

ABOUT THE BIG BEND

Riches of the New Mining Country Described by J. C. Montgomery.

HIGH GRADE GALENA ORE

Prospecting Difficult Owing to Lack of Trails - Massive Ledges and Big Surface Showings - French Creek Placers Being Successfully Worked

J. C. Montgomery, who has been prospecting in the Big Bend for the past year, was in Rossland Thursday on business. Mr. Montgomery, who was in the Rossland camp in 1895 and 1896, is most enthusiastic regarding the country he has just left.

"Unless I am much deceived, the Big Bend is one of the coming mining districts of British Columbia, and I believe that in two years more it will support some of the best camps in the province," said he. "The bodies up there are tremendous. They range in width from three to 30 feet, and are often traceable for 10 or 15 miles. Often the ore outcrops directly on the surface, and enough pay ore could be taken out during the development of a property to pay the expenses."

"For the most part it is galena in quartz or arsenic, though in some parts the iron itself carries high values. In my experience so far, I have found that the trend of the ledges is from northwest to southeast, with a dip to the northeast, while the walls are either schist and silicious lime or else black shale.

Prospecting Difficult. "Prospecting is difficult through the lack of trails and the steepness of the hills, and there is considerable brush in most places. However, many of the more promising districts could be reached without great difficulty by either wagon roads or railroads. At present the only trail running into the country along the east side of the Columbia is the one that extends from Revelstoke along French creek, a distance of about 7 miles. Further than that one must plunge into the unexplored mountains or else take a boat up the river."

"Most of my prospecting has been along Downie creek, on the east side of the river, about 40 miles from Revelstoke, and a short distance below Death rapids, the head of navigation. With my partners E. N. Bonche and C. M. Carpenter, I have secured 13 locations in that country, and all of them are showing up in splendid shape. We are on Keystone and Lake View mountains, in the vicinity of the Grant group, which was bonded last fall for \$80,000.

Very Good Assays. "Four or five men are now working on the latter property, and I understand that a payment of \$50,000 has recently been made on the bond. I hear that assays from the workings show values as high as 400 to 1400 ounces in silver and \$140 in gold. The government will build a trail back from the river up to Keystone mountain, and the boys who have been working claims in this vicinity told me of the surface assays they obtained on arsenical iron that showed \$14 and \$20 respectively in gold and 100 cent copper."

The Roseberry. "Downie creek, farther down the river, is being worked by a force of six men, and the shaft is now down 50 feet. They intend to start a tunnel soon. There are already several carloads of pay ore on the dump, which, it is claimed, will average \$44. The ore here is arsenical iron. The company behind the claim seems to have plenty of money on hand and will develop the property in good shape."

High Silver and Lead Values. Mr. Montgomery brought down some remarkably rich ore from some of his Downie creek claims, which was sufficiently attractive to receive the most favorable comment from mining men wherever shown.

"I have three feet of that ore on the surface," said he, in explanation. "As you can see, it is massive cube galena, imbedded in quartz, and assays on it run from 65 to 115 ounces in silver and from 65 to 72 per cent lead. Some ore from the group has assayed from \$2.50 to \$14 in gold and 2 per cent copper, but in such cases the silver-lead values were proportionately lower. We have plenty of pay ore in sight, right on the surface, and I think that with the building of the new trail to Keystone mountain we can mine the rock and get it to the smelters for \$25 a ton, perhaps less. Pack horses at present are very scarce around Revelstoke, which is headquarters for the Big Bend. A pack animal hires at about \$15 a week, and I expect to take some horses back with me."

French Creek Placers. "The placers along French creek are being actively developed now under the management of Mr. Atkins, representing a Chicago company. About 40 men are at work along Fish creek, 70 miles up the river from Revelstoke, getting a ditch and sluices in shape to begin extensive operations.

"Between \$60,000 and \$70,000 have already been spent in developing the property, which includes nearly a mile and a half of land along the creek. A saw mill is in operation, and the monitors and other machinery for hydraulic mining are now at Revelstoke. The steamer 'Lytton' has been chartered to take them up the river as far as La Porte.

"The ground is rather boggy, but under the primitive workings so far carried on, it has yielded about \$5 a day per man. On the other side of the river at Smith creek, I hear that some 15 or 20 men are at work on the placer property there."

MINING NEWS FROM NELSON. Locations Near Head of Lemmon Creek - on the Tennessee. NELSON, Aug. 5.-(Special.)-W. G. Robinson of this city states that he and his partners have located a couple of fine claims on the Dewdney line near the head of Lemmon creek, and although under the top of the divide there is a sufficient quantity of water and timber in close proximity for all purposes. He states that the vein is 26 inches in width and carries a stringer of solid steel galena from two to five inches in width, which assays from 150 to 500 ounces in silver. The vein has been traced the

length of three claims with but little variation in quality and width. The owners will develop it with the intention of rawniding the ore during the winter months.

The Morning and Evening claims on Morning mountain are down 30 feet in a five-foot ledge, which carries galena averaging \$22.30 in gold. The company expects to sink the shaft 75 feet and then continue the tunnel to intercept it. This tunnel is now in 178 feet and 130 feet more will have to be cut to complete it. There are 25 or 30 tons of fine ore on the dump which will probably be shipped as soon as a wagon road can be built down Sandy creek to tap the Columbia & Kootenay road.

The Hamilton and Rossland Gold Mining company will, within a week or 10 days let a contract for a 150-foot working tunnel on the Tennessee or Wild Horse creek. It will give a depth of 150 feet on the ledge, a shaft on which is now down 50 feet. The ledge is 7 1/2 feet in width and although satisfactory assays have been received, the ore is steadily increasing in value. The company expects to be shipping next winter.

The miner who has been doing the assessment work on the Annie May on Forty-nine creek, today brought in another small sack of quartz which is rich in free gold. He says that the claim is in free gold. He says that the claim is showing up well and will pay from the grass roots.

NEW ROAD TO YMIR MINE

Will Aid in Development of the Black Cock and Other Properties.

Various Deals Being Negotiated in the District - Wood Co. to Clonidine for a London Company.

Ymir, Aug. 3.-(Special.)-Tenders are now being received for the construction of the wagon road from Ymir City to the Ymir mine, a distance of four and 6-10 miles. This road will serve an immense number of claims on Wild Horse creek, and will greatly conduce to increased development on many very valuable properties there. It will reach to within two miles and a half of the famous Black Cock mine, recently bonded to the Hall Mines company for \$70,000, and will therefore materially assist work on that property. At present eight men are employed on the Black Cock, and the work done so far is represented by two shafts of 40 feet and 15 feet depth, and a tunnel five feet by seven feet.

The Black Cock lead is a truly wonderful one and continues to show up as well as ever. In the new shaft, now in 15 feet, which is being driven on the ledge, the walls have not been found and the whole of the work is on pure ledge matter. Assays taken on the lead have ranged between \$44 and \$105 in gold and silver, and the last assay taken gave \$81 in gold alone.

The Black Cock ledge has been traced through four distinct claims. One is owned by the Lander, owned by W. Blair, Charles Derozier and Albert Burt, of Rossland, is a most promising prospect. It was located last summer by Derozier, and since then two shafts have been sunk, 15 feet each. A width of 100 feet of pay ore has been opened on, with indications of increasing width. The last assay taken from the surface gave \$36 in gold. The principal showing is in galena.

The same owners hold the Arizona, lying just below the Black Cock. Two distinct ledges are traceable through this claim, one of them, 5 feet wide, runs through the entire length of the claim, and a 20-foot tunnel has been driven into it. An assay taken from the ledge gave \$7.50, but high values are expected in silver and copper as well.

The Wilcox mine, situated about half a mile below the Black Cock, has been recently bonded to an English syndicate by Phil White, the owner. I understand that the amount of the bond is \$45,000. Some of the assays have been taken from this property ranging from \$100 away up to \$1,000 in free-milling gold. Here also there are two distinct ledges, one of which, 5 feet in thickness, runs high in galena, while from the other, 6 feet in thickness, the assays in free-milling gold mentioned above were obtained.

A shaft, at present down 45 feet, is now being worked on this lead. The property was located by Phil White, on August 6, 1896, together with the Bywater, which adjoins and is, I believe, included in the bond above mentioned.

Messrs. Julien and Audet, the locators and bonders of the Black Cock still own the White Quartz claim situated near the Black Cock. A recent assay from this property gave \$21 in gold. An extension of the White Quartz is the Larico staked by William Blair on the 8th May of this year. The Larico adjoins the Black Cock on the northwest.

Another group of claims on which a bond is in course of negotiation is the New Victor group adjoining the Arizona mentioned above. A shaft has been sunk 30 feet on a six-foot ledge and assays taken from it run from \$100 as high as \$300 in gold alone. The group is owned by Gillis and I hear that the group mentioned for this bond on the whole group is \$100,000.

Yesterday was a gala day in Ymir. The McLeod hotel, owned by the plor, was formally opened with a grand dance. Mr. and Mrs. McLeod, who were perhaps the first to do business of any amount in this town are deservedly popular here and the whole town turned out to share in the festivities and wish them success in their new enterprise.

A SALE AT GREENWOOD. Reported That Denver Parties Bought an Interest in the St. Lawrence. GREENWOOD, Aug. 2.-(Special.)-It was reported here today that William Tuttle, representing Denver, Colorado, parties, had bought an interest in the St. Lawrence claim. Deadwood Camp. This is in the immediate vicinity of the Mother Lode, owned by the Boundary Mines company of New York. The Mother Lode has the biggest underground showing of ore in the camp, whilst its surface showing is simply enormous. It is not claimed though that the St. Lawrence yet shares this distinction.

PILES CURED IN 3 TO 6 NIGHTS. Dr. Agnew's Ointment will cure all cases of itching piles in from three to six nights. One application brings relief. It is perfect. Also cures Tetter, Salt Rheum, Eczema, Barber's Itch and all eruptions of the skin. 35 cents. Sold by McLean & Morrow.

Nelson-Poorman Gold Mining Co.

LIMITED LIABILITY. INCORPORATED UNDER THE LAWS OF BRITISH COLUMBIA, MAY 25, 1897. "COMPANIES ACT, 1897."

Capital Stock \$250,000.

In One Million Shares of the Par Value of Twenty-Five Cents Each.

PROVISIONAL DIRECTORS: A. L. DAVENPORT, Nelson, Miner, President; J. FRED HUME, Esq., M. P. P., Nelson, Vice-President; ROBERT EWART, Nelson, Miner, Secretary-Treasurer; J. FRED RITCHIE, Rossland, Surveyor; HECTOR McRAE, Rossland, Miner.

BANKERS: Bank of Montreal.

SOLICITOR: John Elliot, Nelson, B. C.

HEAD OFFICE, - - - NELSON, B. C.

... PROSPECTUS ...

This company has been organized for the purpose of acquiring the Poorman group of gold-bearing properties, consisting of the Poorman, White, Hardscrabble, Hardup, Election and Myer, covering about 130 acres and situated in Nelson mining division of West Kootenay, B. C., and of vigorously prosecuting their development and enlarged workings of these valuable properties.

TERMS OF PURCHASE. It is proposed to purchase the above properties with mill, water rights and other plant, tools, etc., for the sum of Two million Dollars (\$2,000,000). The vendors accepting \$500,000 fully paid shares of the company's stock or cash in payment.

WORKING CAPITAL. The remaining 2,000,000 shares are to be set aside as working capital for development purposes.

TITLE. The Poorman mineral claim was crown granted February 7, 1891. Preliminary steps have been taken for obtaining a crown grant for the Hardscrabble. Crown grants for the remaining claims will be obtained as early as possible.

EXPENSES AND COMMISSIONS. The estimated amount required as preliminary expenses is placed at \$5,000, and a commission of 25 per cent is allowed to the promoters out of which the preliminary expenses and all other expenses in floating the company will be paid.

APPLICATIONS FOR SHARES. Subscriptions are invited for an issue of one million shares of the company's stock of the par value of twenty-five cents each. Applications are to be made to the company's secretary and no application for less than 500 shares will be received. Shares are to be fully paid on allotment to applicants. The provisional directors have each subscribed for 500 shares, excepting J. Fred Hume, who has subscribed for 1,000.

REPORT ON THE POORMAN. The following are extracts from the very full report of Messrs. Bewick, Moring & Co., mining engineers, of London, Eng.: The property is situated on the northern flanks of Teal Mountain, about two miles west of Nelson, and with an average of 1,500 to 2,500 feet above sea level. It consists of five claims with an area of about 130 acres.

GEOLOGICAL FEATURES AND VEINS. The rock occurring throughout the property is a hard mica-schist, traversed in several directions by eruptive dykes. The rocks are mostly concealed by heavy accumulations of detrital matter so that the outcrop of veins make very little display on the surface.

There are three known quartz veins intersecting the property, but only two of them have been operated on to any extent. One of these occurs on the Poorman, and has been proved, partly by operation and partly by trenching for a length of about 1,000 feet; but the property on the line of the vein has a length of 4,500 feet. Where proved, the thickness of quartz varies from three inches to five and six feet, and averages about two feet three inches.

The other vein alluded to is in the White. Where worked it has a thickness of about seven feet, including country rock. Along the hanging wall there is a rib of quartz varying from six feet to eighteen inches in thickness, and on the foot wall is a similar rib ranging from six to twenty-four inches. The intervening area is composed mainly of country rock traversed by stringers of quartz, which are sometimes thick and valuable, but the vein is worked from wall to wall.

CHARACTER OF ORE. The ore in all the veins has the same general character, and consists of milky quartz, mostly traversed by threads of auriferous pyrite with a little galena and chalcocite. Occasionally, when pyrite is not so abundant, the quartz carries a considerable amount of sulphides existing in the ore, which, when taken alone, run very high in gold. The gold is mostly "free." Only about 15 per cent of concentrates are produced in milling. The average value of about \$24.00 per ton, or 25 cents per ounce, is based on the present machinery there is a loss of nearly \$2.00 per ton in the tailings. Much of this doubtless could be saved economically with additional plant.

Assays of average quality show the value of the ore in the Poorman mine at \$4.00 per ton of gold and 55 cents per ton of silver. In the White, 93 cents of gold and 5 cents of silver.

WORK DONE ON THE VEINS. Most of the ground in the Poorman above the top level, affording about fifty feet of "backs," has been stopped away, but below that level very little stopping has been done, the late owners, who were stopped away, but below that level very little stopping has been done, the late owners,

For further information or shares apply to

ROBERT EWART, Secretary of Nelson-Poorman Gold Mining Co., Nelson, B. C.

ON WILD HORSE CREEK

Many Promising Properties That Will Soon Be Shipping Ore.

Lack of Transportation Facilities Impeding Development - Description of the Wren and Chahelias.

Ymir, Aug. 5.-(Special.)-In my last letter I sent you particulars of several of the more important mines and claims to be served by the new wagon road up the Wild Horse creek. Besides those, however, there are others lying farther up the creek to which the road will be of material assistance, although only reaching in part of the way. Among others, I visited the Wren, situated on the south fork of Wild Horse creek, about eight miles from Ymir.

The claim was located July 17, 1896, by R. W. Gilchrist, and has since been taken up by an English syndicate. Mr. Duncan, who is at the head of the syndicate, is now managing the property and directing the development work. At present the work done consists of a tunnel, 67 feet, now in 50 feet. The tunnel is driven on the ledge, the width of which is as yet unknown, no walls having been met with on either side.

A considerable quantity of good-looking ore lies on the dump, the value averaging two or three feet thickness runs through the entire length of the claim and also through the Rainbow, which adjoins and is owned by the same parties. Besides this ledge, however, there are said to be four other distinct leads on the same property.

At present the work done on the surface for a good length of the Wild Horse creek, near the point where the wagon road bridge will pass over it, about one mile from Ymir. This property is owned by W. J. Southwork and D. E. Grobe. A ledge containing good pay ore and averaging two or three feet thickness runs through the entire length of the claim and also through the Rainbow, which adjoins and is owned by the same parties. Besides this ledge, however, there are said to be four other distinct leads on the same property.

As far as I can estimate next spring will see eight mines shipping ore, some of them being in a position to ship at the present moment. These are the Dundee, Ymir, Blackcock, Wren, Porto Rico, Wilcox, New Victor and Porcupine. These are sufficient to make a payroll large enough to maintain a town far larger than Ymir at the present moment. Signs of the boom are already appearing.

AROUND SLOCAN CITY.

Strike on the Boomerang - Investors Examining Lemmon Creek Property. SLOCAN CITY, Aug. 5.-(Special.)-J. D. Wallace, representing the London & Chicago Construction company, was in town last week looking over the coun-

try with the view to investing. It is understood that as a result some prominent Lemmon creek properties may change hands. It is indicated that several of the properties in that locality they will erect a concentrator at Lemmon creek townsite for their own use and for costumer work.

A rich strike is reported on the Boomerang property on a small creek tributary to the Ten-Mile. The claim was located by Messrs. Wright Bros., the original owners of the U. & I. group, but they could not find the true ledge at the time. This spring it was discovered in the bed of the creek which they then diverted slightly from its course and commenced work. The lead shows native silver, and appears to be wonderfully rich.

Hon. G. B. Martin had dinner in town

able to suppose that the parties who have given these sums have not done so without good and adequate reason, and with the full intention of making producing mines of them.

It is remarkable that four of these properties, the Ymir, Black Cock, Wren and Wilcox are now in the hands of English companies who have plenty of capital to back them up, and are conducting their development work on a systematic plan, whilst I know of two other English companies who are negotiating for Wild Horse properties. Several of the mines have already plenty of quantities of shipping ore on their dumps but have been waiting for better shipping facilities before making any output. The new wagon road will in part offset the required facility, and we fully anticipate that on its completion several of the properties described in my recent letters will enter the list of shipping mines.

All this cannot fail to have a great effect upon the future of Ymir. The mines upon Wild Horse creek are all dependent upon Ymir town and already the payroll from that vicinity alone is considerable. Wild Horse creek however, is not the only mainstay of Ymir. The new wagon road to the Porto Rico mine bids fair to open up a district far larger than Ymir at the present moment. Signs of the boom are already appearing.

Two accidents near Midway. Deer Hunter's Gun Goes Off the Wrong Way - A Miner's Mishap. MIDWAY, Aug. 6.-(Special.)-A serious accident occurred yesterday at a place distant a mile or two from Midway. James McLaughlin, a young man about 25 years of age, was going out deer shooting when his gun accidentally went off. The charge went through his right hand, passed diagonally across the body, entering below the abdomen and coming out some eight inches higher up, then injured the left side of his breast, and finally lodged in the muscle of his left arm. Dr. Jakes was promptly summoned from Greenwood to attend the sufferer, who, after passing a fairly good night, was today removed to the Greenwood hospital, where he will have the advantages of skilled nursing as well as surgical treatment.

At the Yellowstone claim, in Skylark camp, a miner named R. McCullough, well known at Spokane, had a narrow escape from very serious if not fatal injury. He was working at the bottom of a 30-foot shaft, but finding the air bad, he called out to be hauled to the surface. When about half way up he was over-

come by gas, and, losing his hold fell to the bottom of the shaft. He was at once brought to the surface, and soon recovered consciousness.

PAVED WITH GOLD. Winnipeg is a Formidable Rival of the New Jerusalem. WINNIPEG, Man., Aug. 7. -Some excitement has been caused by the discovery that five of Winnipeg's streets, recently paved, have a top dressing of gold bearing quartz. Mr. Henry, a mining expert and broker, made the discovery. The rock is from Keewatin, and the bottom of the shaft. Parties have gone to the quarry and assays will be announced.

BARCLAY SOUND ROUTE. Steamer Maude leaves Victoria for Alberni and Sound ports the 25th, 28th and 30th of each month. The Company reserves the right of changing this time table at any time without notification. JOHN IRVING, Manager. G. A. CARLETON, General Agent. Victoria, July 1st.

WILL examine and report on mining properties, superintend development work and render weekly reports if so desired. All reports strictly confidential. Have had eighteen years' experience in mines and mining; four years in the Trail Creek region; nearly two years in the Le Roi mine. Use Moring and Neil's code. E. W. Liljegrn, Ex-Superintendent of Le Roi Mine, P. O. Box 446. Rossland, B. C.

being men of little capital, having been unable to set aside a sufficient amount from the profits of mining to enable them to keep their development work sufficiently advanced, so that they ultimately arrived at a stage in which the available stops were nearly exhausted and nothing but development work could be done for some time. That appears to be the reason for parting with the property. At any rate it is a perfectly good reason for men in their position.

Before an adequate output of ore can be obtained, it is necessary to continue a tunnel which has been driven about twenty fathoms, but it needs to go fifty fathoms further, and this will cost about \$7,000. It will then be necessary to drive right and left along the vein to open up stopping ground, so that on the Poorman an expenditure, under good conditions, of about \$4,000 is required before a profitable output can be obtained. To work the vein by means of the shaft commenced in the mine is quite out of the question in view of the possibility of reaching a lower level by means of the tunnel shaft; 1st, because the cost of opening up ground by sinking would be much greater, and secondly, the working costs would be increased by hoisting and pumping. At the White the only work done is a short drift put into the hillside at an altitude of about 46 feet above the lower Poorman tunnel, and 270 tons of ore have been extracted. Of this quantity 50 tons were put through the mill, the remainder was on the ground at the mouth of the drift at the time of our visit. Here a deeper tunnel should be driven, the cost of which would be about \$3,000.

MILL. There is a 10-stamp mill in good order, but poorly housed. It stands about 20 feet vertically below the Poorman lower level. It contains: One Blake crusher, 1100 inches; ten 500 pound stamps; two "Challenge" feeders; three vanners. This machinery is actuated by a four-foot Pelton wheel driven by water, having about 200 feet head. The capacity of this mill should be doubled. To do this it will be necessary to make some addition to the water supply. This can be done quite easily. It will be necessary to introduce an improved tailings plant, so as to save some of the gold that now goes down the stream.

OTHER MACHINERY AND PLANT. In addition to the mill there is on the ground: One air compressor and receiver for driving three drills and about 2,500 feet of two-inch pipe leading up to the mine. This machinery is driven by the Pelton wheel. One rock drill; one hoist, 42 inches, with 6-inch drum geared 5 to 1; one vertical boiler, 32 feet diameter; one Knowlton sinking pump, 10 1/2 inch steam and 2-inch water with each suction and 3-inch delivery. Both hoist and pump are arranged to work either by steam or compressed air. Also a considerable length of rails and pipes of various sizes, from one-half to one and a half inches, and all necessary cars and tools to work the mine on the small scale it has hitherto been worked. The mine is equipped with a sufficiency of wooden buildings.

FUTURE WORKING. Besides completing the lower tunnel at Poorman, a deeper tunnel should be made at White. Under the necessary drifting along the lodes, which will take about six months, will be possible to obtain an output of fifty tons per day or 15,000 tons per year. The development work suggested would (provided no unforeseen occurrence interferes with the yield of the vein) at this rate of extraction, serve for between three and four years' output. The lower tunnel at Poorman is about 260 feet vertically above the mill, and the White tunnel about 70 feet above it, so that there are abundant "backs" for years to come that can be reached in the most advantageous manner.

ESTIMATED COST OF WORKING. When the suggested new works are completed, we estimate that the cost of working will not exceed the following, and probably be less: Mining, \$4.00; Milling, \$1.00; Superintendence, \$6.50; Sundries, \$3.50; Total \$6.00 per ton. Taking the net value of the ore at only \$2.00 per ton to allow for deterioration, there will be a profit of \$2.00 per ton, or \$20,000 a year on an output of 15,000 tons.

COST OF NEW WORKS, ETC. The cost of the extensions to the mill, and other works needed to enable the before mentioned output to be obtained, is estimated at \$22,000, as detailed as follows: Mine development, \$7,000; Ten stamps and accessories, with new building, \$10,000; Flume from sandy creek, \$3,500; Sundry works and payments, \$1,500; Total \$22,000.

VALUE OF MINE. From a consideration of the foregoing figures and of the circumstances surrounding the mine we are led to the conclusion that the value of the property may be safely taken at \$20,000. In fixing upon this value we make ample allowance for all the "what-ifs" attendant upon this class of mining. (Signed) BEWICK, MORING & CO.

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(LIMITED) Time Table No. 28, taking effect March 1st, 1896.

VANCOUVER ROUTE. Victoria to Vancouver - Daily, except Monday at 12 o'clock. Vancouver to Victoria - Daily, except Monday at 12:15 o'clock, or on arrival of C. P. R. No. 1 train.

NEW WESTMINSTER ROUTE. From Victoria for New Westminster and way landings - Sunday at 23 o'clock; Wednesday and Friday at 7 o'clock. From New Westminster to Victoria and way landings - Monday at 12:15 o'clock; Thursday and Saturday at 7 o'clock.

NORTHERN ROUTE. Steamships of this Company will leave for Fort Simpson and intermediate ports, via Vancouver, the 1st and 15th of each month at 8 o'clock. When sufficient inducements offer, will extend trips to West Coast points and Queen Charlotte Islands.

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