ROSSLAND WEEKLY MINER.

Two Dollars a Year.

ROSSLAND, B. C., THURSDAY, FEBRUARY 10, 1898.

Third Year, Number 48

Governor Mackintosh Tells What He Has Accomplished.

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CRITICS ANSWERED

Mine and the Alaska Commercial with the subject before I ventured an Company's Business-Mr. Carlyle to opinion. In the case of the criticisms Be Made General Superintendent.

(From Tuesday's Daily.) A representative of THE MINER called subject they have attempted to dilate on the Hon. C. H. Mackintosh yester- upon. You must remember that the day, prior to his leaving Rossland en route to England. Being asked if he was in a position to express an opinion contracts it had with the government of with regard to criticisms of certain Eng- the United States. The development of ing transaction yet made in the camp. lish as well as Canadian newspapers the Yukon gold country certainly gave upon the properties owned by the Brit- very fact must make it apparent that Mining company, which held a special in this way. ish America corporation, he said:

in my cable to the Most Honorable Mar-quis of Dufferin, namely, that the British America corporation holds the key to the treasure houses of the camp. I geective is proved by the further fact that potice that your newspaper save that notice that your newspaper says that the Dominion government is giving large the needle of Received and installation of so large a plant will be the people of Rossland are anxious to subsidies—the wisdom or unwisdom of the deal was closed. Well, I have found no mines growing on the construction of railways leading to and a half northeast of Rossland on Col- face showing, with huge outcrops of shrubs in any part of the world, and the Yukon, and the running in connecwhile we hold the key, it will be neces- tion therewith of fast steamers and trafsary to do some work before using it. 1 fic boats. Then, again, the route from am not so dense as to misinterpret the Edmonton will be opened up. Neither antipathy of certain speculators, as well the Dominion government, the Canadian as so-called experts, toward the British Pacific railway, nor any other corpora-America corporation. It has accomption can prevent this. The Northwest lished what they were willing to ac- people know what they are about, and complish had they been able to do so. it stands to reason that a short route It is one thing to criticise; it is quite entirely through British territory another to be responsible for what you will be an established fact in say and do. I am aware that numerous the near future. Other routes may open experts have been here, and left after and that being so, it was natural enough making the remark that the British that the British directors, after consid-America corporation owned everything ering the entire situation, hesitated to worth having, consequently they, per- commit themselves to what was at best haps, are not to blame for shielding them- a speculative project under the circumselves under a general expression that stances. They first had to secure the our properties are of no value. Another money from the British public, which class of experts that come to Rossland they did, and then they had to consider are those who see nothing but know the wisest method of expending it. The

Algonquin group. I think that these Rootenay I take that as some sort of properties will prove that no mistakes proof that they have a firmer belief in have been made and that those who put the west."

In more than probable that it will shortly of February.

Wilson Bross they been fit and the west." have been made and that those who put | the west." their money into the shares of the British America corporation will have no reason to complain or to regret it. to the future of the British America We have purchased these interests on corporation?" the advice of mining men thoroughly Mr. Mackintosh said: "I speak in conversant with the mines and ore all seriousness, and no amount of quesvalues of this district; certainly not on tioning, nor any number of doubting the advice of irresponsible newspaper Thomases will change my firm convic-I cabled to London that we held the key | thousands of pounds the value of prop-

that the company made a mistake in not here, or did little to make themselves

purchasing the Le Roi." Why the Le Roi Was Not Purchased. to belittle the operations of the British going concern, but I hesitated to advise of journalists to attempt to make the our corporation to put nearly the whole public believe they know whereof they of their capital into the purchase of one are writing, unless they have first been property, when I was absolutely con- to this camp and examined for themhundred thousand dollars we could cre- there is so much rivalry; so much disate four Le Rois out of the properties al- appointment on the part of agents and ready controlled by us. You must re- others who come here and find they cantenderfoot. I knew what I was doing, the money or for twice the money, and for nearly a year and a half had and it is wrong for them studied the camp carefully before I ad- revenge themselves upon the camp by vised the British public to invest, and abusing those who are actively working. after I had had the opinion of the very | "Is it true that Mr. Carlyle will be the best practical mining men. None of our chief mineral adviser of the British mines have gone down to a sufficient America corporation?" depth to justify the absorption of the "Yes; Mr. Carlyle has accepted the

en this block is ares will be filled or write to the

SLAND, B. C.

The Alaska Commercial Company. "It so happens that the critics were not. the purchasers. Any man behind a desk, with a pen in his hand, can indulge in the expression of his views with perfect safety, insofar as danger of financial loss is concerned. I have been a journalist for 30 years, but this I can Why He Did Not Purchase the Le Roi say, that in matters of this kind I have always endeavored to become conversant referred to, my impression is that our critics have first expressed their opinion, and in a few months from now will become thoroughly conversant with the

great dividends drawn by the Alaska Commercial company of San Francisco from its business were from the seal

everything. I am willing to let the properties we have secured in the Rossfuture vindicate the policy adopted by land camp have not cost more than was us, but I am not giving to publicly pro- paid for one mine last year, and naturclaim what the intentions of the corpor- ally journalistic critics and disappointed

The Future of the B. A. C. "Then you have no doubt whatever as

writers and envious experts, thousands tion that the purchases of the British of miles from the scene of our operations, America corporation will within a reasand therefore, naturally enough, when onable period exceed by hundreds of to the treasure house, I did it conscien- erties either in Australia, Africa, or any tiously and with no possible desire to portion of the United States. My admisrepresent or to mislead, but simply vice, so far as shareholders in our corin the discharge of a duty, which was to poration are concerned, has been and caution our shareholders against making will be, to place perfect faith in what director of the British America corporany sacrifices whatever when disposing they have done when investing their tion, which has secured the property money. It is absolutely puerile for "Some newspapers appear to think experts, who either have never been conversant with the mines, to attempt "I look on the Le Roi mine," re- America corporation. It is more than plied Mr. Mackintosh, "as a splendid puerile, it is disreputable, for any class vinced that by the expenditure of a few selves. The interests are so diverse; member that I did not come here as a not accomplish what they wish tor half

erty. For instance, the Centre Star supervising mineralogist of the British property and it is constituted and property and it is constituted and property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervising mineralogist of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and it is constituted as a supervision of the British property and the British property as a supervision of the British property as a supervision of the British property as a supervision erty. For instance, the Centre Star supervising inflorations. Every mining property, and it is generally conceded in promises to develop into just as good a America corporation. Every mining local mining circles that he has made a mine as the Le Roi. The War Eagle is man knows him, and I feel that we have doing fine work, and had any mine secured the very best properties for dereached a depth of 2,000 feet and still velopment and the very best man to maintained the value of its ore body, I guard our interests in connection with purchase. It may be worth a great deal plainly and candidly concerning our company, owning the Good Friday on more than has been asked for it but that more than has been asked for it, but that operations here in a community the west slope of Red mountain, was remains to be seen; however, I do not thoroughly conversant with the values of purchased Friday by a syndicate believe in the lottery business, so far as various mines, should be sufficient to represented by Emil F. Voigt. The sale practical mining is concerned, and convince the most skeptical that no misalthough my language may offend some, take has been made. After our entire property. Fifteen men commenced work evening of February 17. I am sure they will realize this fact, that program is known, the very men who yesterday, and the force will be doubled "Some of the English papers appear agine this will not cause them superany action I have taken springs from a spoke lightly of our operations will be as soon as possible. to criticize adversely the announcement human effort."

Gets the Columbia-Kootenay.

Special Meeting of the Trail Mining Trail. Company In Chicago-The History of the Group.

(From Tuesday's Daily.) The Columbia-Kootenay group passed

where there are large dividends, com- meeting in Chicago yesterday, to con-"Certainly I am in a position, and I petitors will throng, and flood not only lso desire to reiterate the words used the fields but the waterways leading to mine. Its proposition was accepted, and also desire to reiterate the words used the fields but the waterways leading to mine. Its proposition was accepted, and er for the Good Friday, but for the group next summer.

smelter returns of over you per ton. Doth the Good Friday and the Indiana the tunnel, which is now in a distance The Albion last week commenced a The plant consists of a 30-drill compeople. For two years the case dragged the tunnel, which is now in a distance The Albion last week commenced a co-directors. The mining men, not only our action, while in their hearts they of about 50 feet. The property is owned shipment of 250 tons of ore to the Steventer of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know that we have done a plain, business of the United States but of Canada, know the United States but of Canada, k

in the camp. Operations were proper in the premises. was shipped to the Trail smelter. F. Heinze severed his connection with it the as before, all in good ore.

property has lain idle. A Great Property. Hon. C. H. Mackintosh, the Canadian was seen last night by a MINER reporter. been purchased without careful examinmended the mine, but I refused to com-

of development in any camp. It is an immense paying proposition."

It is an open secret that Mr. Mackintosh has exercised more than his cusmost excellent investment.

The Good Friday Sold. A control in the Rossland Good Friday

by Lord Dufferin that the Alaska Commercial company's business was not taken over by the British American corabout 400,000 shares among themselves.

The stock brought 10 cents per share, Mr. Mackintosh laughingly replied:
The British America Corporation of which 10 per cent was paid yesterday, and the remainder will be paid inside of

DEAL CLOSED YESTERDAY

Although the company was incorporated, practically all the stock was held by Geo. Pahl, B. E. Barinds and Frank The Transaction Consummated at a Watson of Spokane, W. J. Harris of Rossland, L. Lavinskev of San Francisco, and E. S. Topping and Frank Hanna o

The deal was consummated at 2 o'clock vesterday afternoon in the office of Mr. Voigt, who put it through, but in anticipation of the transaction 15 men commenced work on the claim yesterday morning. Three shifts will be kept at work in the tunnel, which is in about into the hands of the British America 100 feet, and men will be employed corporation Monday. The purchase opening up the surface. A long tun-price was \$275,000, and outside of the nel will be started to traverse the War Eagle deal it was the biggest min-ing transaction yet made in the camp lay of the ground affords a fine tunnel The group was owned by the Trail site, a depth of 800 feet will be gained

As soon as the snow clears away, a 30-

The group, which lies about a mile The property has a remarkable surumbia mountain, is one of the best solid ore on the top of the ground. An with a dip of from 45 degrees to 75 de- alike are confident that they have a great the most satisfactory results, and the and have dammed the creek and cut a

ary to the district, although it ranges in they will in all likelihood secure other Manager Mitchell is well pleased with

eral is encountered that has yielded showing was subsequently claimed by and a well defined ledge is in the face of Pilot Bay.

NO GAMES OF CHANCE.

The Nelson Authorities Prohibit Even Nickel-in-the-Slot Machines.

NELSON, Feb. 7.-[Special.]-At the regular meeting of the Nelson city coun-"The Columbia and Kootenay has not cil held this afternoon the resignation of Rover creek, which was suspended about the city clerk, C. E. Sealy, was accepted six weeks ago, will shortly be resumed. ation," said Mr. Mackintosh. "The and J. H. Strachan was appointed in his property was examined by John James, and J. H. Strachan was appointed in his for sending out supplies to the claim. I steed The chief of police was instructed." an English expert; Captain Wm. E. stead. The chief of police was instructed The tunnel is in 200 feet, and it is ex- held yesterday, was adjourned until Hall, the late superintendent of the Le to notify all saloons, hotels and public pected that the lead will shortly be today at 4 o'clock in the afternoon. Roi, and others, all of whom recom- houses where gambling is carried on that struck. plete the sale without an extension of the same must be stopped at once, and time for further investigation. I believe that the law regarding gambling be the Columbia and Kootenay contains strictly enforced. The mayor stated greatest body of gold and that on Saturday last he had notified all ever owners of nickel-in-the-slot machines to discovered at the same stage close down at once or they would be prosecuted. Considerable discussion ensued splendidly equipped, and will without as to what constituted gambling, the dedoubt be one of the monarchs of our cision arrived at being any game of mineral region, for the very best judges chance where money is involved. Aldare convinced that with proper manage- erman Hillyer opposed the resolution, ment and expert working it will become stating if men were weak enough to risk their money in such games they should be allowed to do so. Alderman Teetzel, the mover of the resolution, stated that there were half a dozen gambling places running every night in the city, and if the chief of police did not do his duty in have surveyed the Cascade water power, the matter of enforcing the law the council should get some one who would. The resolution finally passed, Alderman Hillyer opposing.

Neil Keith's outfit came in from Goat landing and is being shipped today to the Teslin Lake railway construction. The Nelson fire brigade are making great pregarations for their first annual

Work Commenced on the Winnipeg & Eureka near Nelson.

THE TROUT LAKE PLACERS

EAST KOOTENAY.

property near Fort Steele discovered last summer by W. H. Fletcher, which is being developed by D. D. Mann, is values. The yein on the Belcher has showing some very rich grey copper. The North Star has 3,000 tons of ore at

the steamboat landing. The force at vicinity of the Belcher, has recently the mine is being constantly increased. been bonded by an English syndicate, Good ore, running from \$35 to \$110 in for \$35,000. Five per cent. was paid in value, has been struck on the Mabel on cash. Work will be resumed on the Sand creek and Bull river.

operate the Noble Five mine in the Slo- ly satisfactory. Archie McGillivray known mining properties in the camp. open cut on the ledge resulted in taking the outstanding claims against the comof a clean-up of a little over two yards
the includes the Columbia, the Kootenay, out from 20 to 30 tons of ore, assaying can. James Dunsmuir has bought all brought in six ounces of gold, the result

shaft. An immense body of ore has that the galena will disappear with 50 or 60 more miners, and is going to Bourke are prospecting a claim near Ten

the ledges are heavily stained with iron Mr. Voigt, through whom the purmen are employed in the mine and mill and streaked with decomposed sulphide chase was made, and who will have The mine workings look well, and it is ores, including much pyrrhotite with a charge of the development of the prop. expected that ore will be encountered in ores, including much pyrmotite with a charge of the development of the prop. little copper and some arsenical iron. erty, declines to announce the identity of depth of nearly 400 feet, in a short time. The country rock is the diorite custom- his principals, but he says though that Manager Mitchell is well pleased with

carried on actively, and some ore Work Resumed on Salmo Consolidated succeeded in organizing a company with cations. James Chambers, general manager for a large capital to engage in mining oper-Aug. Heinze, attracted by the suitability the Salmo Consolidated Gold Mining ations in the Nelson district. They took Aug. Heinze, attracted by the Salmo Consolidated Gold Mining of the ore for smelting, got a bond on the property at a figure said to be \$500. Development company, returned on the property at a figure said to be \$500. Friday, having seen work fairly started on and a half miles from Cottonwood lake. Exploration, limited, whereby the with a force of about 80 men until Sep-with a force of about 80 men until Sep-tember last, when he surrendered his 2 shaft, by the contractors. When Mr. ning high in copper, and looks very head of Clearwater creek on the Salmon bond. The shipments during the year Chambers left, a distance of five feet had promising. There has been consider-1897 aggregated 2,079 tons. Since Mr. been completed and the shaft was then, able development work done on the river, passed into the hands of the latter claims, and it is the intention of the new company. The group consists of the company to push work on the property, Apex, Silver Reef, Curfew and Acme as it feels it has a good mine.

Horse at Ymir, and the vein has widened until a crosscut is necessary to ascertain work. The owners were Messrs. Malone, its width.

Work on the Leap Year claim on

The Winnipeg & Eureka Mining company, limited, has sent out a force of five men and a large quantity of supplies to its claims on Toad mountain, about two miles from the Silver King. It is its intention to open up the claim and drive a tunnel to strike the lead. Charles Monroe reports that four feet of ore has been struck on the Arnot mineral claim. The ore assayed \$9 in gold, three ounces silver, and seven per cent copper. The Arnot is about eight miles west of Nelson, between Bear and located only a short distance from Sproule creeks.

THE BOUNDARY COUNTRY.

J. A. and Frank Coryell, P. L. S., have surveyed the Cascade water power, Sunset No. 2, one of the property of the recently purchased by an English syn-Canadian Goldfields, yesterday, for the dicate, which contemplates erecting a purpose of making an examination of large electric power plant there. This company purposes furnishing power and building tramways to the different min- erty in the Boundary country Tuesday ing camps of the district.

preparations to explore the head waters The intention is to send 100 pounds of of the east fork of the North Fork of the the ore to London, Eng., and 100 pounds Kettle river this spring, in the hopes of discovering free gold, which it is claimed metallurgists the best process of workis to be found in that district.

OTHER CAMPS pany. The greater portion of the plant was left at Anaconda, awaiting the The Ingersoll company has accepted the terms offered by the Golden Crown.

Last week Guess Bros. assayed some ore from the Enterprise mine in Long Lake camp, and the result was as follows: Gold values, \$5,849.27 to the ton; silver, 1,361.28 ounces to the ton.

A mining district which was never boomed and of which little is known is that surrounding the main Kettle river about 30 miles above Rock creek. The Improvements in Progress at the Fern mineral indications warrant the con--Oyanide Plant to Be Installed- clusion that this district will take rank Free Gold on the North Fork of of southern Yale. The development Kettle River-North Star Shipments work already done has proven that there are ores in quantity and quality. The shaft on the Belcher in this district, which is down 40 feet, is in two feet of The Coronado group, the phenomenal solid ore, encased in another two feet of been stripped for a considerable distance.

The Silver Dollar, a property in the Silver Dollar in a short time. A tunnel Work will be pushed on the Dibble has been run in on the property for 15 feet; there is a well defined vein, 101/2 The St. Eugene has 15,000 tons of ore feet, and the average assays give the high

TROUT LAKE DIVISION.

The Trout Lake Topic's reports on the A new company is to be organized to placer diggings on the Lardeau are highthe Copper Jack, the Tip Top and the on an average about \$20. The ore is a pany, and the management will be in of gravel. One prospect showed as high Kootenay fraction, and has been extensively developed by two tunnels and a good deal of galena, but it is believed been uncovered. In fact, the property has been considered the typical mediumhas been nas oeen considered the typical medium mere shell of fron capping, about a quar-grade propositions of the camp. The ter of an inch thick, under which lies The Montezuma mine is running to \$2 to the pan. Cague, Alhgren & main ledge runs northeast by southwest, the ore. The sellers and the purchasers through about 75 tons per day, giving Ellen are working a mile above them

A payment of \$20,000 on the bond of

Mining around Ainsworth is for the grain. In the underground workings The Good Friday was for two years ingrain. In the underground workings The Good Friday was for two years in-the ledge is massive iron ore streaked volved in litigation as the result of a Springer creek is the Tail Holt, situated Black Diamond and Albion. The Black the ledge is massive iron ore streaked voived in litigation as the result of a mear the well known Howard Fraction. Diamond is shipping from 40 to 60 tons with calcite, quartz and more or less forest fire which burned away the local mear the well known Howard Fraction.

was effected. The present Good Friday, made up of the old Good Friday and the made up of the old

the Unicago drainage canal. It was empowered to do as they deem fit and the largest plant up to that time proper in the premises Apex Group Changes Hands.

Harrison, Kennedy & Co. yesterday fractions, and are free milling, running The tunnel is in 154 feet on the Wild about \$28 in gold. Considerable money has already been spent on development Roy and Stimley of Nelson. The terms of the sale are withheld.

MINING NOTES.

The meeting of the Union Gold Mining company, which was to have been

It is claimed that the Swansea Smelting & Refining company is the purhaser of the Rossland Good Friday property. This is the company that owns the large reduction works at Swansea, Wales.

Work has been resumed on the Foster property under the direction of W. H. Webb after a shut down of three months. The intention is to crowd the work on this property during the next three or four months. The showing is of a flattering character. The mine is

Robert McGarvey of London, Eng., one of the stockholders in the Canadian Goldfields syndicate, is in the city on a visit for a few days. He visited the

A man was sent to the Christina propwith instructions to bring in 200 pounds A number of prospectors are making of ore from the bottom of the shaft. ing it. Recent assays of the ore from CHICAGO, Ill., Feb. 9.—The Leutgert The Brandon & Golden Crown com- the Christina went so high that the com-

Oppositionists Find That Reorganization Is Not Easy.

There Is a Row in Progress as to the Cabinet Positions-Messrs. Bodwell and Davis Do Not Favor the Aspirations of Cotton in That Direction.

VICTORIA, Feb. 3.-[Special]-It is stated upon the very best authority that the oppositionists are experiencing very great difficulty in the work of organization for the approaching provincial elections. So serious is the situation, indeed, that it is now very problematical whether E.

rangements, and everything looked O. K. But a little cloud has arisen on the horizon which has dimmed the splendid project. F. C. Cotton, M. P. P., proprietor of the Vancouver News-Advertiser, a prominent Conservative and member of the local opposition, is also anxious for a cabinet position in the event of the overthrow of the Turner government. He believes that he has claims for recognition in this regard that cannot be

Now, Messrs. Bodwell and Davis disagree with him in this opinion, and there lies the danger of a split in the ranks of the party that may prove disastrous.

of ex-Mayor Templeton. Had he lived before, however, H.D. Helmcken, M.P. about to resign his position as provincial fast as possible. It should be speedily he would have undoubtedly received the Cotton's overthrow, but their plans he would have undoubtedly received the nomination at the opposition convention in Vancouver with the assistance of the in Vancouver with the assistance of the Liberals, and Mr. Cotton would have

certainly improved Mr. Cotton's political chances; and this is what bothers E. offered the position, the wily doctor P. Davis. The latter gentleman is a throws up his hands in holy horror and staunch Liberal, as everyone knows, and he has stated quite plainly his aversion if it was offered me." It is known, howwould result in elevating to office nights planning for the acquirement of fire department, has completed the greatest benefactor Kootenay could pos-Messrs. Cotton and Williams, and dyed- the position, and has engaged the serin-the-wool Conservatives of that type. vices of his friends to write anonymous Mr. Davis has, it is whispered, stated letters to the press advocating his elevaquite emphatically that he will not consent to become a candidate unless Mr. Bodwell, who will not be a candidate unless Mr. Davis is one also, has, to use a candidate in the opposition of F. J. Dean, editor of the Kamloops for the chemical engine and the last for the chemical engine engi

friends to prevail upon Mr. Bodwell to radical tendencies are all against him. floor, which will be divided into five Mr. Esling leaves today for Nelson and Need Campaign Funds.

The duestion that is giving the opposition party. Those who have some faint conception of the wast influence wielded by the govern-

Higgins has determined to resign the elevation to office of hide-bound Tories high, in which the hose will be dried. speakership immediately after the open- like Messrs. Cotton and Williams of It is expected that the building will be ing ceremonies at the formal house- Vancouver. warming of the new parliament build- It will readily be seen from the fore-

tain, then, to be the first danger point is gloomy indeed. in the progress of the approaching ses- In the event of the Turner govern- fore the United States congress, providsion. It is confidently asserted by the ment being returned to power, which ing for the expenditure of \$50,000 for the opposition that in the event of the gov- seems, as matters are now shaping, very improvement of the Okanogan river to ernment nominating W. W. Walkem, probable, various cabinet changes would the boundary line. The river is one of M. P. P., for the office the government follow after the elections. R. P. Rithet, the confluents of the Columbia, and has will be defeated. The likelihood of the M. P. P., is so little of a politician and its source in Lake Osoyoos, and is imgovernment walking into this trap is, takes such a small interest in public portant because it runs through a counhowever, very remote. It is considered affairs that his well-known aversion to try that has many valuable mines and extremely probable that H.D. Helmcken, parliamentary life may be gratified by fine farming and grazing land. The res-M. P. P., will be chosen by the govern- his retirement. ment as a successor to Mr. Higgins. The selection would undoubtedly be a popular one and there are many reasons why the government may be expected to adopt this course.

much disturbed over the threats of who would not be displeased if this products that they are compelled at Messrs. Kellie and Higgins to "make it change should occur. warm" for them on the floor of the D. M. Carley of the Nelson Economist, The coming provincial parliament will house this session. While the ability of is in Victoria, it is said, on a political be requested to make an appropriation the former gentleman is made delight- mission. This gentleman's record is to improve these waterways so as to fully manifest by that immortal rhetori- such that any party would be justified in render them navigable. It is claimed cal gem "Let 'er flicker," which drew wishing his opposition rather than his by those who are acquainted with the forth thunderous applause on the mesupport. The day has gone past when situation that a small sum would render morable occasion on which it was deliv- "pushers" of the Tammany hall stripe the waterways between the two lakes ered by the member for West Kootenay, can be any aid to political success in navigable. it cannot be denied that Mr. Higgins this province. may confidently be expected to say some very unpleasant things in a forceful manner, and to so conduct himself, on the whole, as to be considered a valuable gain to the ranks of the opposition.

It is said that Mr. Higgins will probably make an attempt to represent South Yale in the next elections, the constitu- about the much vaunted "Spokane" ency for which that stern statesman Donald Graham is now a member.

POOL OF POLITICS.

Victoria People Are Discussing the Railway Situation.

leading topic in political circles the past | the intention of making it their starting few days has been the Stickeen-Teslin point. The party arrived in that town Lake railway deal between Mackenzie & Mann, railway contractors, and the & Mann, railway contractors, and the trail commenced at Ashcroft, 500 miles mineralogy. Thursday evening the club Dominion government. The matter has away, and to reach Ashcroft the Klon- had an outing together at the skating a distinct bearing upon the political dikers must either travel by Rossland rink. situation in this province, inasmuch as and Revelstoke or by Seattle, which There has been an active demand it serves to effectually squelch all adverse they had just left! They choose the lately for Red Mountain View, and Revelstoke route, and will get their sup-large blocks have been ordered, with the ment's action in according such conces-plies at Ashcroft, the starting point of seeming intention of purchasing a consions as they did to the Cassiar Railway | the trail, but they are still marvelling at | trol. The property adjoins the St.

Prominent local opponents of the pro- have a route for Klondike.

TIMBER IS SCARCE vincial government are much chagrined at being deprived—as they apparently are—of one of the best arguments they believed available in criticizing the re-

atrocious Cassiar Central railway deal."

The Parliament Buildings. Interest in the opening ceremonies on Thursday next of the new provincial parliament buildings increases daily. Referring to the new buildings it may be said that here again the opposition find "the feet knocked from under them." V. Bodwell and E. P. Davis will enter the political arena as candidates in the interests of the opposition party.

It is well known that both Bodwell and Davis stipulated that nothing short of cabinet positions would be considered sufficient to gain their consent to actually assist in the overthrow of Mr. Turner's administration. This promise was given by those having whatever authority is available for entering into such an agreement. Semlin, the venerable leader of the opposition, paid a special visit to Victoria at the request of prominent local Liberal politicians for the express tain that, aside from all that was said at values. the time the contract for the parliament buildings was let, time has now exemplified the wisdom of the government's action, and that a structure of less beauty and magnificence would not be suitable for such a splendid province.

Booth Wants to Be Speaker. The Vancouver contingent of the Lib- other aspirant for the position of speaker tunnel to strike the lead. eral party had everything fixed for Mr. in the local house has arisen in the person of J. Booth, M. P. P. As stated

a new speaker it may not be uninterest- corporation, which has recently acquired been turned down. But fate ruled ing to record that Dr. Walkem, M.P.P., properties in British Columbia and of is making the fight of his life for the which Hon. C. H. Mackintosh is the The altered condition of affairs has plum. When spoken to on the subject head in this province. and asked if it was true that he may be tion to the much-coveted position.

Deane's Candidacy Unfavorable. an expressive but inelegant phrase, interest to contest Chief Commissioner the hook and ladder truck. Each com- tainities of Kootenay, where they can "jumped the traces," and there are long Martin's seat at the approaching general partment will have swinging doors open- look before they buy. At the present J. L. PARKER, elections, is looked upon with consider- ing out upon Lincoln street. In the rear time there is more cepital in Vancouver It is undoubtedly true that the one able disfavor. Some contend that it was of the ground floor will be the stalls for for investment here than ever before. Inman whom the Turner government fear the best choice that could be made under the horses. At present one team will be vestors are not going to exchange \$50,000 more than other in the province of Brit- the circumstances, but it is conceded on used, and it will be equipped with regu- or \$100,000 for a prospect, but they are ish Columbia today is E. V. Bodwell. all sides that Mr. Deane will not be any- lation drop harness, such as is used in willing enough to purchase at a stated No one disputes that; and there are thing like a match for the doughty Mar- the first class fire departments all over sum, after having satisfied themselves by rumors afloat that strong endeavors are tin. His youth, his great egotism, his the country. being made by the government and its general attitude of irresponsibility and A stairway will lead to the second of further operations.

vast influence wielded by the government can reasonably be pardoned for harboring the belief that possibly Mr. Bodwell may, because of the persuasive eloquence of the government, be induced to see the error of his ways and promise to remain untroublesome.

The ment can reasonably be pardoned for harboring the belief that possibly Mr. Bodwell may, because of the persuasive eloquence of the government, be induced to see the error of his ways and promise to remain untroublesome.

The difference wielded by the government for the government of the mines one man possessed of enough means to donate enough of the "sinews of war" for the proper conduct of the campaign of the campaign of the campaign of the will be to present to its readers accurate knowledge of the firemen. A sliding pole will connect the firemen. A sliding pole will connect the firemen. A sliding pole will connect the firemen. The second story will also be equipped with four story will also be equipped with four sleeping rooms, capable of accommodation. This has been deemed essential by reason of the wide field which The o remain untroublesome.

The Miner correspondent is able to that he may not be looked to for any of th

going that the outlook for the success of The election of a new speaker is cer- the oppositionists at the coming elections

They May Be Retired. Another item on the program in this regard is the vacating of their portfolios an outlet, via the United States, until by Messrs. Baker and Martin. There more railroads are built into that sec-The government are not, apparently, are many friends of the administration tion. Besides there are some sorts of

A FUNNY INCIDENT.

siderable Trouble. A. H. MacNeill, who returned Fri- furnish the music. day from the coast, tells a funny incident

St. Louis men, headed for Dawson City, ton. decided on reaching Seattle that the trip by the passes was too difficult for them, and, attracted by the plentiful advertis- for Ashcroft. From thence they will go ing given "Spokane's" route, they turned VICTORIA, Feb. 4.- [Special.] - The around and headed for that town, with

A MINING DEAL. Three Claims in Nelson District Sold The Government Promises to Give Cer-

NELSON, Feb. 2.—[Special.]—Another

taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as beneficial creek, four lines and taking that will be equally as the Yukon railway mile from the Union Jack claim near miles and taking that the country as the Yukon railway mile from the Union Jack claim near error creek. It may be taken as a fact that the Salmo. The purchase price was \$5,000. Liberal section of the opposition party, The Bismuth shows six veins varying in at any rate, will refrain from any allusion during the approaching provincial campaign to what they were pleased a characteristic and galena. The Squire present campaign to what they were pleased, a shows four veins 10 to 12 feet in width, short time ago, to stigmatize as "that atrocious Cassiar Central railway deal." Leading shows one vein four feet in Attorney-General Smith, and he rewidth carrying iron pyrites and arsenic.
The formation in each claim is porphyry
and slate. The sellers are well known

local parties and the claims give a good showing as far as developed. The bond of the Last Chance group on Toad mountain, one and a half miles from Cottonwood lake, was taken up

men yesterday with a large quantity of supplies to their claim on Toad mountain, about two miles from the Silver made, but it is thought it will not fall King. It is the intention of the com- far short of \$14,000. Your correspondent learns that an- pany to open up the claim and drive a

Carlyle Will Soon Resign. general superintendent and consulting for the purpose for which they are used. In connection with the appointment of mineralogist of the British American

FIRE HEADQUARTERS.

plans for the new fire hall to be erected sibly have, and when it is remembered on Lincoln street in the rear of the most extensive operators in Koot-O'Hearn's clothing store. Operations enay, their opinions ought to be worth commenced yesterday moving the pres-ent hall to its new site. The ground great volume of eastern and English

state most positively that Hon. D. W. contributions to be used to assist in the ing will be the bell tower, over 40 feet camps in Kootenay.

Want Waterways Improved. An amendment has been added to the The Foremost Medical Company river and harbor bill, now pending belike to have the rivers and lakes between Lake Osoyoos and Lake Okanogan made navigable, because it would give them present to get from the United States.

LOCAL BREVITIES.

The firemen have decided to hold their The Spokane Route Gives a Party Con- ball in the opera house on Monday, February 21. Emil Dreyfus' orchestra will

The mayor and aldermen have sent invitations to the coming winter carnival route to the Klondike. A party of eight to the city officials of the chief towns throughout the province and Washing-

> A party of four will leave this city today via the Canadian Pacific railway, to Dawson City. They hope to return in a year or two with large fortunes. The Rossland Literary circle is study-

the audicity of Spokane in claiming to Elmo Consolidated, and has been developed by means of a tunnel.

THE COMPANIES' ACT. tain Changes Its Consideration.

A. C. Galt, barrister, is back from the favorably. The large concessions mining deal in Nelson district proper- coast, where he was engaged in legal granted Mackenzie & Mann in the ties was completed yesterday, when business. Mr. Galt, it will be remem-Canadian northwest in return for the Messrs. Reisterer and Clements of this bered, made an interesting address on building of the Yukon railway are much city became owners of the three mining the companies' act before the board of more generous than those made by the claims the Rismuth Source and Lead-trade several weeks ago, and the suggest more generous than those made by the provincial government to the Cassiar claims, the Bismuth, Squire and Lead- trade several weeks ago, and the sugges-LEADERS ARE IN DOUBT provincial government to the Cassiar ling. The claims are located on Hidden were favorably received by the board Central Railway company for an under-taking that will be equally as beneficial creek, four miles and a half east of the While in Victoria Mr. Galt conferred act at the coming session of the legisla-

present bill through seem fully to realize its cumbersomeness," said Mr. Galt. Attorney-General Smith, and he requested that the mining men and the barristers of the camp communicate with him regarding their views on the revision of the act. He promised to give such a recommendation his serious consideration."

Mr. Galt expects shortly to call a meeting of the bar of the city to draw up a recommendation along the lines requested by Mr. Smith.

SCHOOL ESTIMATES.

Fourteen Thousand Needed for Improving the Schools and Grounds. The school board trustees are busy at present preparing an estimate of what will be required for the betterment of the public schools and grounds during the coming fiscal year. This work is Victoria at the request of prominent local Liberal politicians for the express purpose of "fixing things" with Mr. beavily in debt. But the situation to-Bodwell.

The tolking against such a large expenditure of money at a time when depression prepared to push development work energetically.

The tolking against such a large expenditure of money at a time when depression prepared to push development work energetically.

The tolking against such a large expenditure of money at a time when depression prepared to push development work energetically.

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The tolking against such a large expension prepared to push development work energy and the province was part of the new company to push development work energy and the province was provided as a large expension prepared to push development work energy and the province was provided to push a large expension prepared to push development work energy and the province was prepared to push the push and the province was prepared to push the push of the p Bodwell.

Both gentlemen arrived at a satisfactory agreement regarding future arrived at a satisfactory agreement regarding future arrived of it than British Columbia; no will be necessary to complete the two The contract for 100 feet of tunneling unfinished rooms in the eight-room country can boast of enjoying at the on the Golden Dale property, about 200 schoolhouse now under construction and present time a greater degree of prosperity; no country has greater resources or more wonderful possibilities. With this changed condition of affairs, therethis changed condition of affairs, therefore, the government can justly maintain that aside from all that was said at The Winnipeg & Eureka Gold Mining be the furnishing of desks for the new school and the additional rooms in the land, is treasurer, sent out a force of old school, and this will cost quite a

> The new eight-room school building is getting along well, and it is now thought it will be ready for occupancy by the end of the present month. Mr. Hunter, VICTORIA, Feb. 3.-W. A. Carlyle is the contractor, is pushing the work as

> > THE KLONDIKE RUSH. It is Already Resulting in Benefit to

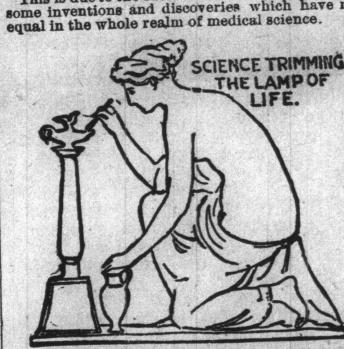
"The mining brokers in Vancouver and Victoria," said William K. Esling, How Chief Mckinnon Purposes to Have who returned Friday from the coast, "are almost unanimous in the opinion Wilson McKinnon, the chief of the that the Klondike excitement will be the

Free Trial To Any Honest Man

in the World in the Cure of Weak Men Makes this Offer.

HEALTH AND ENERGY ASSURED. HAPPY MARRIAGE, GOOD TEMPER, LONG LIFE.

In all the world to-day-in all the history of the world-no doctor nor institution has treated and restored so many men as has the famed ERIE MEDICAL CO. of Buffalo, N. Y. This is due to the fact that the company controls some inventions and discoveries which have no



So much deception has been practiced in advertising that this grand old company now for the first time makes this startling offer :-They will send their costly and magically effective appliance and a whole month's course of restorative remedies, positively on trial without expense to any honest and reliable man!

Not a dollar need be advanced—not a penny paid—till results are known to and acknowledged

The Erie Medical Company's appliance and remedies have been talked about and written about all over the world, till every man has heard They restore or create strength, vigor, healthy They quickly stop drains on the system that sap

They cure rervousness, despondency and all the effects of evil habits, excesses, overwork, etc.
They give full strength, development and tone to every portion and organ of the body.
Failure is impossible and age is no barrier.
This "Triai without Expense" offer is limited by the company to a short time, and application must be made at once.

No C. O. D. scheme, no bogus philanthropy nor deception, no exposure—a clean business proposition by a company of high financial and professional standing.

Write to the ERIE MEDICAL COMPANY, BUFFALO, N.Y., and refer to seeing the account of their offer in this paper. of their offer in this paper.

"I have never seen such

Confidence and Faith in

Rossland

As is being manifested through the east. All feeling of distrust has vanished, and moneyed men are satisfled that intelligent investment in the mines of the camp is almost sure of the most substantial rewards."

So says one of Rossland's leading business men on his return from an eastern trip.

This is not misplaced confidence. Kootenay country will produce more wealth than all the rest of Canada put together in the next few years.

If you have money lying idle, there are today as good chances for investment as there have ever been.

Write me for particulars of a splendid com bination investment.

A SURE WINNER.

D. D. BIRKS,

P. O. Box 447.

Imperial Block

Rossland, B. C.

Consulting Mining Engineer.

Cable Address, "Parker," Rossland.

Moreing & Neal's and Bedford McNeill's Codes; DABNEY & PARKER

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Rossland, British Columbia

Mining Broker.





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VICTOR MAGOR

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A SPECIALITY-Private report of all mines and stocks supplied on

application. FINANCIAL AGENT-Representing R. Wilson Smith, Montreal, Govern-

ment, Municipal and Railway Debentures. INSURANCE AGENT-

Representing Standard Life Assurance Company, Ocean Accident & Guarantee Corporation.

Metallurgists of

DERIDE HIS

One States That but Hardly P. esting Theori the Mineral

Professor Step chemist of New the world with th he has discovere long been sough and alchemists, tion of silver into that he subjects pressure, which tense cold. This structural chang least 75 per cent o He claims that he \$10 an ounce, and chinery, there limit to the outpu of silver held out learning how the and metallurgis Dr. Emmens, se terviewed. Here L. H. Long, as chemist, said he ter of Dr. Emm any close study, ing paragraphs in reférence to it his opinion the into gold was a and he though ventor was decei hought that it sible that Dr. secret fro hemist of emin C. C. Woodho er and metallu is that when the pecialists now up, and in the hares for a time of the public talk among the laymen, but the

Emmens to fool is possible to ch by putting in su "No, sir; I de There are 64 ele and each one from the others from each othe can be accomplichemist. Gold and separate ele much difference kingdom as the the dog in the sure, an alloy c metals, but each serves its dist specific gravity after it has turies. An all out of the ruin as easily as tho yesterday. V united for cen easy to divorce for an hour.

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Dr. Emmens i R. Marsh, It has for a l among chemi source, and common sour where it came one element. each metal in common to a which it belon such group Some theoris advance the metals of each kind of atom further than ory that there ment from W common orig the situation, these fine sp Mr. Girdwo and said that ter any seriou was not prepa as to the clair

> Transmut essor Emm of silver in as showing than has a attempts at sage throu

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Klondike.

Metallurgists of the Camp Think Dr. Emmens a Quack."

DERIDE HIS "DISCOVERY

One States That It Is Barely Possible, but Hardly Probable - Some Interesting Theories as to the Origin of the Mineral Elements.

Professor Stephen H. Emmens, the chemist of New York city, has startled the world with the announcement that he has discovered the secret that has and alchemists, to-wit: the transmutaservation that we can know the changes
tion of silver into gold. In brief, he says

ores of the Le Rol's waste dump. The
experiments were made at the O. K.
Cariboo, Black Bess, Ocean Wave,
or effects wrought by them. Conselong been sought for by philosophers that he subjects the silver to immense pressure, which is accompanied by in
or enects wrought by them. Consolated the silver to immense quently it is unwise to dismiss as abpressure, which is accompanied by in
that may with no less scenticism be enpressure, which is accompanied by in-tense cold. This causes a chemical and tense cold. This causes a chemical and tertained, subject only to actual proof and

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nd, B. C.

B. DABNEY,

Box 64.

nd, British Columbia

Mining Broker.

ards."

ter of Dr. Emiliens alleged discovery in combining with acids and naving the any close study, except to read the floating paragraphs that have been published in reference to it in the daily papers. In this combining with acids and naving the characteristics of those elements. This suggests that our elements (?) can be residently and the second distance of the second distance of the says, therefore, about the best method in reference to it in the daily papers. In the says, therefore, about the best method one on the Hailstorm. The vein of this garded as fixed only so long as they be conducted an assay office and experiment for the reason that the school distance of the suggests that our elements. This suggests that our elements (?) can be residently and the suggests that our elements of the says, therefore, about the best method one on the Hailstorm. The vein of this garded as fixed only so long as they be conducted an assay office and experiment of the structure at the carness possion and the transmitted of the suggests that the school distance of the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests that our elements (?) can be residently and the suggests into gold was a chemical impossibility 2. The weights of the elements, known will be of special interest to the public. feet, and it is a promising claim. I ready for occupancy early in the coming and he thought that the so-called in- in chemistry as the table of atomic new secret from nature, as he is a composition may be one material composchemist of eminence and skill.

up, and in the course of events he represents the amount of heat needed to my own, made upon the same ores two into the Cariboo district. In the vicinity of the public and cause considerable compared with the amount necessary to it is now simply a question of capital valuable properties and it is a country opinion summed up is that he is a pretiplied by its atomic weight is essentially land ores, based upon my experiments camps in both the vicinities I have posterous quack and humbug, and that the same number, six. there is nothing in his alleged transmut- The logical deduction from the forehad nothing to patent. There are scienThese facts are presented for the consilicious ores; and let it be understood interests in the Legal Tender. tific specialists in the patent office whom sideration of the chemist, and are that by first and second class I do not The shaft house at the Iron Mask, it would take a smarter man than Dr. sideration of the chemist, and are mean high and low grade in value. that was destroyed by fire recently, has

chemist. Gold and silver are distinct sumed towards modern investigations. ores, will be crushed and passed new smelter. and separate elements. There is just as a linear summer of an ill-liberal controversy, the through a 30-mesh screen at a cost of linear of summer and separate elements. There is just as much difference in them in the mineral kingdom as there is between the cat and kingdom as there is between the cat and kingdom. To be the derivative of the spiral kingdom. To be the spiral kingdom. To be the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom as the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom. To be the spiral kingdom as the spiral kingdom as the spiral kingdom as the spiral kingdom. To be the spiral kingdom as th the dog in the animal kingdom. To be nouncement such as Professor Emmens' free, at a cost of 10 cents per ton, then is being met. Frank Kizer, the secresure, an alloy can be made of the two naturally invites criticism. metals, but each in a state of union preserves its distinct qualities, such as specific gravity, color, insolubility and hardness, and is easily separable again out of the ruins of Pompeii is separated as easily as though the union was made vesterday. Where they are found in after it has been united for cenyesterday. Where they are found in veins together, where they have been united for centuries, they are just as easy to divorce as though only united easy to divorce easy to

the alleged discovery of Dr. Emmens is barely possible, it is hardly probable.

It has for a long time been a theory

It has for a long time been a theory

It is understood the American long time been a theory

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It is understood the American long time been a theory long time been a theo It has for a long time been a theory Manly. It is understood the American cents for concentrating, 50 cents for will have a meeting on March 4 at 8 and that all elements had a one element. It is held by some that in some machinery at the Republic mine continue each metal in a group has characteristics a workman named More was accidentcommon to all others in the group to which it belongs, and that the metals of the back, breaking his neck. such group have a common source. Some theorists have gone so far as to ory that there is a primary atom or element from which all elements have a common origin. Taking this view of

Dr. Emmons.' Mr. Girdwood, the assayer, was seen and said that he had not given the matwas not prepared to nazard an opinion as to the claims of Dr. Emmens that he cil the clerk read a petition signed by 60 chean are treatment, and some of us who like the shaft is now down a distance of over the claims of Dr. Emmens that he cil the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment, and some of us who like the clerk read a petition signed by 60 chean are treatment and some of us who like the clerk read a petition signed by 60 chean are treatment. as to the claims of Dr. Emmens that he was able to change silver into gold. of the ratepayers of the town. It prayed are not specialists in ore treatment have been made. A long vein of ore has aldid not think that it was possible. The effect, however, of such a discovery on the financial and monetary affairs of the world, the thought, would be most important, and if it were true it would

Transmutation of Silver Into Gold. Rossland, Feb. 4. EDITOR MINER-Sir: Concerning Professor Emmen's alleged transmutation of silver into gold, a few facts from a chemical standpoint may be of interest, as showing that such an experiment would no more revolutionize chemistry than has already been done when socalled elements have, by the aid of science, been divided. Water, for example,

attempts at disassociation until the passage through it of an electric current liberated oxygen and hydrogen gases, which so far have not been divided. The properties of substances have been studied industriously, and like or sim-

was considered an element resisting all

GOLD ature and pressure these elements are considered fixed, but occasionally metals previously regarded as elements have yielded rarer metals (termed new elements) showing

that they were in reality alloys. is the effects of various conditions on what are termed elements, for the experimental chemist has at his command facilities for producing enormous pressure in a minute space, as well as powerful electric currents concentrating immense energy at a needle point, while excessively high temperatures and frig- One Is Ferruginous and the Other Siliorific conditions far below normal are

equally available. The liquifying of gases and the solidifying of liquids have resulted in a late result of solidifying even common air, which is a mixed gas at normal temperature. It is thus possible to study the properties of air under very changed

ventor was deceiving himself. Still, he weights, evince remarkable sequences; thought that it might be remotely pos- elements of a different kind vary in an sible that Dr. Emmens had wrested a exact proportion, indicating that their C.C. Woodhouse, Jr., mining engining the differences in character making to the best methods of working the low-rich ore has been made on the divide be-

ing of silver into gold. He applied to going is that their is a fair probability of rhotite and chalcopyrite, in a diorite and patent office to have his so-called the existence of some unknown elemen- quartzose matrix. For convenience in deinvention patented and they refused to invention patented and they refused to tary substance composing our present scription, I will divide them into two Machineton and the reason that he

oration of any discovery, but it is Either class may contain \$5 to \$50 per been rebuilt. "Professor, do you not think that it along the lines of these facts that chemi- ton in gold. The first class, or ferruginis possible to change silver into gold by cal science will reconcile the divisibility ous ores, will be used as flux in smelting drifting at the bottom of the shaft this a process, just as iron is made into steel and the possible inter-change of high-grade silicious gold and silver ores week. The shaft is now down 175 feet real estate. a process, just as from is made into steel and the possible inter-change of high-grade sincidus gold and operations will be resumed soon we superintend from all over British Columbia. Smelters and operations will be resumed soon reports a specialty. scientists succeed in performing the now pay 15 cents per unit tor each per stoping.

Jos. L. WARNER.

SHOT AT EUREKA. A Prospector Named Wynn Fatally

Board of Trade Meets. At a meeting of the board of trade. for the Corbin charter.

for Ottawa.

Citizens Ask Council.

Whiskey Seizure. On Tuesday evening last Customs

and solubility in acids and alkalies. Under the present condition of temper- home.

OF ROSSLAND Cariboo Creek and Lardeau Rapidly A Number of Applications Made to

Coming to the Front.

high grade. The ledges as a rule do not

MINING NOTES.

proposition of that section. At present

Messrs. Lipsett and Robinson, mem-

The Crown Point.

Operations are being vigorously con-

weeks.

S. Thornton Langley, who recently visited the Cariboo Creek camp and the A subject of great interest to scientists Professor Woodhouse Tells of Best Lardeau country, is much impressed the Toronto & Hudson's Bay Railway Method of Reduction.

cious-Former Should Be Smelted will be heard from before long as pro- to the head waters of Pelly river and and the Latter Concentrated and ducers of bullion. The formation is down Pelly river to the junction with the Treated With Cyanide.

the experiments made last spring by Captain Hall superintendent of the Le Predictions as to the result of experi- Captain Hall, superintendent of the Le tends, indicates permanence, high ments of this kind are purely theoretical Roi mine, upon the low grade silicious values and mines that will pay divideductions, and it is only by actual observation that we can know the changes ores of the Le Roi's waste dump. The servation that we can know the changes above inquiry, and found him ready and three claims, and has a well-defined lead structural change, and the silver, or at least 75 per cent of it, is turned into gold. He claims that he can turn out gold for \$10 an ounce, and that with proper may chinery, there would be practically no limit to the output as long as the supply of silver held out. With the object of silver held out. With the object of per councillearning how the local assayers, chemists and metallurgists viewed the claim of Dr. Emmens, several of them were interviewed. Here is what they say:

L. H. Long, assayer and metallurgicat themists, said he had not given the mainter of Dr. Emmens, alleged discovery in combining with acids and having the conducted an assay office and experiments of the conducted an assay office and experiments of the conducted an assay office and experiments of willing to talk freely upon the subject. The present perfection of chemistry is willing to talk freely upon the subject. The present perfection of chemistry is willing to talk freely upon the subject. The present perfection of chemistry is willing to talk freely upon the subject. The present perfection of chemistry is willing to talk freely upon the subject. The present perfection of chemistry is the rectangly and willing to talk freely upon the subject. The present perfection of chemistry is the rectangly and willing to talk freely upon the subject. The present perfection of themsens a mining engineer. The form the grashing from the grashing fro ter of Dr. Emmens' alleged discovery in combining with acids and having the conducted an assay office and experiin contemplation the erection in the most for the reason that the school dis-"What has been the practical effect think that the Promitora is a valuable month. upon the camp of the experiments made property. The ore which the company by Captain Hall at the O. K. mill upon that is operating it is shipping goes Le Roi ores?" he was asked.

"The effect has been," Mr. Woodhouse Western and the Millie Mack are also ing all, and the difference in density creat-said, "to call the attention of the people mining properties of merit. A find of grade silicious ores of Rossland. I tween Cariboo creek and Slocan lake, is that when there are so many genuine 3. The specific heat of an element, any watched the experiments with interest, and this is evidence that the Slocan specialists now and then a quack bobs metal for instance, is the number that and noted how closely they agreed with silver ledges extend through the divide shares for a time a little of the attention increase its temperature one degree, as vears previous. The method is all right; of Lardeau there are a number of really talk among the people and confounds the raise the temperature of water one going into business and treating the ore. that I intend to go over thoroughly at I will give you, in brief, my conclusions the very first opportunity that presents them only a passing consideration. My The specific heat of any element mul- as to the best methods of working Ross- itself. In my opinion there will be big

"The ores of Rossland are mainly pyrmaganese?"
"No, sir; I do not think it is possible. There are 64 elements in all of nature, and each one is separate and distinct from the others. They are separable from each other, which is a task that can be accomplished by any competent chemist. Gold and silver are distinct.

Scientists succeed in performing the control of iron in excess of silica in the ore, which reduces the cost of smelting the ferruginous ores to an average of about ferruginous ores to an average of about and each other, which is a task that the proper scientific position to be assumed towards modern investigations.

The writer is far from being a prose-ferruginous ores to an average of about ferruginous ores to an average of the reduces the cost of smelting the ferruginous ores to an average of about ferruginous ores to passed over concentrating tables and the tary of the company, has returned iron and copper sulphides largely taken from Spokane. out, containing 40 per cent of the S. Garnham, one of the owners of the gold; the concentration will be about Jubilee, near Ymir, yesterday received a stock in all good properties. Any information between tons in one ton, at a cost of 50 handsome specimen of ore from the we can give you regarding the Trail Creek camp

GRAND FORKS, Feb. 3.—[Special.]— join the first-class ferruginous ores and feet, and is all in mineral. The speciyesterday. Where they are found in fatally shot at Eureka camp last Wednes- for smelting the concentrates. The tails present. Dr. Emmens is simply a quack."

R. Marsh, analytical chemist and assayer, said: "My opinion is, that while the alleged: "My opinion is, that while the opinion is th among chemists that minerals of the authorities will take charge of Frizzel on smelting, \$1.25 for cyaniding, making a will have a meeting on March 4, at 8 authorities will take charge of Frizzel on smelting, \$1.25 for cyaniding, making a in the office of the Reddin-Jackson same group came from a common a charge of shooting with intent to kill. total of \$2.65 per ton: Saved on the source and that all elements had a Killed Accidentally.

Copper plates, 25 per cent; saved on the company, to consider a proposition to concentrates, 40 per cent; saved by concentrated to it for the sale of the concentrates.

This means that the first class ferru- some three weeks since, received a batch ginous ores can be smelted at a cost of of ore from the Christina mine, which is \$3.50 per ton and 95 per cent of the gold located in the Boundary country, and saved, and the second class or silicious sent a portion of it to Toronto for assay. ores can be treated at a cost of \$2.65 per Smith Curtis, who is one of the officers ton and 93 per cent of the gold saved. of the company, yesterday received the metals of each group come from the one kind of atom or element. Some even go further than this and advance the thefurther than this and advance the the-Rossland to Ottawa as a delegate to push divided so as to let in between them an total \$44 is in gold and \$14.28 in silver. intermediate or third class ore, which The company is so well pleased with the It was intimated that the expense of will be about 25 per cent of the whole; result that a force of men will be put to sending Mr. Armstrong to Ottawa would and it will contain approximately the work on the property within the next the situation, if there is anything in be \$600, of this sum the city council same percentage of iron and silica, and few weeks. have donated \$300, while Mayor Manly while furnishing its own flux, smelters C. A Coffin, who returned a few days possible, but hardly probable, that there will give \$200 himself and the Grand will not pay for excess iron, and it will since from the B. C. property, which is is something in the alleged discovery of Forks Townsite company \$100. Mr. therefore cost a little more than \$3.50 located 12 miles from Grand Forks, says Armstrong will leave Rossland tomorrow per ton for smelting, but it will be a very in his opinion as well as that of many low rate on account of the ore carrying others, the B. C. is the banner mining T. MAYNE DALY, Q. C. C. R. HAMILTON. its own iron for flux. "We have all been looking forward 26 men are employed on the B. C., and

Looking at the matter in the light of the knowledge that he had on the subject he knowledge that he had on the subject he showledge that he had on the subject he show strong's expenses to Ottawa for the pur- winter. When we get cheap transporta- intention to return to the mine in a few pose of aiding in securing Mr. Corbin's tion from railways, cheap electric power days and he will take charge of the fourfrom mighty Bonnington Falls and Pend drill compressor that was recently ind'Oreille, and pure compressed air from stalled under his direction by the Can-Sheep creek, the people will hear some adian Rand Drill company. thing drop not far from Rossland. It have one immediate good effect and that would be to stop the wild rush to the Klondike.

Officer Boissnault of Nelson, Wash., may be long rows of thundering stamps, it may be huge ball crushers, raised and it may be huge ball crushers, raised and it may be huge ball crushers. in the act of driving into Nelson, Wash., dropped by steam, or crunching rock says the Vernon News. They are ownnault confiscated the entire outfit which bined. We can all be certain that some- of Camp Hewitt, about 14 miles from J. C. McLaren Belting Co. with a load of whiskey. Officer Boiss- crushers and rumbling rolls, or all com- ers of a group of claims, situated back consisted of a team of horses and some thing will drop somewhere in the neigh- Okanagan lake, and the company has consisted of a team of horses and some thing will drop somewhere in the days borhood of Rossland in the near future. Some and when the amount of low grade sulphide gold ores in the Trail Creek district is ores corted the man Benson from Carson to enormous, and when the conditions are ment of their claims, a thriving little the international boundary line near ripe for utilizing them, there will be town is bound to spring up, and it is the international boundary line hear Marcus, Wash., when he was placed in the custody of the American officers and the custody of the American officers and taken to Spokane for trial.

The lor utilizing them, shows the sound to spring up, and its bound t taken to Spokane for trial.

Chas. Benson is a well known character in this section being the proprietor of a blind pig in Eureka camp for some time past.

Shipped to smelters, while the low grade over the waste dump. The Le Roi mine alone has between 751000 and 100,000 tons of \$8 silicious ore of the mile tow grade of the mile to the tow grade of the mile tow grade St. Catherine's, Feb. 5.—The body of pit reservoirs, to the head of the mill, St. Catherine's, Feb. 5.—The body of enough water is available to operate enormous concentrators in Trail creek

the Dominion Parliament. OTTAWA, Ont., Feb. 5.—There is an application to parliament to incorporate with what he has seen. In a talk yes- company with authority to construct a terday he said in relation to Cariboo railway from Toronto to the mouth of Rupert's river and other points on Hud-"This camp seems to have been, to a son's Bay, also to navigate steamboats in large extent, overlooked by the experts the Edmonton district. The railway and speculators, and yet it is a most company will apply for the passage of an promising region, and there are some act authorizing the extension from Athaproperties being developed there that basca river to the Peace river and thence

solid, the ledges wide and carry ore of a Yukon. pinch out, and are more uniform in the brought under the Dominion authorities. THE MINER has received an inquiry matter of the amount of ore they carry The Klondike Placer Mining & Developfrom an eastern subscriber relative to than is the case with the ledges in some ment company and the Brockville Klon-

Colonel Ridpath, one of the chief proprietors of the Le Roi Mining & Smelting

company, is in Ottawa today. Application was made to parliament by the Vancouver, Victoria & Eastern Railway & Navigation company for an act declaring the undertaking for the general advance in Canada.

ods for the reduction of Rossland ores property outcrops for a distance of 400 is now thought that the school will be

that is operating it is shipping goes over \$50 net to the ton. The Great The Walters Co. Limited Liability.

Rossland, B. C.

200 Josie at....\$.30 20,000 shares of Mugwump. 7,000 shares of Young British America.

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cents per ton. These concentrates will mine. The shaft is now down about 60 we can give you regarding the Trail Creek camp

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Overbeck & Co., Teas,

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NEW WESTMINSTER ROUTE. Leave Victoria for New Westminster, Ladner's Landing and Lulu Island—Sunday at 23 o'clock; Wednesday and Friday at 7 oclock. Sunday's steamer to New Westminster connects with C. P. R. train No. 2 going east

For Plumper Pass-Wednesdays and Fridays at The jail building at Prince Albert is For Moresby and Pender Islands-Friday at 7 Leave New Westminster to Victoria Monday at

13:15 O'clock; Thursdays and Saturdays at For Plumper Pass-Thursdays and Saturdays at For Pender and Moresby Islands-Thursday at

NORTHERN ROUTE. Steamships of this Company will leave for Fort Simpson and intermediate ports via Vancou-

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THE ORE SHIPMENTS. Following are the ore shipments from the mines adjacent to Rossland from Jan. 1, to Feb.

Le Roi. War Eagle Centre Star.

The ore shipments for the seven days from Jan. 29 to Feb. 5, inclusive, were as follows Le Roi . Centre Star

aggregated 1,209 tons. The total shipments from the camp since Jan. 1, 1897, aggregate 79,836tons

THE C. & K. DEAL

The purchase by Hon. C. H. Mack-Mackintosh for the B. A. C. of the Columbia and Kootenay group of properties that gentleman's gigantic operations in Kootenay river close to the international would advance in value. It would inent men of that party continue to this camp. In the Columbia and Koote- boundary between British Columbia and also have the effect of stopping the op- bitterly denounce the scheme as a piece nay Mr. Mackintosh has secured the the state of Idaho, to Nelson. Such an erations in the low-grade gold mines, as of wanton extravagance on the part of piece de resistance of this splendid col- undertaking is not improbable. The in the course of time, owing to the im- the country. Hon. George E. Foster, lection of properties. It will be the route has been surveyed and a Provin- mense quantities of gold that would be ex-minister of finance, and almost as inlongest and most brilliant feather in the cial charter covering it was granted at manufactured, the price would drop. fluential in the Conservative ranks as Mackintosh cap. The price paid was the last session of the legislature. The One thing is certain, it would be Sir Charles, is intensely opposed to the the highest that has yet been disbursed line practically would be an extension of beneficial to silver and the demand terms of the grant. The incident may for a property in this camp with one the Great Northern railway from its for silver mines would be great. Per- yet be the means of dirsrupting the Fedexception, the War Eagle. The proper- main tracks at Bonner's Ferry to a cen- haps it is a movement on the part of eral Opposition. So far as the Liberals ty is in good condition and if tral and easily accessable point on Koot- those who are interested in the are concerned it is questionable if the as to there being a fissure vein in Northern direct rail communication with metal, and Dr. Emmens has been this action. The Toronto Globe, Mont-Roi, Centre Star, and other of the lead- to Kootenay lake and the Kaslo & Slo- pose. It may be, too, that he has de- newspapers in the East are kept busy looked for. Skilled miners, who have coast centers. worked in this property, have always claimed that it is among the best mines in the camp and one out of which an almost incalculable quantity of ore could be taken on account of the great width of its vein. Governor Mackintosh is to be congratulated on this purchase for the reason that with but very little work it can be made to pay dividends. It is in better general shape and has more of a showing of ore than any other of his holdings, and in our opinion it can be made a dividend producer sooner than any of the properties that he has purchased. This we wish to say without in the least decrying any of his other purchases. He has paid more for this property than he has for any of the others and judging it from that standard it should be the best, and we believe that it is. With the means that he has at hand for its proper development under the direction of the most skillful and scientific direction there is no reason to suppose that it will not in time be as valuable a property as the

NAVIGATION OF THE OKANAGAN

river from where it flows into the Col- the local missionary is the authority for \$60,000. umbia river to Osoyoos lake, a distance the statement that gold is being brought lakes, which have a sufficient depth for rich and extensive deposits of gold. The into new hands, there has been a re- faith in the town who should manifest steam navigation purposes at all seasons discoveries made in the scores of gold-newal of rumors regarding the owner- a lack of it? of the year. The distance that separates mining camps of British Columbia may ship. one lake from the other is only a few yet be rivalled by those of the Northmiles in each instance.

river that connect Dog, Vaseux and passed. Okanagan lakes. This would not be a EMMENS' ALLEGED DISCOVERY difficult engineering feat. There might with the Great Northern railway.

will send in a petition shortly to the hypothesis that minerals of the same which railroad building would meet rapidly filled, as merchants will leave Dominion department of marine and class have a common origin from a single with less obstacles than did the building wooden premises, even in the most de-

proceeded with. The matter should re- hold that all the so-called elements have traverse the great ranching country of transportation.

THE LAND REGISTRY OFFICE.

It is to be hoped that in deciding which point in Kootenay is best suited for the establishment of a land registry office in this district, the Provincial government will bear in mind the superior advantages and claims of Rossland as against other places. The population of this city is more than double that of any other town in Kootenay, and the volume of business of Rossland and neighboring centers is infinitely larger with the land office than that of Nelson and Kaslo. It might also be well for the Government to bear in mind the important fact that if the office is established at either of the Kootenay lake cities, the one that fails to secure it will, almost to a man, be opposed to the present Administration at the next general elections. If the plum is given to Rossland, the district The shipments for the same period last year will be served to the best advantage, and the Government will maintain its popularity in the rival cities of Nelson and Kaslo.

GREAT NORTHERN EXTENSION

building in the near future of a line of nobler metal that no matter if the the action of the Government in this railway from Bedlington, a point on the production were increased, silver matter, the Tory press and many promthere is anything in the theory enay lake. It would give the Great silver market to boom the white party has maintained its popularity by this camp, on which are situated the Le the extensive territory that is tribulary retained for that special pur- real Herald and other hidebound gri ing mines, the claims included in the can railway, the latter being, it is com- ceived himself, just as those do who explaining how it all happened, and it Columbia and Kootenay group are lo- monly supposed, controlled by the presi- experience hallucinations induced by must be confessed, they appear to do so cated on this fissure. The ore body is dent of the big American road. The the use of opium and other powerful in a rather apologetic manner. It is very wide, and the indications are that operation of the Bedlington & Nelson narcotics. it will increase in richness with depth. railway will be an incalculable benefit to The lowest workings on the property the miners and merchants of the are only about 400 feet, and when 1,000 country to which it will extend, and will feet have been reached a maiked in- forever give them a competing railway crease in the richness of the ore may be service from Eastern Canada and Pacific

The detailed report of the geological survey upon statistics of mines and minerals for the year 1897 has been increase of 125 per cent in 10 years, the production in 1886 having been \$10,-

The increase of mineral production in the United States for the same decade was 40 per cent. The annual production per capita is \$8 in the United States,

against \$4.50 in Canada. In the production of gold British lumbia stands credited with over 64 per cent, and Nova Scotia with over 9 per cent. The Northwest Territories, including the Yukon district, comes third, with 13 per cent, and Ontario fourth; with about 5 per cent, while Quebec contributes much under 1 per cent.

A GOLD COUNTRY.

ceive the earnest attention of that de- a common origin in one single element. the Saskatchewan valley. partment, and if the work is feasible it They contend that some of the newly The Grand Trunk may have nothing should be done at the earliest possible discovered elements have been derived to do with the transfer of the bonds of moment. There is a rich belt of agri- from minerals that were at one time the Manitoba & Northwestern railway, cultural, grazing and mineral land in called elements, but which in reality are but it looks as if it did. this vicinity, and the people there alloys. They feel sure that it is posshould be given every possible means of sible to make gold from silver ingress and egress at the earliest mom- provided the proper atomic change In any event, it would seem that no ent, as well as an opportunity to en- can be made. They say that great length of time will elapse before joy the benefits of competing lines of under the great pressure and the intense the Boundary country will have railway cold that certain chemical reactions may connection with the outside world. The take place that might change silver into service, however, will only tap the gold. So far as our inquiries go they southern portion of that region, which are not of a sufficiently thorough char- lies in the basin of the South Fork of of the parties to the controversy is right, Kettle river will still be without adebut it does seem as if the claim of Dr. quate transportation facilities. The Emmens is one that has not been fully mineral resources along the valley of substantiated. This belief is strength- this confluent are said to be as rich as ened by the fact that the patent office at | those of any district in Southern British

> silver would advance till it was equal to prove a very profitable undertaking. the price of gold, less the cost of manufacturing it into the nobler metal. We will say, for instance, that the cost of

ANOTHER TRANSCONTINENTAL RAILWAY.

Last week THE MINER referred editorially to a report to the effect that the Grand Trunk railway was endeavoring REACHED THE BRICK BLOCK ERA to secure a through line to the Pa-

road remains to be seen.

than any other.

fisheries, asking that the work be at once element, and they go still further and of the C. P. R. The road, too, would

NORTH FORK OF KETTLE RIVER acter to warrant us in saying that either Kettle river. The northern branch of Washington has refused to issue him a Columbia. The C. P. R., Heinze, Corpatent on his discovery, as it was claimed bin, all have their eyes on the country by the experts and specialists employed in the neighborhood of Cascade City, in that department that he had nothing Grand Forks, Greenwood and Midway, and talk of building railways there, but It is interesting to speculate, however, the company or individual who contemon the possible effects of such a discov- plates building a line up the north fork ery, provided it were bona fide. In the of Kettle river has yet to be heard from. first place it would upset and disarrange Here is an excellent opportunity for all the monetary affairs of the world, some enterprising railroad man. The and there would be an immediate and cost of constructing a railway through great fall in all sorts of securities that this region would be very inexpensive, are "payable in gold." The price of comparatively speaking, and should

THAT RAILWAY GRANT.

The Stickeen-Teslin lake land grant transmutation would be \$10 per ounce, is the talk of the Dominion from one and if gold was worth \$20 per ounce, end to the other. That it will continue then silver would command a price of to be so for many a day is quite prob-\$10 per ounce. In a short time so much able. While Sir Charles Tupper, the Rumors are afloat concerning the of the silver would be turned into the leader of the Conservatives, has endorsed sion of the affair will result in influencing future railway legislation at Ottawa, especially that relating to the West, to a not inconsiderable extent.

Rossland has passed out of the shack cific coast, and that it would enter and frame house stage of her existence Winnipeg over the railway which Pres and has now reached the brick block mier Greenway is now endeavoring to era. This is because of the flourishing secure for Manitoba. The story had it condition of her mines, the permanency that the Manitoba & Northwestern rail of her output and the high consideration Brokers. production for the year at \$22,500,000, an way would be taken over. On the head which the larger capitalists are evincing of this comes the information that the in her undeveloped properties. The fu-Manitoba & Northwestern have been ture of the town is an assured and consold to parties unknown. Whether this crete fact. There are already a few brick means a change in the ownership of the and stone structures in this city, but these were the children of the first boom The Manitoba & Northwestern runs and are not to be taken as a part of the from Portage la Prairie to Yorkton, a latter day permanent expressions of distance of 240 miles. The road was faith in the permanence of the camp bonded for 180 miles, and at that time wrought in solid form. This latter it was not known that the other 60 miles day revival in favor of a more solid form would be built. When the mortgages of structure is to be begun, it seems, by became due the bondholders asked for what is usually the most conservative their road, and four years ago litigation class in any community—the bankers real, as representing the stockholders, chants' Bank of Halifax and the Bank and with its settlement will be decided the ownership of the road. The railway has been operating since it was built and the bondholders, who are in Eng- of Montreal, will, within a short time, A Prince Albert dispatch reports the has been operating since it was built. ers have faith enough in the future of discovery of gold in large quantities on A few years ago the bondholders had a the town to expend many thousands of Hay, Buffalo and other rivers that run receiver appointed. Last year the road dollars in structures of this kind, they The United States government is into Great Slave lake. The informatile cleared \$28,000, and this year it is extended a showing of interest of the about to make navigable the Okanogan tion is considered perfectly reliable as about to make navigable the Okanogan the Cole the local missionary is the authority for the Cole the local missionary is the authori At frequent intervals of late there by individuals who usually have more have been rumors of the sale of the road, adventure and are more addicted to the Good Friday company at the rate of 10 cents tween that beautiful sheet of water and country in the known world. Through- of these stories have been denied. Now deavor is to avoid taking risks of any sharp advance. Iron Mask has the boundary line, a distance of about out the vast Dominion, from north to that there has been a transfer of the kind or losing in any venture in which 45 miles, passes through Dog and Vaseux south and from east to west, there are bonds, with a view of getting the road he may embark. When bankers show

The good example set by the banks is One name connected with the latest sure to be followed, for where such in- Canada M. M. & D.. 20 | Noble Three(silver). 10 west Territories, Ontario, the Atlantic deal was James J. Hill, of the Great stitutions lead the general public is With the completion of the improve- seaboard and the Northeast Territories. Northern railway. Those familiar with certain to follow. The work of erecting ment of the navigation of the Okanagan The gold product bids fair to eclipse that the matter place no credence on this re- these blocks should be inaugurated at river by the American government, the of all other industries of this country. port, as the Great Northern, which prac- once. They will make the city a more entire country in British Columbia trib- But while the aggregate annual yield of tically has the Northern Pacific under comfortable and safe residence place High Ore... utary to that stream can also be made Canadian gold will eventually become its control now, has all the roads it than it already is. One great advantage Le Roi..... vided the Dominion government will justify the belief that the richness of the make navigable those portions of the mines of Kooteney will over he are make navigable those portions of the mines of Kootenay will ever be sur- Northwestern. The Grand Trunk story, themselves in the decrease in the insurwhich came through reliable sources, ance, both on the buildings as well as seems to be more generally accepted on the stocks of goods that are carried by the merchants who will occupy them. If the Grand Trunk secured running They lessen the chances of fire, and 1,000 Iron Colt 15 falls, but still locks of an inexpensive announcement recently made by Dr. powers over Mr. Greenway's new line when constructed on what is called the nature could be constructed around Emmens of New York that he is able to them. If this were done it would give make gold out of silver, by subjecting it from the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap, they are as near fire proof 4,000 Dundee (p'led).37 In the latter place over the Northern tively cheap. the people of that section navigation to great pressure accompanied by intense Pacific to Portage la Prairie, a distance as it is possible for buildings to be. facilities from Vernon, which is the ter- cold. A majority of the metallurgical of 65 miles, the Manitoba & Northwestminus of the Shuswap & Okanagan rail- chemists, who are most in touch with ern could be taken and would give a brick building is that it is cooler in sumway, at the northern end of Okanagan this subject, scout and deride the preten- through line into the Northwest Terri- mer and warmer in winter than is a lake clear to Wenatchee on the Colum- sions of the New York scientist and tories without a rail having to be laid. structures constructed of wood. We bebia river, where connection could be had allege that it is a chemical impossibility. A continuation from Yorkton through lieve that now is the time that such a Others claim that it is possible, but the Peace river valley or Yellowhead change in the character of the struc-The people of the section interested in hardly probable. Then there is a minor- pass, and along the proposed route of the tures of the town should be inaugthis proposed waterway are very anxious ity who allege that it is not a chemical British Pacific railway to the Pacific urated, and the first brick building to to have this improvement made, and impossibility. They start out with the coast, would open up a rich country in be opened for tenants are sure to be

ITIS ... A MINE.

No. 1 tunnel is now over 200 feet in length, and in solid ore. A track and car system has been installed. Work of development progresses unceasingly on the Silver Queen.

> Moreing & Neal's, Bedford McNeill's and Clough's Codes. Cable Address: "OUEEN."

President -Vice-President General Manager Secretary-Treasurer HON. GEORGE E. FOSTER - C. C. WOODHOUSE, Jr. - EDWARD C. FINCH. LEO. H. SCHMIDT.

THE SILVER QUEEN MINING BO

Limited Liability.

Incorporated Under the Laws of British Columbia.

Capital \$1,250,000; Shares, par value, \$1 each; Treasury Stock \$350,000.

DIRECTORS:

HON. THOMAS MAYNE DALY, Q. C., late Minister of Interior; EDWARD C. FINCH, Mining Operator; RICHARD MAXWELL, Mine Owner; Hon. GEORGE E. FOSTER, M. P., late Minister of Finance; WM. F. HAYWARD, Mine Owner; C. C. WOODHOUSE, JR., Mining Engineer; LEO. H. SCHMIDT, Accountant; R. W. GRIGOR, Capitalist.

All Stock Fully Paid Up and Non-Assessable.

Mine: "THE SILVER QUEEN"

Consisting of eight mineral claims on Snow creek, in Cariboo Creek camp, Slocan Division, West Kootenay, B. C.

Head Office, 14 Columbia Avenue, Rossland, B. C.

For full particulars, price of Treasury Shares,

EDWARD C. FINCH,

GENERAL MANAGER,

Box 78

etc., address

ROSSLAND, B. C.

Codes: Moreing & Neal's, and Clough's.

S. Thornton Langley & Co.

Mining Investments and Shares. The Royal Five Gold Mining Co., Ltd.

Columbia Avenue, Rossland, B. C. Established March, 1895. Get our list of properties for sale with engineer's reports. We can make money for you. Profitable investments are our forte.

sirable locations, for houses that are Telegraphic and Cable fireproof. One thing, too, that is cer- PLEWMAN, ROSSLAND. tain, a lot can be purchased and a fine brick block erected thereon at present for what in two or three years from now Mining Broker a bare lot will cost. Now is the accepted time, and those who are wise will take advantage of the opportunity that so favorably presents itself.

commenced between the Allans of Mont- for it is an open secret that the Mer-MOSSIALIU MILLING STOCKS

The local stock market has been active Rureka Con... nued and still geater activity. Two important sales have been made. The first in point

British Columbia and partly in the state There are now good grounds for the and various names, prominent in rail- taking the off chance in all sorts of Emil F. Voigt. The Good Friday adjoins the Emil F. Voigt. The Good Friday adjoins the on special terms. Also the following of Washington. The Okanogan river belief that Canada contains greater way circles, have been mentioned as transactions than financiers are. In Good Hope and as the new owners have already snaps: has its source in Okanogan lake, and be- auriferous resources than any other being connected with the purchase. All point of fact, the banker's utmost en- Good Hope company may be expected to make a

the terms of the deal. Two shares of stock in either the Monte Cristo or Colonna companies

Roderick Dhu.....10

For Sale.

Reddin-Jackson Co., Limited Liability. Mining Operators and Brokers. Established May, 1895,

Incorporated Oct., 1896. 108 Columbia Ave., Rossland.

Use Clough's and Bedford

12 Pick-Up..... 1½
2½ Red Mountain View 6 Rossland Green Mt. 17 Rossland M.&D. Co. 6 East St. Louis Royal Five..... 5
Salmo Consolidated 10 Smuggler, Fairview 175 Grand Prize.

Several large block of stocks for sale 2200 Good Hope..... 3/2 10,000 Red Mountain-View..... 41/2

List your stocks with me; then they will not hang fire, RICHARD PLEWMAN Imperial Block

BRITISH COLUMBIA

Mines and Stocks CHARLES

DANGERFIELD MINING BROKER,

Imperial Block, - - - Rossland Stocks Bought and Sold at Market Call or write for information.

SPECIAL OFFERS

3,500 Novelty, 4½c.; 5,000 Evening Star, 7½c.; 2,500 Deer Park, 11c.; 1,000 Good Hope, 3½c.; 50,000 Ontario, ½c.; 1,500 Caledonia, 4c.; 4,500 Linton, 3½c.; 5,000 Grand Prize, 2½c.; 10,000 Monte-zuma, Slocan, 21½c.; 3,000 Dardanelles, 13c.; 1,200 Monte Cristo, 211/2c.

LEFT FOL

Hon. C. H. Mac to Confer

WILL BE GON

While He Was I Claims in the pended the S Chain of Clain

Hon. C. H. Mac director of the Br ation, left last Tu confer with the ho poration relative to of the company. as far as Revelsto who has been intil him in his investr

Mr. Mackintos about five weeks. interests of the poration will be lo Charles Warren a r. The corporati building formerly as his hospital. present provincia accepted the posi tendent for the co the camp shortly. of his coming is his arrival he w development of the erty, and it will that work will be arrival, there will work upon the co Mr. Mackintosl leaving by a MINI

the rumor that h

Slocan Star, the

erty of the Slocar

I have not Star people regai have they approx say what is being office," replied M Mr. Mackintos 20 claims, all in expenditure of claims form almo from the Columb east, to the Gold The holdings of the Copper Jack, the Tip Top, the lumbia, in the group on the n name; the Golde full claim, lyin the original town Columbia & Wes Western and the north east part of Plate and the Or of the Centre Star the Le Roi and th north west of the the Rockingham, West Le Roi & Jo of the Le Roi and of the War Eagle the latter proper You Know north orise north of the Golden Queen We bounded by the

View and the St. The chain of two miles long tends a trifle and south. In tially developed shipped ore—the the Josie, the Plate. Among which for surfac

been surpassed Besides its ho the corporation l the Velvet on Argentuel group Algonquin group group in East K Wild Horse cree

Perilous Adven

TW0

First They Wer nel, and The Away V

Three men en of the New Brun on Quartz creek had a thrilling afternoon last slides. Indeed, are alive to tell passed through lard and Bob Ar the tunel of the they heard a gre den the place be and they reali come down the covered the mo was but one sho with this they hours by ene way out of t heavy mass of s

way. Harrison sta dred yards from for the purpos shovel so that the mouth o further cleared In the cabi Henderson, on property who work of develo Henderson W be another slice son to hurry into the cabi

This was do housed in the they were c Suddenly ther and the crack torn and river huge slide th side of the greater than t men in the ca move befor struck the frai pieces as eas structed of 1 and the conte tered in se Henderson

Hon. C. H. Mackintosh Starts Home to Confer With the B. A. C.

Claims in the North Belt and Expended the Sum of \$1,285,000-A Chain of Claims Two Miles Long.

Hon. C. H. Mackintosh, the Canadian confer with the home officers of the corporation relative to thefurther operations of the company. He was accompanied as far as Revelstoke by Hector McRae, city yesterday afternoon looking not who has been intimately associated with him in his investments throughout the perilous experience. They do not care shares, was held in but few hands, hav-clients.

Mr. Mackintosh expects to be gone ther snowslides is abated. about five weeks. In the meantime the

the rumor that his company is after the repairs. Slocan Star, the famous silver-lead prop-

Mr. Mackintosh, while here, secured 20 claims, all in the North belt, at an expenditure of about \$1,285,000. The claims form almost a continuous chain, from the Columbia & Kootenay, on the east, to the Golden Queen, on the west. The Most Prevalent Trouble of the The holdings of the corporation include the Copper Jack, the Kootenay Fraction, the Tip Top, the Kootenay and the Co-lumbia, in the Columbia & Kootenay group on the mountain of the same name; the Golden Dawn, practically a full claim, lying almost due east on the original townsite, and crossed by the Columbia & Western railway; the Great Western and the Golden Chariot in the north east part of the town; the Nickle Plate and the Ore-or-No-Go just south of the Centre Star; the Poorman between the Le Roi and the War Eagle; the Josie tration. How frequently we hear this an end. One broker crusted this stock north west of the Le Roi; the Annie and term, and yet how few appear to realize by mistake a day or two since at 26 cents the Rockingham, better known as the its full deadly import. Nervous pros- in his advertisement in The Miner and the lits full deadly import. The Nervous pros- in his advertisement in The Miner and the pumber who called to see him that West Le Roi & Josie, which lie just west of the Le Roi and the Josie; the No.1 west of the War Eagle; the Thekla between the latter property and the Josie; the No.1; the Survey worth of the No.1; the Survey worth of

tends a trifle more than a mile north down both mentally and physically, unand south. In the group are four partially developed mines, which have shipped ore—the Columbia & Kootenay, the Josie, the Poorman and the Nickle

Perilous Adventures of Three Miners Near Ymir City.

First They Were Imprisoned in a Tunnel, and Then They Were Swept Away With Their Cabin.

of the New Brunswick Mining company regain their strength. My limbs would on Quartz creek, in the vicinity of Ymir, I was subject to headaches, had a very had a thrilling experience on Saturday poor appetite and was so weak that I afternoon last with a couple of snow- could scarcely go about. I had been adslides. Indeed, it is a wonder that they are alive to tell the tale, when what they passed through is considered. R. Pollard and Bob Anderson were working in the tunel of the New Brunswick, when they heard a great roar and all of a sudden the place became as dark as pitch, and they realized that the snow had covered the mouth of the place. There appeared and my nerves seemed as was but one shovel in the tunnel, and hours by energetic work to dig their make certain that the cure was complete way out of their prison through the heavy mass of snow that blocked up the

Harrison started to the cabin a hundred yards from the mouth of the tunnel for the purpose of procuring another shovel so that the great mass of snow at the mouth of the tunnel might be

In the cabin at the time was John Henderson, one of the owners of the property who was in charge of the work of development. Henderson was afraid that there might

be another slide and he directed Harrison to hurry and tell Pollard to come Williams' Pink Pills for Pale People and into the cabin before he was swept take nothing else.

This was done, and the trio were soon housed in the cabin where they thought they were completely out of danger. Suddenly there was a great swirl of snow | ver certificates, 561/4c. and the crackling of trees as they were NEW YORE, Feb. 5.—Bar silver, 565% torn and riven by the fierce force of the cents; Mexican dollars, 45% cents; silhuge slide that came tearing down the ver certificates, 561/4 cents. side of the mountain with a speed New York, Feb. 8.—Bar silver, 561/20 greater than that of a race horse. The per ounce; Mexican dollars, 451/4c; silmen in the cabin did not have time to ver certificates, 561/2c. before the mass of snow struck the frail log cabin and tore it to pieces as easily as though it was constructed of matches, and the inmates brokers' price, \$10%; exchange price, and the contents of the cabin were scat- \$10.90 to \$11. tered in several different directions. Lead-Steady; brokers' price, \$3.50; Henderson was carried by the exchange price, \$3.62½@\$3.67½.

buried to his armpits in the snow. Henderson got on his feet first and soon had Poliard out of the snow, but Harrison was nowhere to be seen. For a moment they thought he had perished.
They went to the place where they had
last observed him and began to dig, and

WILL BE GONE FIVE WEEKS after quite a search he was discovered in six feet of snow. He had his right arm extended and was unable to move a muscle owing to the great weight that While He Was Here He Purchased 20 rested on and compassed his body. He was hardly able to breathe and thought for a while that he never would be extricated from his perilous position. All were more or less shaken, cut and bruised as a result of the rough handling

they had received. made their way to Ymir, and Messrs. Henderson and Harrison arrived in this

HOLE STOVE IN HER HULL.

The C. P. R. has been peculiarly unfortunate this year with its steamers. "I have not approached the Slocan Star people regarding the matter, nor have they approached me, but I cannot say what is being done at the London office," replied Mr. Mackintosh.

SHATTERED NERVES.

You Know north of the No. 1; the Surprise north of the You Know, and the
Golden Queen west of the Surprise and
bounded by the Coxey, the Mountain

well as adults. Among young people it
is often the result of our high pressure
system of education. Among those of
bounded by the Coxey, the Mountain

well as adults. Among young people it
is often the result of our high pressure
system of education. Among those of
being developed and there is apparently
being developed and there is apparently View and the St. Elmo.

The chain of properties is more than two miles long east and west, and extended to the long east and west, and extended to the long that the long east and west, and extended to the long that the long east and long east and long east and long east and long east end west, and extended to the long that the long east end west, and extended to the long that the long east end west, and extended to the long east end to the long end to the lon

said the young lady. "how ill I was IN TWO SNOWSLIDES last winter, when my friends feared that I was going into a decline. In the early part of the winter both father and mother were attacked with la grippe, and I had to look after them as well as attend to the household work. The strain was more than I could stand, and the result was I fell ill. The doctor who was called in said my trouble was nervous prostration and that it would take considerable time for me to recover. Under his care I was after a short while able to leave my room and go about the Three men employed on the property house, but my nerves did not seem to vised to try Pink Pills, and one day spoke to the doctor about them, and he I got three boxes, and by the time I had

said he believed they would do me good. used them I felt they were helping me and I got a further supply. By the time I had taken six boxes I was feeling stronger and better than I had for years. All the twitching in my limbs had distook the pills tor a little while longer to have not felt the slightest return of the trouble. I feel that my present excellent health is due to Dr. Williams' Pink Pills, and 1 am glad to be able to recommend them to any one whose nerves are

in a shattered condition." Dr. Williams' Pink Pills are a tonic medicine. By their use the blood is renewed, and the nerves made strong and The Cure Astonished vigorous, and in this way disease is driven from the system. As a spring medicine Dr. Williams' Pink Pills are unsurpassed. If feeling languid or "out-of-sorts," a box or two will restore you to vigorous activity. Ask for Dr.

The Price of Silver. NEW YORK, Feb. 3.—Bar silver, 56%c. per ounce; Mexican dollars, 451/4c.; sil

The Price of Metal. NEW YORK, Feb. 9.—Copper—Steady

The Volume of Transactions Is Not

TWO IMPORTANT DEALS

The Shares Were in but Few Hands,

position as when the cabin stood over considered that two of the large mines of vein showing in the shaft. The pros- Abe Lincoln them. The three rudely evicted miners the division changed hands. They were pects of this company are very bright. Brandon and Golden the Columbia & Kootenay and the Ross- We look to see a sharp rise in Good Crown..... 25 land Good Friday. The latter, which Hope stock from now on and especially Canadian Gold Fields 10 much the worse for their rough and was sold on a basis of \$150,000 for all the recommend it to the attention of our Cariboo (Ca'p McK) to resume work on the New Brunswick ing been only recently organized, and it The most important mining news of Commander..... accepted the position of mining superin-tendent for the company, is expected in which is believed to be 18 inches square. ing cash on them at any time is conthe camp shortly, but the precise date of his coming is not announced. Upon steamer is provided with air tight com of his coming is not announced. Upon steamer is provided with air-tight com- since. This is the result of the eliminahis arrival he will outline the plan of partments it is certain that she would tion of the wildcats and of the development of the corporation's property, and it will be under his charge left, and it will be under his charge left. The boat was landed safely left to the camp in all the stock marts. erty, and it will be under his charge that work will be carried on. Until his arrival, there will be no active revival of work upon the company's interests.

Work upon the company's interests.

Mr. Mackintosh was seen just before leaving by a Miner reporter, relative to the rumor that his company is after the leaving by a Miner reporter, relative to the rumor that his company is after the leaving by a first seen and all on board landed without accident. There was about four feet of water in the compartment in which the leaving by a Miner reporter, relative to the rumor that his company is after the leaving by a first seen and all on board landed without accident. There was about four feet of water in the compartment in which the leaving by a Miner reporter, relative to the rumor that his company is after the leaving by a miner at its prevalent in relative to dent. There was about four feet of water in the compartment in which the leaving by a Miner reporter, relative to the rumor that his company is after the leaving by a miner at its prevalent in relative to dent. There was about four feet of water in the compartment in which the leaving by a Miner reporter, relative to the rumor that his company is after the leaving by a miner at the leaving by a miner at its prevalent in relative to the camp in all the stock marts. All that is necessary to keep up and in the leaving that is prevalent in relative to the camp in all the stock marts. All that is necessary to keep up and in the leaving that is prevalent in relative to the camp in all the stock marts. All that is necessary to keep up and in the leaving that is prevalent in relative to the camp in all the stock marts. All that is necessary to keep up and all on board landed without accident. The leaving the leaves and the stock marts. All that is necessary to keep up and all on board landed without accident. The leaves are supplied to the leaves and the stock marts. deserve the reputation that has been achieved. Good Hope is a free seller. The company has taken over the contract from the parties who were sinking its shaft, and work will be pushed with all rapidity. The shaft is down a distance of 40 feet, and there is two feet of ore in the bottom. There is some inquiry for War Eagle, and the stock seems to be a favorite with those who buy for the purpose of investing. It is the opinion that with over \$1,000,000 worth of ore in sight, it will not be long

The Most Prevalent Trouble of the

Century.

It Attacks People of Both Sexes and
All Ages—A Complete Breakdown

Follows Unless Propert Measures

Worth of ore in sight, it will not be long ere the company will begin to ship, and not a great while thereafter till it will be paying dividends. There is considerable dealing in Deer Park and as the development work is progressing it is thought that it will not be Follows Unless Prompt Measures for Relief Are Taken.

[From the Newmarket Era,]

Probably the most prevalent trouble

[From the Newmarket Era,]

Probably the most prevalent trouble

[From the Newmarket Era,]

Probably the most prevalent trouble

[From the Newmarket Era,]

[From the Newmarket Era,] an end. One broker quoted this stock CODES: Bedford McNeill. A B C and

The development in the vicinity of Ymir continues to be of an important character, and it is anticipated that the Josie, the Poorman and the Nickle Plate. Among the ethers are a number which for surface showings have scarcely been surpassed in the camp.

Besides its holdings around Rossland, the corporation has the Whoop-Up, next the Velvet on Sophie mountain; the Argentuel group, on Salmon river; the Algonquin group, near Christina lake; a group in East Kootenay and another on Wild Horse creek, adjoining the Ymir.

Mal condition. One such sufferer who has regained health gives her experience for the benefit of those less fortunate. The several companies that are incorporated there including the Dundee, the Kenneth Minng company, the Canadian Pacific Exploration, limited, and the Wild Horse, all have properties of generous merit, and the sales of shares of these companies continue to be satisfactory, but the transactions are principally in London.

More Pure Blood Plentifully Supplied With Red. Corpuscles.

Celety Compound keeps the Life Stream in Perfect Condition.

Mrs. Hopper Uses the Great Medicine and Is Made a New Women.

It Brought Perfect Health Alter Al Other Medicines Failed.

Whole District.

Wells & Richardson Co., GENTLEMEN: - With very great pleasure and satisfaction I wish to add my testimony to what has already been said in favor of Paine's Celery Compound. For a very long time I suffered from general debility, nervousness and run down system. Having heard of Paine's Celery Compound I determined to give it a trial, and I am happy to say it has done for me more good than I can express. For ten years I doctored with other medicines without any good results; but icines without any good results; but after using Paine's Celery Compound I am perfectly restored to health, can eat well, digestion is good, and my sleep is sweet and sound. Altogether I am a new woman. I always recommend Paine's Celery Compound to my friends. Yours very truly,

Weekly Stock Letter.

until such time as the danger of fur-was not necessary to gather it in from ther snowslides is abated.

The most important mining news of the week is the information that the Evening Star..... brokers but little, if any. It was the British America corporation has pur- Gertrude...... same way with the Columbia & Koote- chaser the Columbia and Kootenay. Giant...... poration will be looked after by General Charles Warren and R. Dalby Morkill.

The Steamer Kootenay Strikes a Subclose corporation and the stock was held close corporation and the stock was held close corporation. The steamer Kootenay, while making a by a few, and as a result the brokers being one of the biggest things in the

NAME.	Par value.	Price this Week.	Price last week
Arlington	. \$I 00	\$ 12	\$ 12
Butte	I 00	011/2	017
Colonna		22	22
Commander	I 00	18	18
Deer Park	I 00	12	12
Dardanelles	I 00	15	15
Dundee	1 00	75	75
Elise	I 00	3	3 7
Evening Star	I 00	7½	7
Great Western	1 00	91/2	9
Iron Colt	I 00	15 36	15
Iron Mask	I 00	36	34
Ivanhoe		3	3
Tosie	I 00	30/	3 0
Kenneth,	I 00	25	25
Keystone	1 00	20	20
Le Roi	5 00	8 00	8 00
Lily May	I 00	20	20
Monte Cristo	1 00	23	23
Novelty	1 00	5	5 2
Palo Alto		21/2	
Peoria		3	3 12
Poorman	I 00	12	Service Control of the Control of th
Silver Bell	I 00	3 1 10	1 05
War Eagle Yankee Boy	1 00	3	1 05

ROSSLAND, B. C.

FOR ENGLAND slide about 200 feet and was severely bruised during the rapid trip. THE STOCK MARKET Kennedy Bros. & Purgell Rossland Mining Market buried to his armits in the snow. Stock Quotations Corrected Weekly by DICKINSON & ORDE,

ROSSLAND, B. C. P. O. Box, 631. Codes: A B C, Moreing & Neal's, Clough's. Cable Address: "Dickinson."

FEATURES OF THE WEEK. The stock market during the past week has been quiet, some of the standard The stock market has continued steady stocks having dropped several points, notably Poorman, Josie and West Le Roi. Hence the Commissions Received for the past week. Iron Mask, Deer The stocks most in demand have been Iron Mask and Virginia. If holders of by the Brokers Were Small—War

Eagle a Promising Stock to Buy.

Work is being vigorously pursued on

Work is being vigorously pursued on

The movement in the stock market the Good Hope. The shaft is now | For reliable information about the mines of British Columbia, write to us. during the past week has not been as down 40 feet and is being rapidly pushed We have agents and correspondents throughout Canada, the United States and

ation, left last Tuesday for England, to his bunk and blankets were in the same lively as it should have been when it is Josie..... 31 8½ Monita..... 15

SNAPS FOR THIS WEEK, FEBRUARY 10. We offer this week subject to a previous sale the following: 10,000 Deer Park, The corporation has its offices in the building formerly occupied by Dr. Bowes as his hospital. W. A. Carlyle, the present provincial mineralogist, who has a constant the rowition of mining supering.

The steamer Kootenay, while making a few, and as a result the brokers made no commission out of the transpact to a previous sale the following: 10,000 Deer Park, the borders of the steamer Kootenay, while making a long one of the biggest things in the borders of the corporation has its offices in the building formerly occupied by Dr. Bowes as his hospital. W. A. Carlyle, the present provincial mineralogist, who has accounted the rowition of mining supering.

The steamer Kootenay, while making a long of the brokers of the transpact of the transpact of the steamer Kootenay, while making a long of the brokers of the transpact of the transpact of the steamer Kootenay, while making a long of the brokers of the transpact of the transpact of the steamer Kootenay, while making a long of the brokers of the transpact of the transpact of the steamer Kootenay, while making a long of the transpact of the transpact of the transpact of the transpact of the steamer Kootenay, while making a long of the brokers of the transpact of the transpact of the transpact of the steamer Kootenay, while making a long of the brokers of the transpact of the transpact of the steamer Kootenay, while making a long of the brokers of the transpact of the steamer Kootenay, while making a long of the brokers of the steamer Kootenay, while making a long of the transpact of the transpact of the transpact of the steamer Kootenay, while making a long of the brokers of the steamer Kootenay, while making a long of the steamer

The Stock Market

Latest information furnished weekly by

E. DEMPSTER & CO. (One of the oldest established firms in Rossland.)

ESTABLISHED 1895.

43 East Columbia Ave., Rossland, B. C. P. O. Box 25.

CODES: A B C, Moreing & Neil's, and Clough's. Cable Address: "MEDOC."

This week we submit the following subject to previous sale. 5,000 Deer Park, 11c; 2,000 Great Western, 9c; 5,000 Iron Mask, 40c; 3,000 St. Elmo, $4\frac{1}{2}$ c; 5,000 Red Mountain View, $4\frac{1}{2}$ c; 10,000 Good Hope, $3\frac{1}{2}$ c; 5,000 Evening Star, $7\frac{1}{2}$ c; 1,000 Homestake, $5\frac{1}{2}$ c; 10,000 Giant, $3\frac{1}{4}$ c; 1,000 Poorman, $12\frac{1}{2}$ c. A STEADY DEMAND CONTINUES.

For stocks of merit, consequently we would suggest that holders of such stocks communicate with us if desirous of selling, as we experience no difficulty in placing same immediately, if price asked is at all under, or consistent with, the

placing same immediately, it price asked is a statement to the public market quotation.

The directors of the Salmo Consolidated are issuing a statement to the public and present shareholders, that in view of the fact that their No. 2 shaft, as it approaches the 100-foot level, demonstrates that the properties are leaving the stage proaches the 100-foot level, demonstrates that the properties are leaving the stage of prospect, and assuming that of the mine, they deem themselves justified in withdrawing the stock at its present price on the 20th day of March, and replacing withdrawing the stock at its present price on the 20th day of March, and replacing it on the market at an advanced figure, consistent with the amount of ore in sight. The demand for this stock, which has always been good, should now increase.

We will wire our acceptance, when same is possible, to those who send us a statement to the public market at an advanced figure, consistent with the amount of ore in sight. The demand for this stock, which has always been good, should now increase.

We solicit the patronage of the investing public, for the reason that we spare no pains to secure accurate and reliable information, and are in the position to

furnish all stocks at most favorable prices, being in daily telegraphic connection with Eastern Oanada, England, and the United States.

Developed and partially developed properties with reports submitted for ap-

VERBUM DAT SAPIENTI. THE OPPORTUNITY OFFERS

which is located in the south beit, is not being developed and there is apparently no reason for the sudden interest that is being manifested. It is thought that there is a deal on for the control of the property and hence the sudden interest that is manifested in its shares.

The development in the vicinity of

PROVINCE OF BRITISH COLUMBIA,

No. 3.

In the Supreme Court. In the matter of

GOLD MINING CO.

Limited Liability, (Foreign). In Liquidation.

The Undersigned Official Liquidator

Will sell by tender,

Subject to ratification by the Court.

The property known as the O. K. Mine and the buildings belonging to the said company. Also the entire mining and milling plant of said company, the whole situated on the south slope of O. K. Mountain, in the Trail Creek Mining division of West Kootenay, Province of British Columbia. The claim is surveyed and crown granted and known as the O. K. fraction mineral claim, official number 678. The property is about two and one-half miles west of the city of Rossland and close to the main wagon road and Red Mountain Railroad, both leading from the city of Rossland to Northport in the State of Washington.

The O. K. ore is largely free-milling, and to work this property the first stamp mill in the district was erected. That mill, a five stamp one, is now partially dismantled, (being superseded by the new ten-stamp mill) and the mill, engine, boiler and crusher, not being further required, may be tendered for separately. The O. K. mine has been operated since 1893 and was a producer from the start. From January 14th to June 19th, 1897, 2472 tons of O. K. ore were milled, exclusive of several hundred tons of custom work for adjoining mines. The O. K. property is favorably situated for every mining purpose and for the development of a large custom trade for the mill. The new ten-stamp mill is thoroughly equipped for the economical handling of ore. It is connected with the mine by a 600-foot gravity surface tramway, with 20 wire rope carrying rollers, etc., complete, the elevation of the workings being 200 feet above the mill, one 3-wheel brake, with 650 feet %-inch steel wire rope, two self-dumping ore cars 18-inch gauge. The mill contains two 50-horse power Standard tubular boilers, each containing 54 12-feet tubes, an 85-horse power Corliss engine, one 10-stamp mill, one No. 6 Blake crusher, one grizzly 4 x 10, 3 x 3/4 iron, two Challenge automatic feeders, one overhead Crawl with iron track, one 1-ton Weston differential pulley block, one gold retort, with cover, wedges and condensor pipe, one Rand straight line, class C, 12 x 18 air compressor, capable of running four drills, one 28-inch x 8 feet air receiver, one No. 7 Miller duplex pump, three 6-foot Fraser & Chalmers' Frue vanners, plain belts, one 4-cone hydrometric sizer, one Woodbury concentrator, one bumping table, extra amalgamating plates following concentrating table, and one Fraser & Chalmers' ore sample grinder, etc.

10-stamp mill, but designed and built to accommodate 25-stamps, engine and boiler house, office building, mess room, cook house and store room, manager's residence, also old stamp mill building, bunk house,

The development consists of three main tunnels, with one winze and numerous drifts, together aggregating over 1,500 feet of work, which is entirely confined to one corner of the property, at least two-thirds

machinery and buildings, (2) for the mine, old buildings and 5-stamp mill, (3) for the new 10-stamp mill and plant and all new buildings connected therewith. The liquidator reserves the right to accept or decline any tender, and to withdraw the property from sale at any time, and the further right to fix a reserve price upon the property and to make such other conditions as may meet with the sanction of the court.

formation obtained from the undersigned.

PLEWMAN, ROSSLAND. Bedford, McNeill's Code.

BUILDINGS.—The principal buildings include the following: The new mill building, containing of the claim being as yet unprospected. Tenders are now invited for the sale of the property, (1) as a whole, including mine, entire plant, The property is open to inspection, but an order for that purpose must be obtained at the office of the liquidator, 3 Imperial Block, Rossland, B. C., where an inventory can be seen and any further in-RICHARD PLEWMAN, TELEGRAPHIC AND CABLE ADDRESS-OFFICIAL LIQUIDATOR. Yours very truly,
Mrs. Hopper, Thornhill, Ont.

nd in solid Work of r Queen.

FOSTER. OUSE, Jr. C. FINCH. CHMIDT.

CO

umbia. \$1 each;

or; EDWARD wner; Hon. . HAYWARD, er; LEO. H.

ble. EEN"

Cariboo

B. C.

D, B. C.

Shares,

Mining Co., Ltd. ssland, B. C.

Use Clough's and Bedford McNeill's Codes.

Rossland.

can make money

TATIONS. Kettle River..... 15 Keystone...... 20 La Regina..... 5 Rossland Green Mt. 13 Smuggler, Fairview 173

Winnipeg-Eureka,. White Bird..... Yale.... of stocks for sale

Waneta & Trail..

h me; then they will ng fire, PLEWMAN-

Rossland, B. C.

I Block

TERS COLUMBIA d Stocks RLES

RFIELD BROKER, - - Rossland

for information. **OFFERS**

ind Sold at Market

1½c.; 5,000 Evening leer Park, 11c.; 1,000 50,000 Ontario, 1/2 C.; 4.500 Linton, 3½c.; 2½c.; 10,000 Monte-; 3,000 Dardanelles, A Temporary Lull After Unusual

MACDONALD'S VISIT

Precautionary Work Undertaken in the Mines-The Le Roi's Shaft-Ore Shipments Aggregate 1,290 Tons-News From All Over the Camp.

[From Sunday's Daily.] Following after the unusual activity caused by the operations of the British American corporation, the past week was somewhat quiet in mining circles.

doing more or less precautionary work and Robson. The negotiations were along the lines suggested by Mr. Macdonald, who, by the way, was much pleased with the general condition of brokers. The consideration was \$50,000, affairs, and was no less impressed with and of this sum \$10,000 was paid down, the courtesy which he received at the and the balance is due in payments exhands of the mining men of the camp.

steadily continuing. The Le Roi's main expended so far in developing the propshaft is down 665 feet, and the War erty and it is in pretty good shape, and Eagle has commenced driving to the 700- those who have examined it say that is mere surface scratching, but the re- not have done so had they enough money depth the ore bodies of the camp im- they had at their command. There is a prove both in size and value.

Whoop-up on Sophie mountain and an per, the principal value being in gold. option on Edward Haney's interest in the Legal Tender. Several other transactions are pending, but have not been

consummated. The ore shipments for the week aggregated 1,290 tons. Of this the Le Roi | ria, where they attended the sitting of furnished 1,000 tons, while the War the supreme court. The case before the Eagle's quota was 135 tons. The Centre Star contributed 75 tons and the Iron Mask 80 tons.

set No. 2 continues to become more two properties. The court declined to set No. 2 continues to become more grant the application, and the injunction strongly mineralized and better defined remains in force. The Centre Star, as depth is gained. In this portion of however, was allowed to make another the property it is certain that there is a application. large ore chute in the immediate vicin- The present action is one of the comity of this shaft, and that it will not be plications growing out of the contest for long ere it will be encountered in the the possession of the ledge in question. present shaft. In the tunnel the ore body | Early in October, it will be remembered, is clear and well defined, and competent | the winze from the main tunnel level in experts who have looked at this portion | the Iron Mask encountered a drift from of the mine are of the opinion that this the Centre Star's tunnel, in a ledge withvicinity promises well. The man- in the former's side-line. Each comagement is greatly encouraged over the pany claimed the vein at the point where A Former Rosslander Tells of the

situation. The Le Roi.

The shaft, which is being driven to the 700-foot level, has reached a depth law, it could follow the ledge downof 665 teet, and progress is being made at the rate of about 10 feet per week. It is expected that the shaft will be completed, timbered and ready for use to the 700-foot station by about the middle of March. The chirments leaf made wards, even though it dipped into the pany claimed that the disputed lead had its apex upon its own claim, and that the 700-foot station by about the middle when it began opening up the vein. To of March. The shipments last week when it began opening up the vein. To amounted to 1,000 tons.

The Lily May.

seven inches of ore is met on the hang- claim the spur from the surface to the ing wall. It is understood that negotia- point where it joined the main ledge, tions are in progress for the sale of the yet from the junction downwards the property, and in the meantime develop- entire vein belonged to the Centre Star, ment work on an active scale has been since it was the prior location. relaxed.

The Mountain View.

The tunnel on the Mountain View, an additional 25 feet by Col. I. N. Peyton, who is heavily interested in the company. Encouraging values are being court. The appeal has not yet been fairly good till the mouth of the canyon fairly good till the mouth of the canyon as there are being court. The appeal has not yet been fairly good till the mouth of the canyon as there are being court. company. Encouraging values are being court. The appeal has not yet been fairly good till the mouth of the canyon as there are many strong copper and received from the ore body.

it is being pushed as rapidly as possible. shaft was undertaken, and had reached mit. Then, on September 22, 25 is 80 feet long, 14 feet beam, with 6½ shaft was undertaken, and had reached mit. Then, The intention is to continue the shaft a depth of over 300 feet, when the Iron men were hired to pack the feet draft, and when completed will be till a depth of 150 feet has been reached. Mask obtained an injunction restraining provisions and chattels to the edge of one of the finest boats of its kind on the

chute to the rear of the upper tunnel. prove its title to the ledge or otherwise, paid. Then two men and a boat were respondent Mr. Veach reported that the smelter the past week had it not The hearing just closed at Victoria three horses of the party were taken ally good values are being uncovered. been for the snow, which made the roads so heavy.

The Great Western.

development proper of the mine.

has as yet made no changes in its development.

The Deer Park.

to the north from the 200-foot level in ter. the shaft, and a good body of quartz has been met in the face of the drift, which is now in about 12 feet.

The War Eagle. Work has been actively commenced sinking the winze to the 700-foot level. The ore shipments last week amounted

The Centre Star. Development work is continuing stead- be run without a hotel adjunct. ily, and some little ore is being met.

The shipments last week amounted to 75

The Josie. Superintendent Long of the Josie is usy timbering and repairing the shaft, and development proper has been temporarily suspended.

The Coxey. Some little quartz is being met of late in the tunnel, but there is no particular change, although it is believed that the ledge is not far distant.

The Victory-Triumph. Arrangements are being made to commence operations upon this property

ANOTHER BIG DEAL. Big Four Group Has Been Sold For

An important deal, which has been in course of negotiation for some time past was put through Friday. By this deal the Canadian Pacific Exploration, of London, acquires title conducted through W. H. Corbould on behalf of the company, and the sale was made through J. B. Johnson & Co., the

J. B. Johnson, A. N. Paterson The development of the big mines is and J. E. Wise. There has been \$6,000 foot level. Other properties, too, are steadily reaching downwards. Compared to the exploration of other districts, this to the exploration of other districts, this were reluctant to part with it, and would sults have been most satisfactory, as to carry on the work of development, demonstrating the theory that with but this would require a larger sum than strong and well defined vein of ore on The only deals of importance during the property, and assays reveals that it the week were the acquirement by the goes \$30 per ton in gold, silver and cop-

A. H. MacNeill, representing the Iron Mask, and T. Mayne Daly, the solicitor of the Centre Star, are back from Victocourt was the application of the Centre Star to be released from the injunction secured by the Iron Mask, restraining The Sunset No. 2.

The ore body in the shaft of the Sundisputed ledge near the side line of the

the workings came together. The con-tention of the Centre Star was that the seemed to be an outcrop on the Iron Mask ground was merely a spur branch-The new shaft to the rear of the old ing upward from the former's ledge, which dipped into the latter's ground, and that while the latter ground,

junction restraining its neighbor from Rossland, dated Hootalinqua, N. W. T., this section with but little development operating the vein in dispute. The December 14, 1897. The letter states work done, which show rich bodies

was in regard to an application of the around the lake by way of a trail that An electric light plant is being put in, Centre Star to be released from this in- was as rough as a dog's hind leg. That and it is the intention of the company junction. The case hinged in consider- night Mr. Snoor and his partner camped to immediately commence the installing able measure upon the condition of the at a place where there was not a stick of of a cyanide plant for the treatment of bottom of the shaft which the Centre wood within four miles and had a cold the tailings of the stamp mill which are shaft. The task will be completed about Star had driven. The Iron Mask time of it. The next day the task of are at present being stored. This prothe end of the month. When it is fin- affirmed that the shaft had quit the packing the goods to Long lake was be- cess will, it is expected, almost double ished work will be commenced upon the lead, and was driven in country rock at gun and this occupied several days. It the output of gold per ton. Thirty tons its lower level. Considerable stress was cost \$30 to have the goods taken per day are at present being put through trains. laid upon this claim, as demonstrating across Long lake. The outfit was next the mill, and the amount can be greatly that the ledge at its normal dip does not moved with infinite labor to Deep lake, increased at very little expense as an Stoping is in progress in the upper approach the ore body in dispute, hence and it cost \$10 to have their belongings additional ten stamps will be added as level, and a considerable quantity of ore the ore body cannot be a part of this taken across this interesting sheet of soon as the cyanide plant is installed. is accumulating. The British American ledge. In support of its allegations the water. It was October 2d before Lake The next clean up will be made about Iron Mask introduced expert testimony Linderman was reached. A boat was the end of February. Mr. Veach said of the mine, J. W. Astley and Frank only one of the horses that could be found the mine had been sold to an English Davey. The defendant company pre- sail was set after chopping a way through syndicate. sented evidence in its behalf from R. some 400 feet of shore ice. The voyage

> cation to set aside the injunction, but the placer mines on the Hootalingua months' visit to New York and other received after the bottom of the shaf had been cleaned out so as to demon had been cleaned out so as to demonstrate its position as regards the ledge.

MATTER OF BUSINESS.

Commissioners Will Consider the Vic-80 tons. The new shaft house has been completed and operations resumed in the vicinity of Slower claims in the vicinity of Slower cl completed and operations resumed in the city hall to consider the request the shaft.

Sunk a shaft a distance of 15 feet, but capital in his company, and he says that they had not reached a sufficient depth to find the paystreak when the latter to find the paystreak when liquor license under which a saloon may was written. During the three weeks' will be begun as soon as the snow is off 5:00

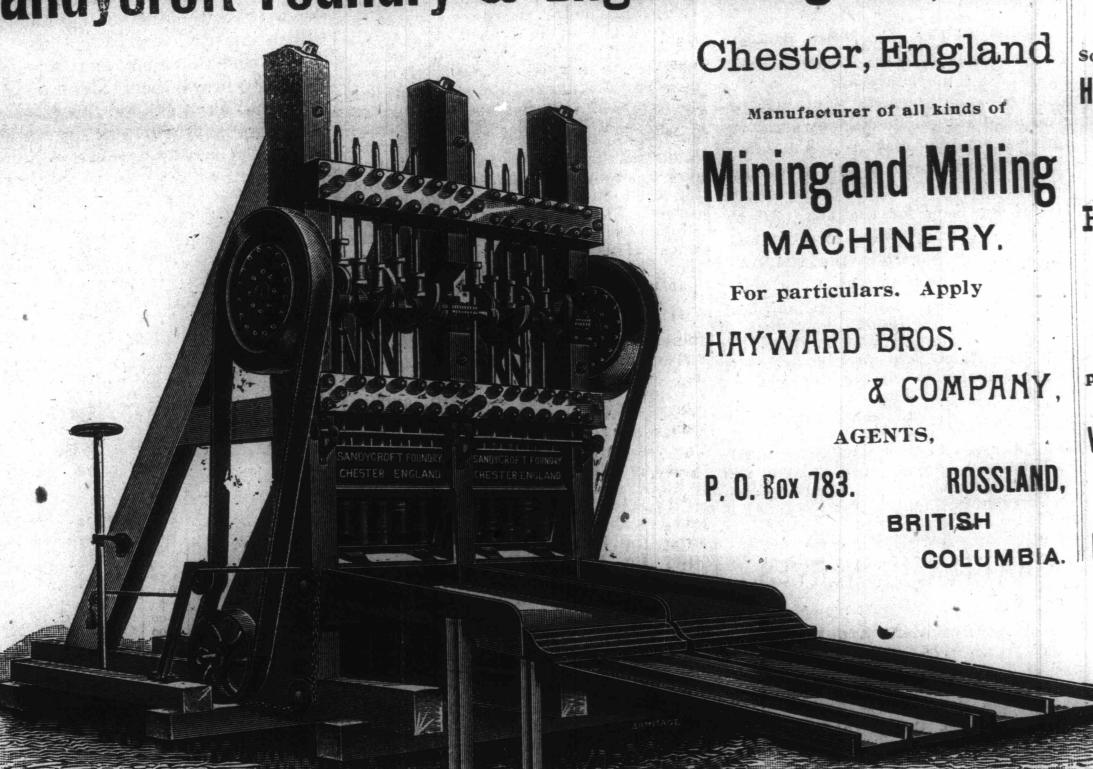
paid its license promptly. The tax is supplies. The theremometer was down bord for each size reach The shaft is down about 102 feet. A \$200 for each six months, and the to 52 degrees below zero, and the weath to 52 degrees be The shaft is down about 102 feet. A \$200 for each six months, and the pean promising body of gangue, impregnated promises as a result there is more inquiry than as a result there is more inquiry than as a result there is more inquiry than ever about the place and its mines.

Recent pean promising body of gangue, impregnated pean promise scarce, but that ever about the place and its mines. with copper ore, continues to be met. | be nearly \$15,000 per year.



BROS. & CO., Sole Agents for British Columbia, ROSSLAND, B. C. P. O. Box 783.

cial mining inspector, also something to do with the prevailing quietness, for most of the mines have been less, for most of the mines have been less for



HAYWARD BROS. & CO. P. O. Box 783, Rossland, B. C.

Sole Agents for____ Hardy Patent Pick Co., Limited,

Mining Tools, &c. SHEFFIELD, England.

Hayward-Tyler & Company Electrical and

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LONDON, ENGLAND, Pumps for Mining and all other purposes, Hydraulic Presses, etc.

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ROBERT HUDSON.

Trucks and Railway Tramming Plants. Mining Barrows, Kibbles and Skips.

LEEDS, ENGLAND.

Trip to Hootalinqua.

ABOVE THE KNEES

At Every Point of the Journey It Costs the gold and silver belt comprising

into the new northern goldfields are ing company, Referendum and Athasomething that all should consider before basca. The Fern, Northern Light and they make the attempt. They are some- Referendum are free milling proposibe well supplied with money in order to dized quartz. The Northern Light group successfully cope with them. G. M. carries values in the ledges at a depth of An attempt was made to arbitrate the difficulty, but it proved unsuccessful, and the Centre Star applied for an inand the heard, as sickness among the justices was reached, and then "gehenna com- gold propositions carrying high values. The Good Hope.

The shaft in the Good Hope has now eached a depth of 36 feet, and there is a Star was permitted to sink a shaft upon the contract of the contr reached a depth of 36 feet, and there is a Star was permitted to sink a shaft upon that the party waded in mud and water, pard railway depot will be completed two-foot vein in its bottom. The comview to discovering if possible the exact and succeeded in landing their outfit at for it is on the way from the Waterous condition of the ledge in dispute. The the scales, or the foot of the sum- Engine works, Brantford, Ont. The tug further operations at this point, on the Crater lake, a distance of about a mile. inland waters of British Columbia. Upraising is in progress in the ore sufficient work in the shaft sither to sufficient work in the shaft either to and for this task the sum of \$300 was Fern mine, is in the city. To your cor-About 50 tons of good ore is on the and that the work failed to establish the retained to transport the outfit across work at the mine is steadily progressing Crater lake, and this cost \$65. The and that large bodies of ore of exception-

Working has been commenced drifting Jamieson, Frank Loring and J. M. Por- down the lake was begun. After sailing through the lakes, down swift rivers and

he was going out to hunt some so that he could have something better than bacon and beans for the Christmas din-Finally he wishes his cousin a merry Christmas and a happy New Year.

FORTY-NINE CREEK. There Are a Number of Promising Properties in This Section.

NELSON, Feb. 4.-[Special.]-There is at present a great deal of interest being taken by mining men and investors in Large Sums to Have Outfits Ferried Forty-Nine creek and Hall creek, which, Across Small Lakes-\$200 For Three from present indications, bids fair to become one of the richest mining districts The difficulties encountered in getting group of the Bright Prospects Gold Min-

The Glasgow Mining Company. H. Marymont, the broker and mining W. F. CARSON, Traveling Pass-The court declined to grant the appli- through dangerous places they reached operator, has returned from a three oatmeal, bacon and sugar were \$1.50 per funds for carrying on the work of develpound; condensed milk \$1.50 per can, opment of the properties owned by the and butter \$2.50 per pound. One man Glasgow Mining company, in which he had a five gallon can of coal oil and has large interests. The company owns wanted \$200 for it. The only way that the Copper King in the Boundary coungoods could be gotten was when some one try, which adjoins the Mother Lode, and The license commissioners met Satur- was about to leave and then he would also the Bismarck and Bismarck Fracpreceding the time the letter was penned, the ground. The people of the eastern

Harris, Kennedy & Co.

Mining Brokers and General Agents.

ROSSLAND, B. C. P. O. BOX 328. We are in a position to negotiate the sale of some of the most promising operties in West Kootenay.

Stocks bought and sold on commission. Are prepared to act as local agents and keep the necessary office, etc., for Foreign corporations as required by the 1897 Companies act. Under bond if desired. Correspondence solicited.

Best English, Canadian and American references. Cable Address "Graham," Rossland, B. C.

ion Brewing Co., Limited,

ROSSLAND, B. C. they make the attempt. They are some-thing out of the ordinary, and one must thing out of the ordinary, and one must and show well defined lodes of rich oxi-

LAGER BEER

AND ALL KINDS OF CARBONATED BEVERAGES. Telephone No. 54, for Our Celebrated Bottled Beer.

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AND SOO PACIFIC LINE.

ROSSLAND, KASLO, NELSON AND ALL KOOTENAY POINTS.

Through Tickets to and from the Pacific Coast to Eastern and European Points Equipment unsurpassed, combining palatia dining and sleeping cars, luxurious day coaches,

Leaving Rossland daily (except Sunday) direc connection is made with C. P. R. Kootenay steamers at Trail for all points east and west. For particulars as to rates, tickets, terms, etc apply to any agent Canadian Pacific Railway

A. B. MACKENZIE, Agt., Rossland. enger Agent, Nelson.

E. J. COYLE, District Passenger Agent, Vancouver.

SCHEDULE.

2:00 10:00.....TRAIL.....7:00 12:55 1:15 3:15 11:15..ROSSLAND..6:00 12:00 m. License Inspector Harp has been busy hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states, he says, have nearly all heard of hundreds of miners were passing out states. collecting licenses for the coming six from Dawson and other points down the collecting licenses for the coming six from Dawson and other points down the months. There are now about 37 sa- river. Most of them had run short of has a brilliant future before it. The No's 3 and 4 are local trains between Trail and has a brilliant future before it. The No's 3 and 4 are local trains between Trail and has a brilliant future before it. The local trains between Trail and has a brilliant future before it. The local trains between Trail and has a brilliant future before it.



THE FAST LINE

SUPERIOR SERVICE.

Through tickets in all points in the United States and Canada.

Direct Connection with the Spokane Falls & Northern Railway. Trains depart from Spokane: No.1, west bound, 8:25 p. m. No. 2, east bound,

7:00 a.m. Tickets to Japan and China via Tacoma and Northern Pacific S. S. Co.

For information, time cards, maps and tickets apply to the agents of S. F. & N. and its connections or

F. D. GIBBS. General Agent, Spokane, Wash.

D. CHARLTON,

Ass't. Gen. Pass. Agent, No. 255 Morrison St, Portland, Ore.

Write for New Map of Kootenay Country.

C. J. WALKER,

108 Bishopsgate Street (Within), LONDON, E. C.

pean press. Rates quoted. Contracts at special

A MUCH NE

A matter that tention at the next lative assembly is Mater Misercordia This extremely wo been the means of culable amount of inhabitants of Ros rounding district. efforts of the sain lives are wholly de ing to the wants of and the needy, the end of Columbia av and furnished at a q More that \$6,000 raised entirely by butions of local peo vear ending last time no less than 2 mitted to the h the best medical able, and all the that the Sisters exception of an ap city council that w adequate to meet t maintaining it, th rely on private patients have, of benefits that they no sick or injured mission, no matte she may be, it is o are many deling quence, the hospit of upwards of \$4 marvelously econ management.

It is clearly the to promptly pay and to make an at \$1,000 until such priation is neces Rossland apprecia of this institutio have contributed wards its support, pected to do all maintain it. Th as much consider Province to hosp The necessary gra made by the hesitation.

SINCE THI

In September

lished the state and Scientific Pre suggested that th celebration of the California by Ja Coloma, El Doras 19, 1848. At that mended the sug the good results discovery of that sulted in the bu empires on the sides of the inte and gave a stimi ness on this cont of which are f day. The sugge cisco paper wa THE MINER, and commendations papers of the was carried out of San Francis hearty, widespr cord in the celel event than th Golden City is 1 with which it ol of importance shone all prev. casion. The fine ple of the Pacif part of the con of the Pilgrims was more wide in its effects. From the tim

> enormous aggr The entire sup the present tin From this it wi has produced i time of the disc a sum that quarter of the of the entire lowing the dis resulted a mil greatest up to had ever seen. be eclipsed by the Klondike discovery of g in the state. ery of gold on and subseque and Peace riv umbia, which discovery of Horse. The Columbia u about \$65,00 from the place the last two have begun

Marshall up to

put of gold i

The produ the silver the Province, C added greatly and the pe the discovery has been no material pro yet witnesse precious me avenue of quickened wonderful

ssland, B. C.

Co., Limited, ols, &c. ELD, England.

& Company ngineers, N. ENGLAND,

Rope Co., Ltd OOL.

nd all other pur-

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Map of Kootenay ountry.

WALKER, te Street (Within), DON, E. C. the Rossland "Miner."

nents of all kinds for Euro-

Contracts at special

(Editorial concluded from Page 4.)

A MUCH NEEDED GRANT.

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 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 end of Columbia avenue has been built and furnished at a cost of nearly \$13,000. More that \$6,000 of this amount was raised entirely by the voluntary contributions of local people during the fiscal year ending last November. In that time no less than 206 patients were admitted to the hospital and received the best medical treatment obtainable, 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 inadequate to meet the heavy expense of maintaining it, the hospital has had to rely on private aid. A number of patients have, of course, paid for the benefits that they have received, but as no sick or injured person is refused adare many delinquents. As a consequence, the hospital has incurred a debt of upwards of \$4,000, in spite of the marvelously economical and judicious management.

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 Rossland appreciates the great blessings of this institution. The people here have contributed very generously towards its support, but they cannot be expected 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. 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 mencelebration 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 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 busithe good effects

| Cautious. White column and proper in column and gave a stimilus to all sorts of busicolumn of stuff regarding the local poliline or strong the good effects

| Cautious. White column and stuff regarding the local poli| Column of stuff regarding the local poli| Colu 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 hearty, widespread and spontaneous ac- are at present sojourning at the Coast Vancouver may yet be seen glistening 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 doof importance and is said to have outshone all previous efforts on this oc- all concerned. casion. The finding of gold in California was as momentuous an event to the people 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 in its effects.

From the time of the discovery made by Marshall up to the end of 1897, the output of gold in California reached the enormous aggregate of \$1,000,300,000. The entire supply of gold in the world at the present time is only \$4,068,800,000. From this it will be seen that this state 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 resulted a mining rush that was the greatest up to that time that the world had ever seen, and which will scarcely be eclipsed by the present migration to the Klondike. In four years after the discovery of gold there were 250,000 men in the state. Then followed the discovery of gold on the Fraser river in 1859, and subsequently in Omenica, Cassiar and Peace river districts in British Columbia, which was followed by a later discovery of the placers on the Wild The total yield of gold in British 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

have begun to assume importance. 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, 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

industries were established. There was in the legislature.

since by over-speculation. augmented output of the Kootenays, Cotton out of public life. which is sure to increase many fold

DUTY, BUSINESS AND PLEASURE. Years.

will cut a very important figure.

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 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 While he is known as a supporter of the over many prominent politicians in the Government, he has always maintained a Opposition ranks, who are desperately fairly independent attitude in all de- anxious to sit at the political pie counter. bates in which he has taken part.

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.

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 cor-

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. 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

Besides all this, Mr. Davis cannot flat- be a metallurgist of ability and one who

Mr. Helmcken possesses all the qualifi- man of fairly good address, he could be mentary body. A native son of British House as he could in the editorial col-Columbia, he is known to every one umns of the Colonist, and with a seat in prominently identified with public life the cabinet and a salary of \$4,000 a year in the Province. He is a young man, and to fight for, he might even be induced that he is possessed of no little ability is to make an outright denunciation of 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 of the city of Victoria in the local house. | could use with telling effect in winning

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

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 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 parliaone, and will undoubtedly become a tion in this connection. They must firm a basis as is the rock of Gibraltar. sented at these ceremonies, and every suppose. Mr. Cotton is nothing if not is that Rossland will be a place region, 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

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 Governporation 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

THE coming summer will witness

THERE is every reason to believe that the 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 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

Extra-Provincial Company.

Dated 3rd February, 1898. 2-10-4t J. M. O'TOOLE, Secretary.

"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 certificertificate 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

Certificate of Improvements.

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

Certificate of Improvements.

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.

Certificate of Improvements.

Dated this 2nd day of February, 1898.

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

Presented at the City Council Meeting Last Night.

Saloons Without Hotel Fixtures Will Be Taxed \$350 For Each Six Months, in Accordance With the Wishes of the Licensed Victuallers.

the council Tuesday night at its regular cent over January, 1897. meeting by Geo. W. Richardson of the R. J. Bealey company, but action on the matter was deferred. A considerable grist of smaller business was disposed of. Several weeks ago, it will be recalled, J. Fyfe appeared before the council in the interests of a syndicate to be called company, which asked for a franchise to West Kootenay and return during the such well-known properties as the Duncompany, which asked for a franchise to west Kootenay and return during the dee, the Tamarack and the Ymir. Work to install a gas system in the city. Alcoming winter carnival. Tickets will be is actively in progress on the Nebraska though immediate action was requested, good coming on the 16th and 17th and Girl and the Big Two, which are being steps in the matter, and in the mean- going on the 20th. The Columbia & developed jointly by a tunnel and a time the new council had passed into Western has granted a similar rate good winze. The tunnel is now in 153 feet, time the new council had passed into western has granted a similar rate good and the face of it shows about four and power. Since then a new syndicate, to coming on the 17th and 18th and reached a half feet of well mineralized rock, combe known as the Rossland Gas company. be known as the Rossland Gas company, turning on the 20th. A rate of one and prising galena and carbonates of lead and of iron. Assays from the ore range one-fifth fare has been granted on the

ing in order to allow Mr. Richardson to official program: put in formal shape the proposition he desires, so that the council can deal with the project more competently.

The Sewage Question. trol had elicited nearly a dozen applications for positions in the new department. Among the applicants for the position of inspector was Thomas Brownlee, who at carnival committee, will be given at the present conducts the scavenger service Hotel Allan. as a private enterprise. Mr. Brownlee in another letter also submitted a proposition to the council, offering to reduce the cost of scavenger work and pay the mitted to continue carrying on his business as at present. Daly & Bell submitted an offer to do the city's scavenger work on the basis of 50 cents for four cubic feet or less and 121/2 cents for each additional cubic foot, which is just half the present charges, and about twothirds of the schedule proposed by the council. All the communications were referred to the health committee.

New Class of Liquor Licenses. conferred with the police commissioners mile and a half, with a descent of 2,000 relative to the request of the licensed victuallers that a new class of liquor licenses be adopted, recommended that here fide botels complying with the bona-fide hotels complying with the son, and gold and silver medals, prestatutes be granted licenses on payment sented by Ross Thompson. of \$150 for each six months, instead of \$200 as at present; and that saloons without hotel adjuncts be licensed at the rate of \$350 for each six months. The committee recommended that saloons running under the latter license must be at least 14 feet wide by 20 feet long and 10 feet high, with proper toilet conveniences. The report was adopted, and Alderman Edgren gave notice of his intention to introduce a motion changing the present bylaw in conformity

with the committee's report. Alderman Goodeve of the health committee, called attention to the fact that the city is supporting two or three sick and needy persons who are becoming a heavy drain on the community. One of these, now in the hospital, who has cost ship of British Columbia. Free for all. the city about \$250, and is not likely to improve rapidly, wants a ticket to the nectors' Snowshoe race. Prizes, silver east, where his relatives reside. A ticket would cost about \$70, and Mr. Goodeve was puzzled as to what action should be was puzzled as to what action should be taken. The council placed the matter entirely in the hands of the health committee, with power to act.

BOUGHT TWO LOTS.

The C. P. R. to Erect Handsome Offices

to attend the opening of the legislature. purchased the two lots at the corner of gold and silver medals presented by the Baker and Stanley streets from W. R. Hull of Calgary for \$10,000, and will erect jumps, open to all boys under 15, course age six ounces of gold to the ton. It is handsome brick offices on them. The on Spokane street. Prizes of the value expected that the mill on this mine will present offices of the company are too of \$10 and \$5. small for the amount of business trans-

A meeting of the South Kootenay Jeldness and others. Board of Trade is called for Monday afternoon at 3:30 o'clock to discuss the for the championship in the Palace question of memoralizing the Dominion skating rink. government regarding the erection of public buildings in Nelson. The present In the Palace skating rink. Prizes postoffice accommodation is entirely too valued at \$75, for best costumes and small for the amount of mail matter characters. handled, and the quantity of business transacted justifies the board in asking Palace Skating rink by the Mayor and that a new postoffice be erected. The Mrs. Wallace. government will also be asked to establish a mail service between Nelson and Fort Steele.

It is reported that the provincial government will at the approaching session make provision for the establishment at Nelson of a land registry office for the dence arrived here yesterday from the Kootenay district.

The ore shipments from South Koot-

enay through the port of Nelson for the past week amounted to 2,846 tons, and tion muddle here. expected that South Kootenay will pro- eation, and then petition the legislative nia group at Lytton. duce over \$15,000,000 in minerals in 1898, assemby to pass a special bill providing as the monthly totals will be largely in- for the chosen council to take their seats creased as soon as spring opens by the for the remainder of the present year, by addition of a large number of shipping which time there will doubtless be ample mines on which development work is material for a legal council. now being done. The figures for the Tenders are being called for the buildpast week were: Trail smelter (matte), ing of a 200-foot bridge across the main 80 tons; Hall Mines smelter (matte) 40 Kettle river at the head of First street. tons; Le Roi, 1,240 tons; Payne, 600 The bridge will cost some \$1,500. Work tons; Reco, 20 tons; Rambler, 45 tons; was started in cutting the bridge timbers Whitewater, 277 tons; Kootenay Ore yesterday. company, 324 tons; Last Chance, 80 tons; Black Diamond, 40 tons; Slocan Never before has there been so stod a Graham was killed today by the falling that Nichols, editor of The Province, is promoting the scheme.

ties as at present. The market during the past week has been of a steady and substantial character, with a good demand for stocks of merit. Poorman, panies of the Rossland camp, but as in many Josie, Iron Mask and War Eagle of the Trail creek, and Dundee, Fern and Athabasca of the Nelson district, were especially in demand.

Hugh Madden, brother of Ald. Madden of Nelson, is expected back from Dawson City this week. He is reported to have done well in the northern gold-

Output of South Kootenay. value of the mineral exports from South- company of your city. Any information ern Kootenay through the port of Nelson and working condition would be greatly amounts to \$1,439,363. During the appreciated by, month of January they amounted to A new gas project was submitted to \$1,193,458, an increase of almost 100 per

> THE WINTER CARNIVAL. Program.

(From Tuesday's Daily.) trip to Rossland from any point in and Quartz creeks, in the vicinity of the same purpose as the previous one, Spokane & Northern, good coming on from \$40 to \$60, and a test of the ledge and the two interests have amalgamated. the 17th and returning on the 21st.

Mr. Richardson appeared before the There are eighteen events on the pro- chute showed it to be 12 feet wide, with council last Tuesday and requested that his concern be enfranchised to install a most successful one in every particular. The several committees are busy attendgas plant here. He did not want, he gas plant here. He did not want, he gas plant here. He did not want, he gas plant here. The several committees are busy attendthat the showed the showed rest of high grade ore. Chas. Parker, who has the development of the property in hand, speaks very that he says gas plant here. He did not ward, he says, said, either an exclusive franchise or exemption from taxation, but merely the right to lay his mains in the streets. Action was deferred until the next meet-Action was deferred until the next meet-Action

skating rink at 7:30 p.m., Thursday, condition, and is being operated con-February 17, with the first of the series servatively and economically. Jos. L. of games in the hockey tournament, Dabney, the secretary-treasurer, bears a Communications on the sewage ques-open to all the hockey clubs in the prov-tion took up considerable of the council's line, for the championship of British ability. The company has sufficient time. The announcement that the Columbia and a silver cup, valued at funds at present to keep it going for the \$100, presented by the citizens of Ross- next nine or ten months, and of its administration purposes conducting the land, which must be competed for here treasury stock about 400,000 shares rescavenger service under municipal con- annually until won three times by the main on hand. The stock is meeting same club.

carnival ball, under the auspices of the

Friday, February 18, 10 a.m.—Curling bonspiel will begin in the Palace skat- give me some information respecting ing rink, open to all curling clubs in the the financial standing, etc., of the Rossprovince. The matches will be for the land and Trail Creek Mining and Develcity a percentage of the receipts, if per- championship of Kootenay and a silver opment company so that one may form medal for each member of the winning an opinion as to its suitability as a

Prospectors' Snowshoe Race, 1 p.m.-Prospectors' Snowshoe Race, I p.m.

Three miles. Course from the corner of by, yours respectfully,

N. O. WILDCAT. Columbia avenue and Washington street to Deer Park mine and return; wagon roads barred; free for all prospectors. Prizes, \$15 and \$10.

Ski Racing, 2 p.m.—Championship of Canada; free for all. Course is from the summit of Red mountain to the Black The finance committee, which had Bear compressor plant, a distance of a

> Coasting Race, 2:30 p.m.-For championship of British Columbia; on Davis street. Handsome trophies. Hockey Tournament, 3 p.m.-Second of the games for the championship of

British Columbia. Three Mile Skating Race, 8 p.m.-For the championship of British Columbia. Prizes consist of gold and silver medals. and a half. Open to all boys under 14.

Prizes of the value of \$10 and \$5. Fancy Skating Competition, 9 p.m .-Open to all. For the championship of British Columbia and a gold medal. Saturday, February 19, 10 a. m.—The Privileges of the Residents There Have finals in the curling bonspiel.

Snowshoe race, 1 p. m.—Championpectors' Snowshoe race. Prizes, silver business. He reports that Eureka is which must be competed for each year the ruling made by Judge Hanford of at Rossland until won three times by the same person; and gold and silver the United States district court for the medals presented by the citizens of district of Washington, which permits MIN

of Canada. Free for all. The contest permits the cutting of timber on the to take place on Spokane street. Prizes, reservation and also confers other Nelson, Feb. 5.—[Special.]—J. Fred. silver cup, valued at \$75, presented by the War Eagle Consolidated Mining and the Constructed at a company to be constructed at a Development company, to be competed for each year at Rossland until won It is reported that the C. P. R. have three times by the same person; and being made in the mines there, and the

Exhibition of Ski Running and Jumping, 2:45 p.m.—On Spokane street by O. Hockey Tournament, 3 p.m.—Finals contains the registration of the following

Grand Masquerade Carnival, 8 p.m.-

Presentation of Prizes, 9 p.m.-At

GRAND FORKS ELECTION. Attorney General Declares It to Be

GRAND FORKS, Feb. 6 .- Corresponattorney general's office at Victoria with reference to the recent municipal elec-

LETTERS TO THE EDITOR.

cases some time and no little correspondence are required to obtain the information requested, inquirers should not be disappointed if their letters do not receive an immediate answer. THE MINER can not undertake to reply by letter to inquirers.-ED.]

The Wild Horse. 1516 VALLEJO STREET,

San Francisco, Cal. EDITOR MINER-Sir: I should be glad if yoh would give any information re-NELSON, Feb. 8.—So far in 1898 the garding the Wild Horse Gold Mining

Yours faithfully, The Wild Horse Gold Mining company owns seven claims—the Nebraska Girl, the Big Two, the Big B, the Molly The Round Trip Rate and the Official F, the Commonwealth, the Red Lion, and the Whale-in the vicinity of Ymir, Nelson district, and about 30 miles in an The Canadian Pacific railway has air line from Rossland. The claims are granted a rate of one fare for the round located on Wild Horse, Bear, Porcupine

The carnival will open in the Palace The company is in excellent financial with a steady sale at 15 cents per share. At 9 p.m. the same evening, a grand All the promoters' stock is pooled.—Ep.]

In Hard Lines.

Rossland, B. C., Jan. 31, '98. EDITOR MINER-Sir: Would you please means of investment.

Your kind attention will be esteemed

The Rossland and Trail Creek Mining and Development company is in financial straits. It owes about \$900, and there is no immediate likelihood of its resuming work .- ED.

The San Francisco. Brandon, Man., Jan. 31. Editor Miner—Sir: Can you inform me in the next issue of THE WEEKLY MINER, what is the position of the Sar Francisco Mining company, and what are the prospects of the company for the future. Yours truly,

SHAREHOLDER. [The San Francisco Mining company has not been working its property, the San Francisco, since April last, when the company was entangled in a law suit. The resident agent, Smith Curtis, announces that this entanglement is now being satisfactorily settled, and he Boys' Skating Race, 8:30 p.m.—Mile anticipates that work may be resumed this spring. E. E. Lightcap, Winnipeg, is the secretary, and inquiries may be directed to him.-ED.]

AT EUREKA CAMP.

Been Considerably Enlarged. F. M. Wells, mining engineer, is here from Eureka, where he is established in saloons to be maintained in the town of GRO Ski jumping, 2 p. m.—Championship Eureka. This decision, it is said, reasonable cost. Steady development is good-sized body of ore has been encoun-Boys' Ski Race, 2:30 p.m.—With two tered on the second level that will averbe in operation by the 1st of April.

Notes From the Gazette. The last British Columbia Gazette extra-provincial companies:

The Byron N. White company, with capital stock of \$500,000; head office in Sandon, and Bruce White as attorney. Gold Hill Mining company, with a capital stock of \$500,000; head office in Rossland, and J. A. Macdonald of Ross-

Monarch Gold Mining company, with a capital stock of \$750,000; head office in Rossland, and W. A. Smith of the same place as attorney. Rambler & Cariboo Consolidated Gold & Silver Mining company; capital, \$1,-000,000; with head office at Kaslo, and

William Hastie as attorney. Following are the new incorporations: The Mira Monte Mining company limited, with a capital stock of \$100,000 divided into 100,000 shares of \$1 each.

divided into 350,000 shares of \$1 each. The object is to carry on a general mining business, and the head office is in

Vancouver Newspaper Scheme. VICTORIA, Feb. 7.-[Special].-It was class daily newspaper is to be started in Company's official brokers: Vancouver shortly by a strong company in which the Province Publishing com-TORONTO, Ont., Feb. 9.—James H. pany is heavily interested. It is said

KEEP YOUR EYE ON_

ROBINSON

THE NEW FREE GOLD MINING CAMP, 12 MILES WEST OF OKANAGAN LAKE, IN BRITISH COLUMBIA.

THE TOWNSITE OF 960 ACRES IS OWNED BY

The Canadian-American Gold Mining and Development Company.

The town is to be governed on a semi-cooperative basis. Civic government by commission and civic insurance. The "Guttenberg" system of handling the liquor traffic, etc., is to be tried.

This company also owns THIRTY-SEVEN mineral claims, or nearly 1,800 acres of mineral land. Twenty-five of these are free gold properties, eight. refractory ore gold and 4 silver-lead. It also owns 620,000 shares of the capital stock of five other mining companies operating in British Columbia.



Following are the names of the claims owned by this company:

Sadie B.	Anna Anderson Bonanza King Lucky Tom Carberry Prince of Orange GLEN ROBINSON GROUP. President Golden Chariot Glen Robinson Gwendoline	Canadian King Julia Anna Lily R. Doctor L. ALMA MATER GROUP Silver King Mountain Queen Mary F. Shiloh Golden Terry Rosebud	Alma Mat SHELTON GRO Inga Caroline Jack Rob JOSIE GROUP Iron Hill Josie Ohio True Blu
NERAL HILL OUP,	Golden Chariot	Mary F. Shiloh Golden Terry Rosebud	Josie Ohio

THE CANADIAN-AMERICAN COMPANY is capitalized at \$1,500,000, divided in 1,500,000 shares of \$1.00 each, fully paid and non-assessable. Treasury, 1,000,000 latest news from the Republic is that a shares. Full amount of Promoters' stock pooled till a dividend is paid.

OFFICERS: J. M. ROBINSON, President and General Manager; Dr. R. C. LIPSETT, Vice-President; T. J. Smith, Secretary; W. J. Robinson, Treasurer; and W. J. Shelton, Mining Superintendent. Head office of the Company-ROSSLAND, B. C.

The company is mining continuously, night and day shifts, on the Josie group and the Alma Mater group. There is a tunnel in 120 feet on the Alma Mater which is situated close to the company's townsite. This tunnel is running through highly mineralized rock, and it is the intention to crosscut the lead when the tunnel is in 200 feet. Mr. Watkins, a man of 25 years' experience in mining says: "I am satisfied that a large body of paying ore exists here." On the Josie group the last reports were that the shaft was down 95 feet and that they had started to crosscut the ledge where it is expected that a large body of ore will

THE TOWNSITE—At present a gang of men are at work putting up houses, stock warehouses, etc.; a large pack train has been put on to get in supplies and will run until a wagon road from the lake is made, a petition for which is being sent to the government to have the road built at once.

This company gives every promise of being the wealthiest and most influential mining concern on the American continent. Its foundations have been securely laid on the strictest of business principles, and it has reached that stage where failure is well nigh impossible. It has good properties—plenty of them—\$20,000 in cash in the treasury and upwards of

most 100 per cent. over the same period Grand Forks agree on a mayor and of 1897. From present indicators it is council, irrespective of property qualifications for the same period of 1897. From present indicators it is council, irrespective of property qualifications and the specific object is to acquire the California group at Lytton. The investor, who buys this stock now, will DOUBLE HIS MONEY within a The Yukon Gold Mining company, limited, with a capital stock of \$350,000, year, and his shares will be worth from \$5 to \$10 each inside of five years.

A Block of Twenty-Five Thousand Shares of Treasury Stock

Is now offered to the public at FIFTY CENTS PER SHARE. When this block is sold, no more of the Treasury will be offered for sale. Applications for shares will be filled in the order in which they are received. If the investment suits you, wire, or write to the

J. M. ROBINSON & Co.

_ 136 Columbia Avenue, ROSSLAND, B. C.

Two Doll OUR LONG

ROSSLANDE

A List of the Recently Bee in This Section Region-Price

London C LONDON, Jan. very little in the in regard to Britis last letter, but for for a very busy ticulars I send 7 moter is making the coming cam Parker are both this week taken avenue as a Lo companies in whi P. R. Ritchie h bia, en route for ests of the comp active spirit. I have this we of a company cal ries of British C capital of £100,00 Orphan Boy and Copper creek, Li 000. Mr. Ritchi between the buy case, but the

brought out uni

healthier conditi

of the Dawson C

I send you a r

minion Trading Turner-Pooley g have seen the ef explain the conn tlemen with this Canning Comb I am sorry to s form a great can to naught. I a prospect of their This week the Proprietary Oilf limited, has been firm. The capit I hear be true, periencing diffic capital they are A. L. Pearse is but it is notewor the shares of company have b I called in at 1 an Pacific Ex other day and w

specimen of ore Rico mine No. 2 hibited for some the Rossland This is one of th Columbia ore w London. The outlook promising but t far east and th Paris, generated have kept new and have made ous. The follow the latest Britis dike companies in addition to prospectuses ar sued to the season. They

erset House re

B. C. and Klondike Cha ited; registere Broad street bu ital of £2,000 mainly applies, British Colu & Agency com ov Dawson Lane, E. C.; Not to be seriou The Klondik tal £150,000 in business of launched. The Domini syndicate, lim £1 shares, to

financiers, etc The Klondik association, lin shares, to carr owners, merch fallen through The London agency, limite shares. The Canadi tal £150,000 in cure openings capital in Can The British Territories E ited; capital

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situated near

trict of Kett. British Colun The Rossla syndicate, lin shares. The Sticke Yukon Trans limited, capi Great inter way question ment that has made ar. route to Yuk upon in the The feature wonderful ac Canadian · partly to the but largely materially Klondike W.

> mence in a n Quotation We hear deal, and the ica corporat inal one. D