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d Miner.

ROSSLAND WEEKLY MINER.

Two Dollars a Year.

ROSSLAND, B. C., THURSDAY, AUGUST 12, 1897.

Third Year, Number 24.

It Was Produced at the Trail Smelter Last Night.

First Production of Refined Gold in British Columbia-After Many Ex-Smelter Is a Great Success.

The Trail smelter turned out its first he now expects to be able to deliver gold ingot last night. The interesting power in Rossland by November 1. event did not take place until a late hour, but it occurred in time for THE MINER to get the news, because it had a representative on the spot. A gold creek, of the Upper Sheep Creek disbrick weighing 250 ounces or a little district, was given in THE MINER of Sunover 20 pounds, was turned out. It day. S. F. Glisword, and claim, had an assay made Monday, and bears the initials B. C. S. & R. Co., got \$34.40 in gold. which stand for British Columbia Smeltng and Refining company. STRIKE ON O. K. MOUNTAIN Experiments have been in proweeks and much ground has been gone aver in arriving at the point reached last night. It was the first time refined gold has ever been produced in the Domin- It Is 8 Feet Wide, and an Assay ion, and it is therefore not only an event in the history of the smelter, but in that of British Columbia and Canada. Mr. Heinze has earned the distinction of building the first refinery north of the 49th parallel. There are only a few institutions of this kind in the United States. Some new methods in the process ing in six or seven days. In other words, refined gold, copper, and silver can be made available in that time.

a graphite crucible, and will probably be on exhibition in the Bank of Montreal here. To look at it makes one feel that we have a pretty good Clondyke right here in Rossland. The refinery of the Trail smelter will soon be producing a dozen of these 20-pound gold bricks every week.

Extension of the Le Roi Skip Shaft

being shut down two or three days in and will open the mine in a systematic school purposes. order that connections between the 500- manner. foot level and the new skip shaft could be made. The work was completed Sun- The Reached 1.000 Tons Last Weekday and things were in full blast Monday. The effect of the shutdown is seen in the falling off of the ore shipments for last week, the amount being only 1,500 tons. Now that the skip shaft has reached the 500-foot level, the mine will be able to produce more than ever. Heretofore no ore has been raised from this level except through the old bucket shaft. The skip shaft will now be extended to the 600-foot level. Twelve men will be put on the work, and it will be pushed as rapidly as possible.

D. S. COHEN IN TOWN. A Prominent Portland Man Looking

After Mining Interests. the Mountain Kee, two claims on Deer Park mountain, near the Deer Park

look over the work this morning. good price of wheat and the good price Western railroad to Rossland. It is

Find Ore Everywhere. E. C. Finch, manager of the Silver Queen Mining company, which has four claims in the Cariboo district, said Monthe supplies. They made an open cut to be repeated. into a sidehill and after covering this over started to tunnel into the sidehill They had only excavated a few feet when they struck a ledge. I had some we may know its extent."

Clearing a Site With Fire. A forest fire that cleared off eight or ten acres was blazing on Sunday afternoon at a point about a mile below the spreading by a force of men who had camp, where he has been arranging to the ledge. This 65 feet is part of a 100- tive or less promising than British 0. K. mine. It was prevented from been stationed around for that purpose. secure crown grants for the properties in foot contract. When the 100 feet are Columbia. why the ground had been cleared in this way, but the presumption is that the cleared makes group, and also lot the mines to the north are permission and say details concerning previous attempts to the ground that the permission is that the cleared makes group, and also lot the mines to the north are permission and say details concerning previous attempts to the same employed on the sa Webber as a site for the reduction works vicinity and thinks that the showing which the webber as a site for the reduction works vicinity and thinks that the showing company is not registered here and the will keep you well posted in the develop-

THE BIG ELECTRIC PLANT. The Right of Way Clearing Party at

Waterloo Landing. J. B. McArthur, secretary of the West Kootenay Light and Power company, returned Tuesday afternoon from Nelson and Kaslo. He says work is progressing most favorably on the big electric plant on the Kootenay river. The rock excavation will be completed in GRANTED FREE CONVOY RIVAL CASSIAR SCHEMES two more weeks, if no accident happens, and everything will then be ready for gaged on the excavation work. The right of way party are down as far as Waterloo landing on the Columbia Smelter Is a Great Success.

Water to landing the landing of the Trail river, and by September 1 will be in the neighborhood of Rossland. The poles are being got out at the same time the clearing is done. Sir Charles Ross says

> Cascade Assays Well. quartz on the Cascade, a claim on Iron day. S. F. Griswold, owner of the

gress at the refinery for several Vein of the Northern Prince Has

\$36 in Gold Is Obtained-Two Perfect Walls.

THE MINER is glad to be able to an-nounce that the crosscut tunnel started this duty. It is authentically stated that a gold rush should set in from eastsome time ago to cut the ledge of the that a letter has been received in the ern cities, in view of the great difficul Northern Prince, on O. K. mountain, city trom D. C. Corbin, of the Spokane ties of obtaining supplies. of extracting gold have been adopted in the refinery of the Trail smelter and this accounts for the delay in obtaining the of pay ore has been opened at a depth of this accounts for the delay in obtaining the refinery of the Trail smelter and the refinery of the refin actual results. It is believed now 80 feet. The Northern Prince is situa- shipping of goods to Eureka and other full of advertisements asking for subevery difficulty has been overcome, and that the refinery will be a great success. In the contract of the cont pany, V. Monier, manager.

the company to go lower down the hill vation camps, which would not enter and run the long crosscut. An assay British Colmbia. was made yesterday of a sample taken In response to a letter from the "Koot-Extension of the Le Roi Skip Shaft Completed.

The Le Roi has again started up after

The Council gave a note for \$600 for 90 days time, in payment for property purchased from the townsite company for chased from the townsite co

KASLO ORE RECEIPTS.

Largest in Kaslo's History. Kaslo, B. C., Aug. 8 .- [Special.]-Following are the ore receipts at the Kaslo

2011/00/12	station for the week en	ding August
	1897:	
	MINE. SMELTER.	Pound
	Ruth Everett	
	Ruth Pueblo	180,0
	PavnePueblo	700,0
	Slocan StarOmaha	330,0
	WashingtonOmaha	96,0
	Whitewater Everett	90,0
	Noble Five Pueblo	04,5
	Ibex Pueblo	30,0
*	Great WesternAurora	30,0

This is equivalent to 1,000 tons, the largest amount yet received at Kaslo in

ing results. Mr. Cohen will go out to side of Nelson. The line will cross the Columbia river at the point where the He reports great prosperity throughout Kootenay river empties into it, on an the farming districts of Washington and overhead cable, and will be built over Oregon owing to the great quantity and Trail and up along the Columbia & thought the work will be completed in

about six weeks. Since the Vernon & Nelson Telephone company completed its line between Rossland and Spokane the business has pleted between Rossland and Nelson day: "There seem to be ore bodies there will be a chain of telephone lines been making preparations to put in sup- B. C., via Spokane, Portland and Tacoplies for the winter, and with that end ma. Under the most favorable condiin view recently started a gang of men tions Rossland could talk to Portland, to making a root-house in which to store but beyond that the message would have

TO INSPECT THE JENNIE.

Slocan Country. H. C. Walters, of the Canadian Gold went 65 ounces in silver and \$2 in gold Fields syndicate, A. McGarvey, of Lonto the ton. This discovery, is 300 feet don, Eng., a stockholder in the Canafrom the main tunnel, where we have dian Gold Fields syndicate, and Duncan another rich body of ore. In fact, we McMillan, treasurerer of the Walters' have seven openings in the property and | Co., left Tuesday to inspect the Jennie, all of them are in ore which assays from a silver mining property near Kaslo, 54 to 118½ ounces. From 75 to 80 feet which is owned by the syndicate. away from tunnel No. 1 a lead has been Owing to the fact that silver is so low, struck that goes from 40 to 400 ounces in nothing much will be done with the silver and we have one gold assay that Jennie claim except to do sufficient gave 9 ounces. To return to the root- work to secure a crown grant. Later house lead, I will say that I have direct- on, if silver goes up, it will be further ed the men to sink on the lead so that developed. Mr. Walters will return to Rossland in a few days, but Mr. McGaron to his home in London, Eng.

Back From Cariboo Camp. C. C. Woodhouse, the mining engineer, f the mining properties there.

He Mutilated Notices of a Mining New Clondyke Excitement the Talk Company.

Grand Forks in Bond Will be Cared For by the City Constable-Opposed to Export Duty.

GRAND FORKS, Aug. 8 .- [Special.]-R. H. Farren now languishes in jail in this city as a result of defacing the stakes on the Elsie May claim, which he jumped last month on the ground that the Aurus Mining company, which owned the claim, had failed to take out their was fined \$20 and costs, in default of which further details are given elsewhich he remains behind prison bars. A Free Convoy.

The city council, as their last meeting,

from across 18 inches of clean ore, and enay Mining Exchange" at Nelson, B. this showed \$36 in gold and \$1.25 in sil- C., requesting that the council pass a ver. The ore shows a good deal of cop- resolution either in favor of or against

ORES OF ROSSLAND.

Exhibit Which Attracted Attention at Winnipeg to go to Toronto.

At a meeting of the city council held on Tuesday evening Acting Mayor Fraser pointed a committee to try and arrange velopment companies, but from what I for an exhibit of Rossland ores at the have heard, the respective managers of has a total value of \$80 per ton. forthcoming exhibition at Toronto. Yes- already one too many in the field terday Alderman Johnson called on A. B. Mackenzie, the local agent of the crowded and I feel sure that the courtesy sured that the road would give free car- ments are tried to the uttermost. ooo riage to the ores and would extend such oco other courtesies to the municipality of Rossland as might be necessary to make a first-class exhibit.

collection as this had an actual cash

value of \$20,000. telegram asking if the exhibit could be forwarded to Toronto to be exhibited at the Toronto exposition and he immediately wired the necessary permission. I has been suggested that a list of the mines of the district that are not repre-

sented in the exhibit be furnished by only been fair. When the line is com- Mr. Reed, and that ores from these be procured and forwarded to Toronto and added to the section which contains the all over the Black Fox claim. We have reaching from Nelson to Vancouver, Trail Creek ores. In this way the Trail Creek exhibit could be made the dominant feature of the mineral exhibit. All the arrangements for space, display and care of the mineral exhibit have already been entered into.

After the Toronto exhibition is over the minerals are to be taken to Otin order to enlarge the storing space. H. C. Walters and Party Start for the tawa and placed on exhibition at the Ottawa exposition, and later on perhaps at other fairs and expositions.

THE IRON DUKE. H. L. Lilienthal Answers Inquiries

Concerning the Property. A few days since an inquiry was re ceived at this office concerning the status of the Iron Duke property. H. L. which he purposes erecting in that there justifies high hopes of the future title to the property is vested in the ment of this new venture.

LONDON OFFICE OF THE MINER, 108 Bishopsgate Street, Within, E. C.

of the City.

the machinery. About 75 men are en- American Goods Coming Through H. Herschell-Cohen Confident He Will Put His Railway Through-Vancouver Smelter - Opening of the B. C. Section of the Stock Exchange.

> week has been the Clondyke boom, folquantities of bullion at 'Frisco. It has facilities necessary to make the mine a organization. Through the courtesy of license. Farren, since he relocated the been the great draw on the bills as well regular shipper.

The Dominion government are showing great wisdom in the way they have decided to furnish a free convoy for at once commenced to take measures to American goods passing through this it is noticeable that the leading Cancity to points south of here in the reseradian papers which find their way over THE MINER is glad to be able to an- vation, and the city constable; O. E. here make little mention of the Clon-

The crude ore can now be put through the entire process of smelting and refinthe entire process of smelting and refinthat the refinery will be a great success. O. K. mountain, southwest of the O. K. load through this secthe past, goods coming through this section in bond have been accompanied by
Gold Fields, limited, appears, capital Development work was started a government convoy, for whose service £100,000. It is intended to call up only last spring. An open cut was the consignees of the goods were com- five shillings per share, at first. I antiwailable in that time.

gold in the brick prolast night was melted in the crucible and will probable of the considerable body of decomposed and has accelerated the agitation of the considerable of the considerable was found. The assays from this phite crucible and will probable to pay a charge of \$5 for each trip. This has caused considerable "kicking," and a considerable body of decomposed and has accelerated the agitation of the auspices of the London and British Cowere sufficiently encouraging to induce proposition to build a road to the reser- lumbia Gold Fields company. No Brit-

> The Vancouver Smelter. The group in the city which have been for so long in negotiation with the city per, but no assay was made for this an export duty on ore, this body in- fathers of Vancouver, re the erection of mineral. The vein is eight feet wide, structed its clerk to inform the secretary a smelter, state that a smelter will be and both the hanging and foot walls are of the exchange that it was not in favor built and that they have already had

The Yukon boom is of much assist ance to the promoters of the Cassiar Concession's and the B. C. Development association. It is difficult to understand exactly to what extext these two ventures will be antagonistic. One would have thought that there was ample room and Alderman J. B. Johnson were ap- in the wild north for half a dozen dethese two enterprises think that there is

The C. P. R. offices in the city are Canadian Pacific railway, and was as- and patience of the heads of depart-

B. C. Mining Shares. There are many sinister rumors afloat concerning the Hall Mines company, day. He is prominently connected with the Rossland-Deer Park Mining company, which owns the Bald Head and the Mountain Kee, two claims on Deer construction of the telephone line.

THE TELEPHONE LINE.

Is to £5% and B. C. Galena mines £3% to £5% and B. C. Financial Trust, 10 per cent of shares paid, have been in the Kootenay country since to Talk to Nelson.

The construction of the telephone line of the telephone li Mines of British Columbia, brief par- the annual meeting of the company. A few days since Mr. Reed received a ticulars of which I sent you a long time D. D. Birks is in town on business ago, was published on Saturday last, connected with the Winnipeg and and I am promised early details regard- Eureka company's property. ing developments in the Cassiar coun-

at the office of his company, the Trans- terested. vaal Gold Fields, limited. He is enthusiastic regarding his mission and has promised me full particulars, re the Cassiar Central railway, at an early date. Mr. Stimson, of Toronto, leaves today

for Canada. B. C. Section in the Stock Exchange. We have at last a British Columbia section in the mining market of the London stock exchange. For some time past I have heard whispers that a coalition of jobbers was about to be formed with the object of making a market in the house of British Columbia properties, and on Monday I found from ininaugurate the "B. C. Market."

Lilienthal, one of the owners of the mine, arrived from Spokane yesterday and was seen by The Mines representative and seen by The Miner representative, and I believe, by Messrs. Stoneham & Mes- within a few days. gave the following account of the affairs senger, the well-known Westralian firm. of the Iron Duke: The Iron Duke is lo- Quite a crowd gathered round Mr. Pawle in the treasury and some of this will be while the incoming aggregates 40. A cated about a mile southeast of the O.K. and those who took up their pitch whim sold provided a fair price can be secured. majority of those going out were bound vey, after inspecting the Jennie, will go mine on the line of the Red Mountain on Monday, and watched the initiatory The property has been considered by ex- for the mines at Ymir, Kaslo and Slocan. railway. Three years' assessment work proceedings with keen attention, and it perts, who have examined it, to be one About 15 per day went to Northport and has been done on the property. This is thought that the small knot of mem- of the richest in the country, and the 15 to Spokane. A few went to Toronto, work consists of an open cut and a shaft. bers who at present constitute the new stockholders certainly cannot afford to Montreal and Chicago. Since the ex-In addition to this there is a 65-foot tun- market will ere long be augmented by see this property go to sale. is back from a visit to the Cariboo nel running under the railroad to tap recruits from other markets less attrac-

cleared ground is to be used by Mr. year and a half in Cariboo camp and Webber 200 and 100 are being used on these properties and the begins to fall. I think the tide of travel

brokers to the Yukon Gold Fields company brought out today. I have carefully studied the prospectus, and certainly should not put any money into the venture myself. The prospectus is scanty and shows signs of hasty com-pilation. It is fathered by the London & British Columbia Gold Fields company, of 3 Laurence Pountney Hill.

The meeting of the Bank of British
Columbia is to be held tomorrow, and I
shall hope to send you a brief account of

the proceedings by Saturday's mail. SLOCAN LAKE MINES.

Meteor Begins Shipping--Model Group's Good Showing. SLOCAN CITY, Aug 9.—[Special.]—The Meteor, the property of John A. Finch and C. L. Hoffmann, has a half carload of ore on the wharf and will make a LONDON, July 28. - [Special Corre- shipment this week. The situation of spondence.]—The great feature of the week has been the Clondyke boom, following the reports of the arrival of large which if it goes ahead, will furnish the

license. Farren, since he relocated the property, has been working in Wolf's camp on the Colville Indian reservation, so that the British Columbia officers could not lay their hands on him. A few days ago, however, he returned to Grand Forks and was apprehended by Provincial Constable Dinsmore. Farren pleaded guilty of mutilating notices and pleaded guilty of mutilating notices and pleaded guilty of mutilating notices and so the great draw on the onlis as well as in the news columns of all the dailies, both here and in the provinces, and people are yet under the impression that the Clondyke is a British Columbian river. The keen interest which this news excited in the breasts of speculators has caused the formation of a British Columbian market in the house, of pleaded guilty of mutilating notices and which further details are given elseof the ledge are most clearly defined and are traceable throughout the entire Mining accounts..... length of the three claims composing the

The Arlington is to be put in shape for large shipments after the road to the basin is completed. The management purposes doing a large amount of stoping work at once. The representative of the company owning the property, Frank Watson, made an inspection Friday last. Ruby silver, the first found in this locality, was discovered in one of the and your reporter found a very enthu-

erected by the Denver, Col., Smelting company at Roseberry before December mines all along the lake. This company The directors are all in favor of the will now get the handling of the product strictest economy. Several of them had of all the smaller properties and many lately examined the workings of the of the larger ones, tributary to Slocan

The Clondyke fever did not hit us very hard, although two or three decided to try their luck in the far north. Others may go in the spring if reports continue favorable. Some of the old pioneers who have been in Alaska before say they would not under any circumstances, attempt the trip during the winter. A. M. Beattie, general agent for Bur-

ton City and Roseberry townsites, is on a ten-day trip to the coast. Frank Watson and John Finch were in town on Friday making inspections

BURTON CITY NEWS NOTES. Gossip of Cariboo Creek District-An

Important New Discovery. BURTON CITY, Aug 9 .- [Special.]-Swan Bros. & Wright have made what high figures and held on should certainly promises to be the richest strike yet congratulate themselves. made in this camp on the divide between Cariboo creek and Slocan lake. They only. Colonel Wm. M. Ridpath is prehave uncovered a solid body of galena two feet wide for over 50 feet. The ore dent, C. F. Clough, treasurer and Chas.

George Clark, one of the owners of the Duchess and Chieftain, is down from the mine with some specimens of free gold quartz taken from the ledge on the Chieftain. Work is being pushed on

mine will be a shipper. F. G. Fauquier, government agent, is inspecting the wagon road and paying S. R. Reed spent several weeks in possibly an attempt to lower prices before off the men on two completed contracts. gathering an exhibit of the ores of Brit- the value of the recent shipment of A. P. Patrick, P.L.S., has received in- A Quebec Capitalist Invests in Some ish Columbia. In this exhibit were in- matte becomes known. Vancouver syn- structions from the Silver Queen com-

given space at the Winnipeg exposition, premium. Hall Mines are quoted at week and reports that the company will today, but will return in about a month. between Rossland and Nelson is making the favorable attential progress, and the line is now confair progress, and the line is now con-Head and so far have had very encourag- structed for a distance of five miles this papers of Winnipeg devoted columns of been brocked down to the space to descriptions of it, and one of been knocked down to £11/8, which Molly company, has returned to Burton the country generally, and thinks its the leading dailies stated that such a shows a fall of over £1/2 in a short time. after a three weeks' visit to the Lardeau. future will be a great one. The prospectus of the Golden Province | He goes to Trail in a few days to attend

> I. S. Freeze and T. G. Wanless, of Calgary, N. W. T., are in town and will Mr. Herschell-Cohen arrived this spend a few days at the Maple Leaf and week, and I caught him the other day other properties in which they are in-

As soon as the wagon road is completed to Mineral City Cariboo will be placed on the list of shipping camps. Mr. Townsend, P. L. S., of Rossland, arrived in town a few days ago and proceeded to Mineral City, where he is engaged in surveying an addition to the

'The Gunner." AFFAIRS OF THE ELISE.

Stockholders Will Probably Raise Money to Pay the Indebtedness. A meeting of the stockholders of the Elise Mining company was held last quiries in well-informed quarters that evening at the office of the company to day several jobbers were about to take try and arrange for the payment of the up their position on a certain part of the debts of company, amounting to about floor of the mining market and thereby \$2,900. Stock to the amount of 600,000 shares was represented, which is a ma-Clement Pawle, of Messrs. C. & A. jority. While the object sought to be business said: "As is usual at this time

The company still has 120,000 shares gers have numbered about 70 per day,

Pay Day at the Monte Cristo. The men were reticent as to the reason the Millie Mack group, and also for the mines to the mine Messrs. Moran, Gray & Co. are the to wake them productive.

New Management Gives a Good Account of Its Stewardship.

It Has an Enthusiastic Board of Directors Headed by Col. W. M. Ridpath - Other Interesting Mining

At a meeting of the directors of the Poorman Gold Mining company, of reek road, the affairs of the company since its Charles Liftchild, the secretary of the A 30-foot tunnel has been driven on company, THE MINER presents to its

This property was till the last election controlled by the War Eagle people. It has completely changed its management siastic board of directors, headed by The 100-ton sampling works to be Colonel W. M. Ridpath. The colonel intends to devote considerable of his , will prove of great advantage to the time to the exploitation of the claim. mine, and they recommended that before starting in sinking on the ore (of which there is a fine showing on the old workings) that the balance of the surface be prospected. This had never been done, the present workings being at the north end. As the Poorman is surrounded by the War Eagle, Centre Star, Le Rei, and Josie, there is every reason to believe that the Poorman has a number of veins that will pay to develop. The recommendation was adopted, and Colonel Ridpath was instructed to commence work at once.

The controlling interest in the Poorman stock was obtained for a tithe of its real cough the public forcing the stock upon the market during the past three months of dull times. As the gentlemen holding control would not part with it for many times the price prevailing lately, those who bought at

The claim is stocked for 500,000 shares sident, W. J. C. Wakefield, vice-presi-Liftchild secretary. Of the seven directors four are directors of the Le Roi company. It might be well to state that the Poorman is one of the few Rossland mines that have never been without shipping ore from the very surface. The this property and as soon as the wagon ore extracted in process of development and is completed to Blue Grouse this and shipped, it will be noted, has paid over 60 per cent of the total expense incurred to date.

WHITE GROUSE MOUNTAIN.

Promising Property There.

While here he purchased the Dela-

ware claim on White Grouse mountain. on the east shore of Kootenay lake. He also purchased an interest in three other claims in the same vicinity. Seven assays made of ore from the Delaware gave the following results: No. 1, \$58.54 in gold, silver, and copper; No. 2, \$77.92; No. 3, \$62; No. 4, \$66.90; No. 5, \$115.82; No. 6, \$25.04; No. 7, \$102.64. Some \$400 worth of work has been done on the Delaware. The intention,

when Mr. Roy returns, is to drive a 100foot tunnel, which will tap the first of the two ledges on the claim at a depth of 400 feet. The ledge is 34 feet in width and contains a well-mineralized section Mineral City townsite for C. J. Devlin, of 4½ feet. The other properties which Mr. Roy has purchased show up well, but only assessment work has been done on them. While east Mr. Roy will endeavor to

induce his friends to go in with him and purchase other properties. He thinks that the White Grouse mountain section has a splendid future before it.

The Ebbing Tide of Travel.

Agent Ruff, of the Red Mountain road, yesterday in talking about the passenger of the year the outbound passenger traffic is greater than the incoming. For the past six weeks the outgoing passenciting news came of the wonders of the Cloudyke placers about 20 have left by our road with the avowed intention of Monday was pay day at the Monte going to Alaska. Most of the passengers