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Map of Kootenay ountry.

WALKER, te Street (Within), DON, E. C.

(Editorial concluded from Page 4.) A MUCH NEEDED GRANT.

and furnished at a cost of nearly \$13,000.

More that \$6,000 of this amount was

raised entirely by the voluntary contri-

butions of local people during the fiscal

year ending last November. In that

time no less than 206 patients were ad-

mitted to the hospital and received

the best medical treatment obtain-

able, and all the care and attention

that the Sisters could give. With the

exception of an appropriation from the

city council that was, however, quite in-

adequate to meet the heavy expense of

rely on private aid. A number of

are many delinquents. As a conse-

Rossland appreciates the great blessings

of this institution. The people here

have contributed very generously to-

wards its support, but they cannot be ex-

pected to do all that is necessary to

maintain it. This camp is entitled to

as much consideration as is given by the

Province to hospitals in other districts.

The necessary grant of money should be

made by the legislature without any

SINCE THE DAYS OF '49.

was as momentuous an event to the peo-

ple of the Pacific slope and the western

part of the continent as was the landing

of the Pilgrims on the eastern coast, and

was more wide reaching and important

From the time of the discovery made by

in the state. Then followed the discov-

ery of gold on the Fraser river in 1859,

and subsequently in Omenica, Cassiar

and Peace river districts in British Col-

umbia, which was followed by a later

discovery of the placers on the Wild

Columbia up to the end of 1897 was

about \$65,000,000, most of which came

from the placers, as it has been only in

the last two years that lode gold mines

The production of gold, when added to

the silver that has been produced in this

Province, California and Nevada, has

added greatly to the money of the world,

have begun to assume importance.

The total yield of gold in British

Marshall up to the end of 1897, the out-

in its effects.

management.

A matter that demands prompt attention at the next session of the legislative assembly is the condition of the Mater Misercordia hospital of this city. This extremely worthy institution has industries were established. There was in the legislature. been the means of alleviating an incalculable amount of suffering among the inhabitants of Rossland and the surrounding district. By the indefatigable efforts of the saint-like Sisters, whose lives are wholly devoted to administering to the wants of the sick, the injured and the needy, the hospital at the east since by over-speculation. end of Columbia avenue has been built

augmented output of the Kootenays, Cotton out of public life. which is sure to increase many fold maintaining it, the hospital has had to patients have, of course, paid for the benefits that they have received, but as no sick or injured person is refused adquence, the hospital has incurred a debt of upwards of \$4,000, in spite of the marvelously economical and judicious It is clearly the duty of the Province to promptly pay off this indebtedness. and to make an annual grant of at least \$1,000 until such time as a larger appropriation is necessary. Every one in

DUTY, BUSINESS AND PLEASURE. Years.

will cut a very important figure.

of importance and is said to have outshone all previous efforts on this oc- all concerned. casion. The finding of gold in California

W. Higgins, M. P. P., as speaker of the work with his pen in advancing the legislative assembly, will, it is safe to popularity of the present Administrasay, be received with general approval. tion when occasion demanded. Being a Mr. Helmcken possesses all the qualifi- man of fairly good address, he could be cations necessary for the making of an relied on to make as good arguments for excellent presiding officer of a parlia- the Government on the floor of the put of gold in California reached the mentary body. A native son of British House as he could in the editorial colenormous aggregate of \$1,000,300,000. Columbia, he is known to every one umns of the Colonist, and with a seat in The entire supply of gold in the world at prominently identified with public life the cabinet and a salary of \$4,000 a year the present time is only \$4,068,800,000. From this it will be seen that this state that he is possessed of no little ability is to make an outright denunciation of has produced in half a century from the time of the discovery of the metal there, a sum that is equal to about onequarter of the visible supply of the gold of the entire world. Immediately following the discovery of Marshall there of the city of Victoria in the local house. | could use with telling effect in winning resulted a mining rush that was the While he is known as a supporter of the over many prominent politicians in the greatest up to that time that the world Government, he has always maintained a Opposition ranks, who are desperately had ever seen, and which will scarcely fairly independent attitude in all de- anxious to sit at the political pie counter. be eclipsed by the present migration to the Klondike. In four years after the bates in which he has taken part. discovery of gold there were 250,000 men

With the permanent retirement of the outcome of the fight that is now on Hon. Mr. Higgins from the Speaker's between these factions of the Opposition. chair, the legislature loses an exceptionally able presiding officer and one who is noted for the impartiality in his decisions. Mr. Higgins knew his May and Bourinot as do very few men. While his successor may equal him in many respects, it is certain that no man could surpass him in the dignified and graceful manner in which he made his

DISAFFECTED OPPOSITIONISTS. avenue of commerce and trade, and purchases of mining property that have be made, and has endeavored to show ance of such certificate of improvements.

Description of these appropriations should be well for them to carefully estimate purchases of mining property that have be made, and has endeavored to show ance of such certificate of improvements. quickened and stimulated them to a wonderful degree. This impetus was the chances of their ability to do so. been made here by the British American the amounts that should be appropri
Dated this 14th September, A. D. 1897. 16-th

of the world reached its greatest heights has yet to seek election to the local a group in the Boundary country and as a result. This was augmented by the house. He is popular and would be a another on Sophie mountain. From wonderful output of the placers of Aus- strong candidate. While he can un- this it will be seen that the London tralia. This era of prosperity lasted doubtedly obtain the nomination for correspondent of the Engineering and until it was destroyed some four years legislative honors at the next elections, Mining Journal was evidently badly in- more genuine prosperity in Kootenay the city of Vancouver has more than formed when he wrote his letter to that than in Klondike. The end of the panic so created has one representative. It would, therefore, publication. been reached and there is in sight an- seem necessary that he should be in a other era of good times that should last position to control all nominations in his for at least half a century. With the constituency if he desires to force Mr.

If Mr. Davis has the co-operation of E. from year to year until it will assume V. Bodwell in the contest, he has a valgreat proportions, added to the product uable ally. Mr. Bodwell is generally of South Africa, Australia, the United liked and respected not only at the Cap-States and the Klondike, there will be a ital, but throughout the Province. steady stream of gold pouring into the These two men, between them, should several avenues of trade of all countries be able to exercise a very extensive inuntil it will result in a universal prosper- fluence in political affairs. But the ity even greater than that which was questian is, can the Oppositionists count begun by the incident of the discovery with safety on the young Victoria barof gold by Marshall. After all gold is rister being ready and willing to identify the universal touchstone. Without it himself with local politics? He has a the factory remains idle and work-men degenerate into idle vagrants and him fully treble the sum that he would the camp is the direct outcome of the mission, no matter now destruct want of employment. The merchant rificed if he became a member of the hanced when the ores containsoon closes up his store and joins the legislature. Mr. Bodwell's shrewdness great army of the employed, and even would naturally cause him to carefully the financier loses his occupation. With weigh the chances of the success of his gold plentiful how different is the pict- party at the next elections. He cannot ure. In conclusion, let us say that we place much hope in a victory for the think that the fiftieth anniversary of the Oppositionists. If he should decide to discovery of lode gold in Kootenay will stand for election and afterwards find be marked by a celebration which will his party in the minority in the House, quite equal that which took place on the he would have to suffer the annoyance fiftieth anniversary of the finding of the of a political campaign, would displease shining metal in California, and we his clients, who chiefly consist of large think by that time that the amount of corporations that are always seeking gold that this district will have added favors from the Province in some shape to the world's stock of precious metal or other, and find himself saddled with the thankless and troublesome task of leading a forlorn hope for four long

hearty, widespread and spontaneous ac- are at present sojourning at the Coast Vancouver may yet be seen glistening in the Province. He is a young man, and to fight for, he might even be induced evidenced by the fact that he is credited his erstwhile political brethren. Once with having made a success as a barris- entrenched behind the Government ter. Mr. Helmcken first entered the earthworks, the wily editor of the Newspolitical arena four years ago, when he Advertiser would be in a position to conwas elected as one of the representatives trol considerable patronage which he

It will be very interesting to watch

MISINFORMED.

The Engineering and Mining Journal of January 29th contains a letter from London which gives an alleged account of the affairs of the British American corporation. It states, for instance, that the one property that the corporation has purchases in this district is the Josie and that only an interest has been acquired in it. As the Engineering and Mining Journal is a publica-If THE MINER'S Victoria correspondent tion of great merit and one that has a THE MINER. is correct in his surmises regarding the large circulation among an influential discord that prevails among the leaders clientage, this statement should not go the discovery by Marshall in that creek of the local Oppositionists, there will unchallenged, for the reason that if the has been notable as the greatest era of probably be a serious split in the ranks impression that it was evidently inmaterial prosperity that the world has yet witnessed. This immense volume of to control the destinies of the Opposition nied, it might be detrimental to the precious metal found its way into every attempt to make F. C. Cotton a political camp. The correspondent is very much and on different occasions, the reasons avenue of commerce and trade, and nonenity in Provincial politics, it would avenue of commerce and trade, and nonenity in Provincial politics, it would mistaken in his statement as to the why each of these appropriations should

felt in the old as well as the new world. The member for Vancouver is the corporation through its resident ated in each instance. If the Govern-The sails of commerce whitened every Machiavelli of British Columbia politics. director, Hon. C. H. Mackintosh. In- ment, or any member of the legislature, sea for the purpose of interchanging He is one of the ablest members of the stead of only buying a portion of require more reasons or extra data in products with the most remote points of legislative assembly and a very shrewd one mine he is credited with nine in the order to convince themselves that the world. Factories that had been politician. He is supposed to have a immediate vicinity of this camp at an Trail Creek mining division is only doing but little were called on by an large following in his district, and is aggregate cost of nearly \$1,000,000. The making a reasonable request, THE MINER increased demand to double and treble able to exert considerable influence with mines that he is credited with having will be only too pleased to furnish the their capacities, and thousands of new the rank and file of the Oppositionists acquired for the British American corporation are the Josie, West Le Roi, the applicants. If Trai! Creek is to be Mr. Davis is also a Vancouverite. He Great Western, Nickel Plate, Whoop-Up, neglected at the approaching session of where for everyone, and the prosperity is well versed in politics, although he Surprise, No. 1, and You Know, besides the legislature it will not be her fault. EDITORIAL NOTES.

ECONOMICAL ORE REDUCTION.

The conclusions of Professor Woodhouse, which were published in yesterday's issue of THE MINER, in relation to the best methods for the reduction of cured "the keys to the treasure house of the low grade ores of the camp, attracted the camp," the people of Rossland are a large share of public attention yester- anxious to see him proceed with the unday and became the subject of much de- locking act. bate. What the smelters can do with our high grade ores has already been demonstrated, and it is known that with the reduction that will come with cheaper coke there will be a decrease in the cost of smelting and consequently a greater profit to the miner. ing smaller values can be reduced at a profit? The details of the process it will not be necessary here to recapitulate, but it is a combination of methods and would require a good sized plant on the start. In short the ore is crushed, passed over copper plates where a portion of the gold is retained, and the residue is then concentrated and one portion of it is sent to the smelter and the balance reduced by the cyanide No. 31-97. process. The total cost of the entire Certificate of the Registration of an work would be but \$2.65 per ton. The calculations of Professor Woodhouse seem to have been very care-

fully made and he is known to Besides all this, Mr. Davis cannot flat- be a metallurgist of ability and one who Mr. Speaker Higgins of the legislative ter himself that he is more independent does not venture an opinion until he is assembly, has been very liberal with his of the influence of the C. P. R. than is sure that what he is saying is true. If invitations to the leading professional Mr. Cotton. The first named gentleman his conclusions and calculations as to the and business men of this Province to devotes a large portion of his time to price at which the low grade ores can be attend the ceremonies that will be ob- fighting legal battles for the big corpora- reduced are true, and there is every served at the opening of the new parlia- tion, while the latter's support of the reason to believe that they are, the lished the statement that the Mining ment buildings at Victoria on next same company in the News-Advertiser future of Rossland is fixed beyond the and Scientific Press of San Francisco had and Scientific Press of San Francisco had Thursday. The event will be a brilliant is too well known to need further menone, and will undoubtedly become a tion in this connection. They must firm a basis as is the rock of Gibraltar. celebration of the discovery of gold in feature of the contemporary history of both face the public on equal terms in There are tens of thousands of tons of Coloma, El Dorado county, on January mark an important epoch in the general The would-be managers of the Op- of thousands in the stopes and millions 19, 1848. At that time The Miner comadvancement of Western Canada that position have another important feain the veins that has not as yet been unmended the suggestion and pointed out calls for a manifestation of appreciation ture to consider in their attempt to covered. Mining has only just begun ture to consider in their attempt to the good results that had followed the on the part of those who possess the shelve Mr. Cotton. The editor of the here, and the conclusion that must force shelve Mr. Cotton. The editor of the discovery of that historic nugget. It requalities of public spirit and patriotic News-Advertiser is not the bitter enemy itself to the minds of all who read sulted in the building up of important pride. Kootenay should be well repre- of the Turner administration that many the Perifer coast on both sented at these ceremonies, and every suppose. Mr. Cotton is nothing if not is that Rossland will be a place sides of the international boundary line prominent citizen of this district should cautious. While he writes column after of prominent citizen of this district should cautious. and gave a stimilus to all sorts of busiand gave a stimilus to all sorts of busiand gave a stimilus to all sorts of busiand gave a stimilus to all sorts of busicolumn of stuff regarding the local policolumn of stuff regarding the ness on this continent, the good effects delegation of Kootenaians might be the tical situation he never fails to leave diem capacity requires the services of which are felt even to the present means of obtaining for southern and himself in a position that would admit of the San France of the day. The suggestion of the San Fransoutheastern districts the not inconside him making a sharp curve in his editorial work these ores in the manner that he cisco paper was warmly endorsed by erable appropriations that are needed in policy. More improbable events might has outlined, a small army of workers THE MINER, and the idea met with many the several departments. Besides, if a occur than a political flop on the part of the other commendations from some of the other few of our silver-tongued orators and Mr. Cotton if he was forced to the wall future. Works for the purposes of repapers of the Coast. The suggestion mining and real estate operators could by his party opponents. Who knows ducing the low grade ores are sure to be was carried out and never in the history for a short time engage the attention of but what, if he is hard pushed, the erected, because there is certain to be a of San Francisco was there a more the Klondike-bound speculators, who bald head of the junior member for profit in them. Show the capitalists of cord in the celebration of an important cities by the thousands, it is more than and ever and anon bobbing up serenely be made to yield a profit and the money Golden City is noted for the fervor with that is just commencing to flow northments ago Mr. Cotton, with which it cheeving the appriversaries with which it observes the anniversaries with which it observes the anniversaries wards might be diverted to this glorious more or less secrecy, supplied will be added to that which is at present dams, ditches, and pipe lines for the impounding and carrying of waste for milling power for doregion, to the very material benefit of all concerned.

more or less secrecy, supplied coming from the mines, the camp cannot the editorials of the Victoria Colonist, fail to go shead with great rapidity when the leading Government organ, and t though they contained the usual Cot- it once begins to realize a revenue from ways and drainage ditches in connection with tonesque ambiguities when referring to these low grade ores. As it is at pres- operations; mills for sampling, concentrating, The news that H. Dallas Helmcken, political affairs, they, nevertheless, ent, the ores of this character smelting and reduction plants; with power to build The news that H. Dallas Heimcken, political affairs, they, nevertheless, much dead work from which own, equip and maintain telegraph and telephone own, equip and maintain telephone own, true that they have a certain value, but available, and might as well be so much works, of a character outlined by Mr. Woodhouse, should be erected at the built within a reasonable distance of the mines, so as to cut down the cost of transportation to the lowest possible figure, should in a short time swell by at

> works erected immediately. THE NEEDS OF TRAIL CREEK.

payers. Hence it should be the effort

of those who are interested to have such

In order that the legislative assembly at its next session may do justice to Rossland and the Trail Creek mining division, THE MINER suggests that the members of that distinguished body cut out and paste in their hats the following lists of needs of this neighbourhood: A redistribution measure that will

make the Trail Creek mining division a separate electoral district. An appropriation that will admit of adequate educational facilities.

A liberal appropriation for roads, trails, wharves and bridges. An appropriation for the Mater Misercordia hospital, as already outlined in

An appropriation for a court house. Provision for a land registry office for the Kootenays, the same to be established in Rossland, and an appropria-

THE MINER has discussed at length

THE coming summer will witness

THERE is every reason to believe that in the Rossland camp will be doubled within the next ninety days.

Hon. C. H. MACKINTOSH having se-

THERE is excellent material in West Kootenay for the making of a first class cabinet minister if the Provincial gov-

The Northern Belle Gold Mining Co. of British Columbia, Limited.

Shareholders' Meeting. A special general meeting of the shareholders of the Rathmullen Consolidated Mining & Development company, limited liability, will be held at the office of the company, Rossland, B. C., on Friday, the 4th day of March, A. D. 1898, at the hour of 2 o'clock in the afternoon, for the purpose of authorizing a sale of the company's Dated 3rd February, 1898. 2-10-4t J. M. O'TOOLE, Secretary.

Extra-Provincial Company.

"COMPANIES ACT, 1897." "Giant Mining Company."

Registered the 25th day of December, 1897. I hereby certify that I have this day registered the "Giant Mining Company" as an Extra-Pro-vincial Company under the "Companies Act, 1897." to carry out or effect all or any of the objects hereinafter set forth to which the legislative uthority of the Legislature of British Columbia The head office of the company is situate in the

City of Spokane, State of Washington, U.S.A. The amount of the capital of the company is two million five hundred thousand dollars, di-The head office of the company in this Province is situate in the Town of Rossland, and Charles . Hamilton, solicitor, whose address is Rossland, aforesaid, is the attorney for the company.

The time of the existence of the company is

Given under my hand and seal of office at Vic-

until the necessary works are erected to roads, tramways and railways; and also for the reduce them at a profit they are not available, and might as well be so much country rock. It seems to us that money for the purposes of the corporation, of executing and negotiating the sale and delivery of deeds of trust or mortgage to secure the same or earliest possible moment. Such a plant any or all the company's properties, rights and all kinds of real and personal property, together with the power of expropriating lands and rights of way; also for the said company to own the ditching through lands not located before, and where the line or direction of the tunnels or ditches or any of them are or is laid out upon a plan to be filed with the Mining Recorder of the district wherein the tunnel or ditch is situated. I. W. MOFFAT, for self and applicants.

NOTICE. Notice is hereby given that an application will be made to the Legislative Assembly of the Province of British Columbia at its next session for an Act to incorporate a company for the purpose of constructing, operating and working deep tunnels, drifts or shafts for the purpose of affording greater facilities for the working of the deep levels in the mines in and about the town of Rossland, in the district of West Kootenay, and for entering upon and acquiring lands for such ourposes, and for acquiring such water powers or privileges as may be necessary or convenient therefor, together with such other powers or privileges, rights or incidents as may be necessary for or incidental or conducive to the attainment of the foregoing objects or any of them.

Dated at Victoria, B. C., January 20th, 1898.

ROBERTSON & ROBERTSON, 8 Bastion Square, Victoria, B. C.,

Certificate of Improvements.

Solicitors for the Applicant

Oriental mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: On Lookout mountain. Take notice that I, John Boultbee, acting as agent for the Montreal and British Columbia Prospecting & Promoting company, free miner's certificate No. 6095a, Elling Johnson free miner's certificate No. 81,795, James Anderson, free miner's certificate No. 85,737, and Alfred Hoyt, free miner's certificate No. 79,730, intend, sixty days from the date hereof, to apply to the mining recorder for a certificate of imfor the purpose of obtaining a

rown grant of the above claim. And further take notice that action, under section 37 of the "Mineral Act 1806" and amend-ing acts must be commenced before the issu-

Certificate of Improvements.

U. S. No. 2 mineral claim, situate in the Trail creek mining division of West Kootenay district. Where located: South of and adjoining the B. C. Take notice that I, F. A. Wilkin, acting as agent for J. W. Hinkle free miner's certificate No. 98,800, 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 secof such certificate of improvements. Dated this 5th day of January, 1898.

Certificate of Improvements.

Bunker Hill mineral claim, situate in the Trail Creek Mining Division of Kootenay District. Where located: North of and adjoining the Mormon Girl mineral claim. Take notice that I, F. A. Wilkin, acting as agent for T. R. Newman, free miner's certificate No. 5,310a and G. D. Monk, free miner's certifithe force of miners at present employed cate No. 82,050, intend 60 days from the date hereof, to apply to the mining recorder for a certificate of improvements, for the purpose of obtaing 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.

Certificate of Improvements.

Dated this 5th day of January, 1898.

Almaden mineral claim, situate in the Trail Creek mining division of West Kootenay listrict. Where located: East of and joins the Palo Alto mineral claim, lot 950, group 1. Take notice that I. E. Rammelmeyer (acting as agent for Mary E. Rammelmeyer, free miner's ernment is really desirous of giving a certificate No. 5,440 a, and F. J. Walker, free miner's certificate No. 83,101) free miner's certificate No. 83,101) ministerial portfolio to a man from this cate No. 3,763a, intend, sixty days from the date hereof, to apply to the mining recorder for a taining a crown grant of the above claim. And further take notice that action, under section 37, must be commenced before the issuance ERNEST RAMMELMEYER. Dated this oth day of Dec., 1897.

Certificate of Improvements.

Amelia mineral claim, situate in Trail Creek

Mining Division of West Kootenay district. Where located: On Rock creek and about 1,500 feet northwest of the Highland mineral claim. Take notice that I, Kenneth L. Burnet, acting as agent for Charles E. Hope, free miner's certifi-cate No. 97,291 and J. I. Johnstone, free miner's certificate No. 99,053, free miner's certificate No. 5,397 a, intend, sixty days from the date hereof, to apply to the mining recorder for a certificate of And further take notice that action under secon 37, must be commenced before the issuance if such certificate of improvements.

KENNETH L. BURNET. Dated this 14th day of Dec., 1897. 12-16-10t

Certificate of Improvements.

Good Hope mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: North of and adjoining the Good Friday mineral claim and north easterly about 1,500 feet from the Jumbo mineral

Take notice that I, F. A. Wilkin, acting as agent for the Good Hope Mining & Milling com-pany, limited liability, free miner's certi-cate No. 8,756a, 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 sec-Dated this 12th day of January, 1897. 1-13-100

Trail Mining Company, (Foreign). Notice is hereby given that a special general meeting of the shareholders of the Trail Mining company will be held at the office of Reddin-Dated Rossland, B. C, this the 25th day

January, A. D. 1898. GEORGE A. MILLS

Certificate of Improvements.

Spitzer mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: On the west boundary of Rossland townsite. ntend, sixty days from the date hereof, to apply to the mining recorder for a certificate of im rown 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 3th day of January, 1898. 2-3-10 Certificate of Improvements.

Mormon Girl mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: About two miles north of the Pend d' Oreille river and 10 miles east o Take notice that I, F. A. Wilkin, acting as agent for G. D. Monk, free miner's certificate No. 82,050 and V. C. Wynegar, free miner's certificate No. 3131A, 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. F. A. WILKIN.

Certificate of Improvements.

Dated this 5th day of January, 1898. 1-6-10t

NOTICE. Gladiator mineral claim, situate in the Trail Creek mining division of West Kootenay dis-Where located: At the head of Champion creek and about three-quarters of a mile northerly from the Jeff Davis and Free Coinage mineral

agent for A. B. Railton, free miner's certificate No. 79.525, 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 2nd day of February, 1898. 2-3-10t

Certificate of Improvements.

Black Hawk No. 2 mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: On the east side of Champion creek about four miles from its mouth. Take notice that I, F. A. Wilkin, acting as agent for R. Miller, free miner's certificate No. 81,641, 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. F. A. WILKIN, Dated this 2nd day of February, 1898.

Certificate of Improvements.

Penobsquis mineral claim, situate in the Trail Creek mining division of West Kootenay district. Where located: Near the source of Stony Creek, northeast of Rossland. Take notice that I, William Bauer, acting as agent for Charles Nelson, certificate No. 16,258A, Jas. Stark, certificate No. 6,395A, James Byrne, certificate No. 20,748A, 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 And further take notice that action, under section 37, must be commenced before the issu-ance of such certificate of improvements. Dated this 27 day of January, 1898. 2-3-10t

the Rossland "Miner." nents of all kinds for Euro-Contracts at special