not in error. Some of the assays run as high as $4,000 to the ton. The strike made is at a point only 350 feet from the end line of the Jim Blaine, an adjoining property, and has caused an increased demand for the shares of that company.

Crosscut on the Referendum.

Mr. A. J. Littlejohn, who is in charge of the Referendum property, writes that the crosscut is now in for a distance of 80 feet, and it is expected that within a short time the ledge will be encountered. Mr Littlejohn sent a number of specimens from the mine, each one of which carries free gold.

Operations on the Lardeau.

Mr. H. O. McClymont, M. E., who is in charge of the operations on the Lardeau Mines, limited, writes that the tunnel has been driven in for a distance of 24 feet. Near the tunnel a body of fine looking ore has been uncovered. A winter camp has been established and the work of development will be carried on all winter.

City of Kingston Ore.

In the window of The Miner office there is some finelooking ore from the City of Kingston location, which is situated on Cayuse creek, five miles east of Arrow lake and 20 miles north of Robson. The ore carries $50.40 in gold, silver and lead The ledge is being stripped, and this has disclosed five feet of a ledge. The property was located a short time since by Mr. J. R. Rea.

TWELVE DRILLS MORE.

The War Eagle Gives a Further Order, Making 24 Drills This Month.

The War Eagle management yesterday ordered twelve 3-4 Little Giant drills from the Canadian Rand Drill company through Mr. F. R. Mendenhall, the Rossland agent of the company. This makes 24 drills supplied to the War Eagle mine this month. Mr. Mendenhall has had the recent order made by the B. A. C. for the Le Roi mine of 25 Giant drills photographed and hung up in the office window for the curious to view.

Operations on the Mountain Trail.

Mr. H. S. Sherrard, manager for the Philadelphia Mining company, is in the city from Sheep creek. This company is operating the Mountain Trail property, and is erecting a large concentrator. Two double compartment shafts are being sunk on the property. These have each reached a depth of 90 feet, and the intention is to deepen them to the 150-foot level before drifting and crosscutting will be commenced. The shafts are being sunk on the vein, and their bottoms are all in ore of a good grade. The Philadelphia Mining company is so well pleased with the way the Mountain Trail is developing that it has purchased the adjoining properties, and now owns a group of seven claims. The work on the 50-ton concentrator is making good progress. Manager Sherrard reports that the concentrator will be completed in about a month. An aerial tramway is to be constructed from the mine to the concentrating mill. The tram will be about a mile in length. The right of way for this tramway is now being cut out. As soon as this is done the tramway will be constructed.

The Minister of Inland Revenue.

Hon. Sir Henri Joly De Lotbiniere, K. C. M. G., and Lady Joly, arrived in town Thursday and was quartered at the Hotel Allan. Sir Henri Joly represents the constituency of Portneuf, Quebec, in the Dominion parliament. He entered the Laurier administration on July 13, 1896, as controller of inland revenue. Sworn of the Queen's privy council for Canada, June 30th, 1897, and called to the cabinet as minister of inland revenue, which post he now fills. Sir Henri is a lawyer, having been called to the Quebec bar in 1855, and received his silk in 1878. He was made a Knight Commander of the Order of St. Michael and St. George, May, 1895.

Greenwood Hockey Team.

The people of Greenwood, among the other organizations which stamps them as a thoroughly progressive people, are now the possessors of a hockey club, which comprises some of the best players in the Kootenays. Of the team which will make it interesting for competitors during the coming season, several were conspicuous members of the Rossland team last year, and distinguished themselves in every engagement in which they took part. The name of the team is the Boundary Creek Hockey team, and its members are the following: R. F. Inskster, goal; C. B. Newland, point; J. E. Leckie, cover point; Chalmers, W. G. Warner, P. C. McArthur, C. W. Chesterton, forwards.

Ready for the Press.

All matter thus far obtained for our Trade Number has been put into type, and is in readiness for the press. The work on the number is fast drawing to a close and the publication day is near at hand. Parties whom we have neglected to call upon, desiring space in the number, are requested to address communications to "Trade Number," care Miner.

THE SUNSET PROPERTY.

What Governor Mackintosh Has to Say Regarding It.

A lengthy interview appears in the Montreal Star of September 25th with Hon. C. H. Mackintosh regarding the mining industry of British Columbia. In the course of the interview the following statement appears in regard to the Sunset property:

"Asked whether his syndicate had purchased a copper property known as the Sunset in the Similkameen district, Mr. Mackintosh emphatically said no. Our people determined to offer nothing to the public unless prospects were developed to such an extent as to prove beyond question the existence of double the amount of ore in sight, as was paid for the property, and the final decision as to the value of the Sunset and surrounding claims was left to an eminent mining authority, and I suppose there would be no betrayal of confidence by stating this was Mr. W. J. Collins of London, who unhesitatingly pronounced against the venture. There is some good ore on several of the properties, but Mr. Collins' opinion is no work has been done sufficient to prove that ore would be found at any great depth, and as the same has occurred in Alberni, Kamloops, and at other points, our people decided not to offer it to the public if dividends were expected. The controllers of the Sunset are, I think, R. E. Brown, Doctor Averill, ex-Attorney-General Joseph Martin and Mr. Smith Curtis. At all events, we have now no connection with the properties whatsoever, and whoever offers them to the public must accept all responsibility."

"Asked as to the progress of local development, Mr. Mackintosh said that the whole silver-lead district had already established an enviable reputation. At the present time many of the mines were closed or partly closed consequent upon the proprietors objecting to pay for eight hours, wages hitherto paid for 10 hours. He hoped, however, that some solution of the problem would be arrived at as the present dormant condition of many of the mines was greatly prejudicial to the progress of that part of the Kootenay country."

OFF TO THE WARS.

Mr. Frank Montgomery Anxious to Have a Slap at the Boers.

Mr. Frank Montgomery, till Wednesday last timberman at the War Eagle, left Rossland by yesterday afternoon's train for London and South Africa, with the intention of volunteering for the colonial forces, should the Transvaal come to blows with England. Mr. Montgomery saw service in South Africa in 1881 against the Basutos as a trooper in the Transvaal horse under Colonel Ferriera, C. M. G. At that time the Transvaal was under a British protectorate. Strangely enough Colonel Ferriera, who had considerable property near Pretoria, threw in his lot with the Transvaal when the Republic was established, so that if war breaks out Mr. Montgomery may find himself fighting against his old commander. At the close of the Basuto war, in which Mr. Montgomery distinguished himself and was decorated with a medal he returned to England and within four months enlisted in the Life Guards to make the Egyptian campaign with Lord Wolsely. He was present at Tel-el-Kebir and in the famous nightcharge at Kassasin on August 28th 1882. At the end of the war he was honorably discharged at his own request and received the Khedive's bronze medal for bravery in action. Since then he has filled various situations in the peaceful walks of life, drifting at last like so many others to Rossland. The news of the South African crisis, however, proved too much for him and he has thrown up his position and gone to South Africa to enlist in the Cape volunteers. Apparently he was not favorably impressed by the Boers during his sojourn among them. He carries with him the best wishes of his fellow-miners of the War Eagle, among whom he was a great favorite.

RETURNED FROM THE EAST.

Mr. J. B. Johnson Tells of the Impressions He Received.

Mr. J. B. Johnson returned Thursday from a six weeks' trip in the east. During his absence he visited Montreal, Ottawa, Toronto and London. "In every place that I went they spoke well of Rossland and are all confident that the town is here to stay, and that it has a future of no small importance before it," said Mr. Johnson. "The stock business there is very good and there are hundreds who hold shares in the mining companies of this section. There is plenty of money there for the purchase of mines, but they want dividend payers and the bigger the mine the better, or they want such properties as are likely to make dividend payers. Rambler-Cariboo is a big favorite and Okanogan is well spoken of and is considered among the good mines. From what I have seen during my trip I feel satisfied that the stock business, and with it the mining industry, will grow to much larger proportions than at present. Take it altogether I think that the people of Eastern Canada favor the Rossland stocks and next those of the Boundary Creek country.

"The public there is awaiting anxiously for the flotation of the Centre Star, and if it is put on with the proper capitalization it will be all subscribed for in a short time. There is a great deal of confidence expressed in the Centre Star mine, and people are certain that it will be able to pay a number of dividends. They think that they will make as much out of it as did those who invested in the War Eagle shares when they were first put on the market.

"There is one thing I would like to say in conclusion, and that is, nowhere that I visited did I find a more prosperous community than is to be found in Rossland. It is a regular world beater, and although I had a pleasant time while I was away I am greatly pleased to be once again among my Rossland friends."

The Hospital Fair.

The fair in aid of the Sisters' hospital to be held under the auspices of the ladies of Rossland will open on October 14th. The following ladies will act as table holders: Mrs. Renwick, Mrs. Dr. McKenzie, Mrs. Lalonde, Mrs. Thorburn, Mrs. Bridgeford, Mrs. Cameron, Mrs. Dundee, Mrs. Dr. Bowes, Mrs. Bohu Mrs. Lockhart, Mrs. Wallace, Mrs. C. F Jackson, Mrs. Ruff, Mrs. Foley, Mrs. O'Hearn and others.

On Saturday next a meeting of the table holders and assistants will be held at the hospital at 3 p. m. to make arrangements.

IS A RICH REGION

Mr. F. S. Griswold Tells of the ines of Norway Mountain.

WIDE LEDGES AND GOOD ASSAYS

The Virginia is to Make Another Shipment of Ore to Trail—Seventy-Five Tons of Ore on the Dump of the Lily May—Sampling the I. X. L. Ore.

Mr. F. S. Griswold is in the city from the Norway mountain section and furnishes the following account of the operations in progress there:

The properties of the Norway Mountain Gold & Copper Mining company consist of the Wellington, the Relief, the Mohican and the Madge. Work was commenced on these properties about three months ago, and as no development work had been done on these claims the work thus far has been of a prospecting nature. On the Wellington several prospecting shafts have been sunk to locate the ledge. The main shaft is down 25 feet in the ledge with no hanging or foot wall in sight, showing it to be a large ledge, but at present is, to some extent, mixed with gangue. The management consider this a favorable showing for the depth attained. On the Relief a shaft has been sunk 16 feet showing a four-foot ledge of free milling quartz which assays from $4 to $7 per ton. On the Mohican a recent strike has been made which promises to be permanent and of importance. Assays made today from this find give the following result: Gold, $12.24.

To know that the development work done thus far on these properties has been encouraging and highly satisfactory to the company it is only necessary to see the smiling face of our genial secretary-treasurer, E. N. Ouimette, who is the business end of the company.

"The properties of the Chrysolite Gold Mining & Development company consist of the Chrysolite, the Chromo, the Aquatic and the Burlington mineral claims. The work on this property has been done mostly on the Chrysolite, a tunnel having been run in 180 feet, 80 feet of which is in the ledge. No foot wall has been reached yet. Assays from this ledge range from $3 to $32.60. The company is at present working on the Aquatic, where it has a small ledge of high grade ore which very much resembles the rich ore on the Minnie Bell and Abbie E., which adjoin the Aquatic on the north and west. It is the present intention of the company to develope this property and with reduction works of their own, located on the natural water power which runs across the property, reduce this high grade ore, which is free milling, and with the revenue derived from this ore develope the large body of lower grade ore at the Crysolite.

"This Crysolite company is composed of prominent business men of Waitsburg, Wash., and the stock is principally held in that section. Mr. H. W. Allen, the president of the company, recently visited the property and expressed himself as highly pleased with the outlook, and later advices from the head office inform me that the stock is held at 10 cents, the promoters preferring to take treasury stock and develop the property with their private means rather than to sell the stock at a less figure.

"The general interest in the Norway mountain section is great and the vicinity is in a healthy and prosperous condition. Several mining engineers of note have lately visited the camp and the general opinion expressed by these gentlemen is that all this district wants is capital to develop its resources. Several deals of importance are being negotiated with fair prospects of good results both to the investor and the camp. Among some of the prominent claims in this vicinity which are attracting the attention of mining men are the Minnie Belle group, Ballard, Highland Chief, E. R., Jessie F., Iron Bar, Joe and Joe, Christiana, Cascade, Bonanza group, Cascade No. 2, Rainbow, Greenwell, Pride of Cascade, Alice L., and many others too numerous to mention. For further information I would advise your readers who are interested to come to Norway and investigate for themselves."

Will Make Another Shipment.

The shaft on the Virginia has reached a depth of 45 feet and at present Superintendent McPherson is engaged in stoping ore. There are now some 60 tons of ore on the dump and preparations are under way looking to the sending of another shipment of a carload to the smelter at Trail. The ore on the dump is fine looking and in several instances samples taken from the dump have been assayed, and these have run from $45 to $70 to the ton. It will be remembered that the Virginia made a sample shipment some time since of 44 tons, the returns from which are reported to have been satisfactory.

The Maud S. Mine.

The Maud S. mine, from which the ore is to be used in the quartz mill at the Spokane exposition was taken, is located at Waterloo, on the Columbia river, at a point 14 miles north of Trail. It is a promising free milling property and is owned by the Cromie Brothers and Mr. Eitner.

COMPANIES' ACT, 1897," AND AMENDING ACTS.

Notice is hereby given that the California Gold Mining company has appointed William Yolen Williams, miner, of Rossland, B. C., the attorney for the company in place of W. T. McDonald, of Rossland aforesaid. The said attorney is not empowered to issue or transfer stock of the company.

Dated the 15th day of May, A. D. 1899.

4t S. Y. WOOTTON,
Registrar of Joint Stock Companies.

A. C. GALT
Barrister, Etc., Rossland
Postoffice Building Telephone 47

T. MAYNE DALY Q. C. C. R. HAMILTON
W. DE V. LE MAISTRE.
Daly & Hamilton.
Barristers, Solicitors, Notaries.
Solicitors for the Bank of Montreal. Rossland B. C.

Certificate of Improvements.

Notice

Elk No. 1, Ethel No. 1, Iron King No. 4, Tenderfoot, Ada L., Blue Bell No. 1, Elk No 1 Fraction and Ethel No. 1 Fraction, mineral claims situate in the Trail Creek Mining Division of West Kootenay district. Where located: At the head of Murphy creek. Take notice that I, R. E. Young, (as agent for The Pavo Consolidated Mines, Limited Liability, free miner's certificate No. B13,027) free miner's certificate No. B13,446, 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 claims.

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

Dated this Twenty-fourth day of August, A. D. 1899.

R. E. YOUNG,
Young & Burnet, Rossland, B. C.,

CERTIFICATE OF IMPROVEMENTS.

Notice.

Legal Tender Fraction mineral claim, situate in the Trail Creek Mining division of West Kootenay district. Where located: In the city of Rossland and adjoining the Le Roi mine.

Take notice that I, Kenneth L. Burnet (acting as agent for Edmond Haney, Esq., F. M. C. No. B13033) free miner's certificate No. 34063 B, 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 certificate of improvements.

Dated this fifteenth day of September, A. D. 1899.

KENNETH L. BURNET.
Young and Burnet, Rossland, B. C.

CERTIFICATE OF IMPROVEMENTS.

Notice.

K. and K. C. L. Fraction mineral claim, situate in the Trail Creek mining division of Kootenay district. Where located: On Lake mountain.

Take notice that I, J. A. Kirk, acting as agent for the King Mining Company, Limited, free miner's certificate No. B. 13205, 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 certificate of improvements.

Dated this 23d day of September, 1899.
9-28-10t. J. A. KIRK.

CERTIFICATE OF IMPROVEMENTS.

Notice.

Mountain Bell mineral claim, situate in the Trail Creek Mining Division of West Kootenay district. Where located: On Norway mountain.

Take notice that I, F. A. Wilkin, acting as agent for K. T. Eugleskjen free miner's certificate No. B 13508; F. E. Empey, free miner's certificate No. 19567A; Martin Hagen, free miner's certificate No. B13509, and Hans Peterson, free miner's certificate No. B6741, intend, sixty days from 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 28th day of August, 1899.

F. A. WILKIN.

CERTIFICATE OF IMPROVEMENTS.

Notice

Daly mineral claim situate in the Trail Creek mining division of West Kootenay district. Where located: On Record mountain. Take notice that I, Kenneth L. Burnet (agent for Smith Curtis, F. M. C. No. 34,039A and W. L. Lawry F. M. C. No. 35,687A) free miner's certificate No. 34,063 A, 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 certificate of improvements.

Dated this eighteenth day of August, 1899.

KENNETH L. BURNET
Young & Burnet, Rossland, B. C.

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.

NOTICE

Lone Star and Blue Grouse Consolidated Mining Company, Limited.

An extraordinary special general meeting of the shareholders of the above company will be held at the office of the company, 13 Columbia avenue, Rossland, B. C., at 4 p. m. Wednesday, 25th October, 1899, for the purpose of considering the advisability of, and if deemed advisable, passing a resolution authorizing the disposing the whole or any portion of the company's assets, rights, powers, privileges and franchise.

Dated at Rossland, B. C., 16th September, 1899.

THOMAS ANDERSON,
1d-4w Secretary.