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LOAN ON REAL ESTATE

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LIMITED LIABILITY

BROKERS

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BLISHED MAY 1895

ROSSLAND, B. C.

C. F. JACKSON,

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Two Dollars a Year

ROSSLAND, B. C., THURSDAY, FEBRUARY 20, 1902

Seventh Year, Number 17

WEEK'S OUTPUT INTER-FERED WITH BY POWER SUSPENSION.

LE ROI INCREASES ITS PRODUCT IN A SUBSTANTIAL DEGREE.

for the week ending Saturday night was greater than for the previous week, and this is somewhat remarkable in view of the fact that the Le Roi mine was the only property to send out ore and that it was handicapped by the necessity of working night shifts because of the stoppage of electric power diving the day almost all week. Extra efforts were men are on the payroll. made to keep up the average shipments, and the figures given in the been struck on the O. D. claim, Bear this end. At the Le Roi No. 2 the stoppage of electric power necessitated the page of electric power necessitated the large of electric power necessitated the l appended table demonstrate how well Lake. laying off of all the men employed in ing been sufficiently repaired to allow breaking, handling and raising ore, the passage of ore wagons. so that the property is absent from the Le Roi management to ship 800 tons daily for the immediate future, and for next week at least the Le Roi No. 2's output will be up to or beyond the 1500 ton mark. On this basis the camp's output for the first two months of the year will be close to 50,000 tons.

THE OUTPUT. The output of ore for the week ending February 15 and for the year to

date is as follows:		1	
Mine.	Week.	Year	
Le Roi	5565	28,765	
Le Roi No. 2		6,650	
Cascade		150	
Bonanza	••••	60	
Total	5565	35,625	

Le Roi.-The operations at the Le Roi mine have been marked during the past week by a change in the ordinary course of events consequent upon the shutting off of the electrical current used in supplying power at various sections of the plant and property. This led to a night shift being substitued for the ordinary day work, but the output of the mine was maintained and increased over the record of recent weeks, a fact that is a tribute to the energy displayed under the unfortunate circumstances. The power is now turned on again, however, and the work at the mine will proceed along the usual lines. The management makes the important statement that for the immediate future at least the daily output of the Le Roi is to be increased to 800 tons per diem and maintained steadily at that figure. The next feature of interest in connection with the property will be the commencement of work on the contracts

available steam plant to keep this work up. Work has now been resumed along the usual lines. At the Josie the drifts are being extended into the Annie ground steadily, and good progress is being made. Stoping operations are also under way as usual, and the output for the present week is certain to be substantially greater than during recent weeks. The No. 1 mine of the same company is being operated along similar lines, stoping being under way on the various levels

and development carried along steadily. Rossland Great Western.-Development work is resumed in the mine this foot levels are being extended. Other do so, buying water from the company work of a similar nature is also under at the rate fixed. work of a similar nature is also under

Kootenay.-The work at the mine was not interrupted by the stoppage the rights of anyone. of electric power that affected the other big properties, and the extensions in the absence of Hon. Clifford Sifton, of the 400 and 600 foot levels have gone minister of the interior, said today: along consistently. Nothing of special nature is reported as having developed during the week.

reached a point 30 feet below the 700 foot level, and the contractors are now cutting a pocket at the level in question. From this station the drifts east and west are to be started, and the work will probably be got under way in the near future. Shipments were not started last week as was generally understood, and the date of the resumption of shipments is as yet unknown. The stopes are filled with ore that was broken down in the last

War Eagle-The usual operations at month. the War Eagle have gone ahead without incident. Development on the various levels and the diamond drilling on the 800-foot level have been the feat-

ures of the past week's work. Spitzee-Work is still confined to the 100-foot level, where drifting is under is now some 120 feet distant from the ton, Mich., yesterday over the Canadian noon by reason of the departure of shaft, and the steam power proved in Pacific.

exclusively for hoisting, while the mining operations are being carried on by der these conditions, the two shifts employed making three feet every 24 hours. White Bear-The sinking operations at the mine have gone on steadily and the report from the property is that

good progress has been made. Green Mountain-The work at the mine for the past week has been confined to sinking in the new double compartment shaft. No new develop ment is reported.

Abe Lincoln.-Operations at the mine last week were hampered by the lack of electrical power to run the hoist-The output of the Rossland camp ing apparatus. Work has now been resumed in full swing, and the north and south drifts on the 200 foot level are being advanced.

IN THE SLOCAN. Mineral Production Keeping up to Last Year's Rate.

The Bosun is shipping a large ton-A four-inch streak of dry ore assaying 1000 ounces silver to the ton has

The total amount of ore shipped from the Slocan and Slocan City mining diwill see a substantial increase in the visions for the year 1901 was, approxishipments. It is the intention of the mately, 30,000 tons. Since January 1 to February 8, 1902, the shipments have been as follows:

	Week.
1	Payne
1	Reco
1	Hewett 40
ŀ	Last Chance 20 Wonderful Enterprise
	Monitor
1	Whitewater (for January).607 Silver Glance (for January) 35
	Ottawa 7

Total tons 884 -New Denver Ledge.

CONCESSION OF WATER AND PLACER CLAIM RIGHTS DISCUSSED.

STATEMENT OF THE GOVERN-MENT AS TO PRIVILEGES GRANTED.

special from Ottawa today says:

tors are now in a position to start the lapsed or vacant placer claims in the drifting, and all the work under this Klondike, places a new aspect on the arheading is to be got under way during rangement which has caused so much

from the Klondike river to be used on the surface for 1,500 feet and when This question will be gone into at the for mining purposes. In consideration the lower tunnel is driven in the Kaslo convention on the 26th inst. sufficient power being generated by the scale approved by the government offact that many claims have not been feet in width and the paystreak is 38 ficials in the Yukon. It is a well known worked during the past years on ac- inches wide. From a number of ascount of a scarcity of water. For that says, which have been made after careand prospected or have been abandoned ore, will easily average 100 ounces in after prospecting, as they could not be silver to the ton. We are certain of ter of a million dollars in the development of the water system before it has estimate the value of the ore. the right to take over any abandoned ment work is resumed in the limit of the limit week and the drifts at the 350 and 600 erate these abandoned claims, they may ing can be made in a day. The mine

The order, which has not yet been gazetted, is said not to interfere with

Hon. R. W. Scott, secretary of state, Centre Star.—The development of hydraulic process, and thus work their own lands. The project, it is assumed, "Another object is to utilize sections of mining lands not accessible at pres- close corporation and is owned chiefly ent on account of their situation above water level. At present, the great vol-

ume of water flows off in the spring freshet, and it is the intention to reserve a part of this for distribution during the remaining months of the year in districts not reached by it now. "Several parties have made similar proposals to the government during the last few years. The agreement will naturally cause excitement at the present time, but it will prove, I think, to be in the interests of the district. There is no monopoly. The company must provide the miners with water, and lands

cussed in parliament." Peter Clare was ticketed to Hough-

will be worked which are now valueless.

The whole matter will likely be dis-

effective at this distance, on account of which the steam plant is now used PRODUCING GOOD ORE THE LEAD REFINERY

GET SATISFACTORY RE-

SULTS.

OTHER PROPERTIES IN THE CAMP NOW COMING INTO OPERATION.

"The outlook is very encouraging in the St. Thomas mountain district," said H. W. C. Jackson, secretary of the Rossland Bonanza company, who returned on Saturday from a visit to the mine and the Granby smelter. "The Cascade has 15 men at work and is now shipping its sixth car of ore, the average weights of the cars being just a trifle under 30 tons. Superworking in a fine body of good grade satisfactory results. On the Bonanza

est grade ore, so we expect the pay the Homestake is also being worked, making a total of five working properties in the camp this winter. The population is now about 40, including

four ladies. the unsatisfactory condition of the 204 road, over which he has only been driving two four-horse teams, but a third team will be put on about Mon-in the east, and much depends upon

THE FISHER MAIDEN.

A Slocan Property That Promises to Turn Out Well.

"The Fisher Maiden promises Fisher Maiden, which is being operated with the plant on which construction by the Fisher Maiden-Troy Mines, work has just been started. The property is located on Four Mile creek in the Slocan. Con- industry at Trail which leads the tinuing Mr. Greenwood said: "During boards of trade at various points to the past month we have been getting recommend the central organization matters in shape for shipping and are of Associated Boards to urge upon the and I took charge on the first of the will afford the Canadian lead producer The explanation of the federal govthen we have traced the vein down there were neither pig lead nor rethe massacre of troops in Samar
ment did not accomplish the object dethere were neither pig lead nor rethere were neither pig lead nor remencement of work on the contracts for sinking below the 1050 level and the drifts on that level. The contract of the drifts on that level. The contract of the drifts on that level or vegent placer claims in the Le Roi No. 2.—The mine was shut down four days of last week through inability to secure the electric power the electric power and the concessions for the concession for the c has tapped the ledge. By continuing to be introduced, the government manifity to secure the electric power granting by the government of certain can be gained. The ledge can be traced concessions for the diverting of water concessary to operate the compressor to operat

reason there are hundreds of claims ful sampling, I am confident that the which either have not been taken up ore, which is what is known as dry worked without plenty of water. The this as there are portions of the ledge conditions of the concession are that the company must spend at least a quar- but I want to be conservative and I would rather underestimate than overformation is very easily worked and as claims. Then, if any owners wish to op- much as four and a half feet of driftis about seven miles from the lake and we estimate that the cost of mining, transportation and treatment will not run over \$15 to the ton. As the gross should leave a profit of about \$35 to the ton. We expect to start shipping about March 1st. At first we will send ing the miners, in so far as they can a carload a week and anticipate that demand and secure water raised by the this quantity can be increased when As said at the start, I think the Fisher out the week. The main shaft has in Rossland and Spokane.

THE PRESIDENT LEAVES. He Feels That His Son has Passed

the Danger Point. GROTON, Mass., Feb. 13.-The most eventful day at the Groton school during all the time Theodore Roosevelt, Jr., has been ill closed with the departure of the president for Washington this afternoon. Before that the president in the homely phrase, "Ted has improved with such rapid jumps that I am sure he is out of the woods,' had told of the load lifted from his mind. The boy rested well all day, although his pulse was somewhat ac-

ING AT TRAIL HAS BEEN

THE QUESTION OF TARIFF PRO-TECTION FOR THE LEAD INDUSTRY.

The corner stone of the lead refinery connection with the Canadian Smelting Works plant at Trail has been laid, and active construction work is under way. It had been the inte tion in the smelter town to celebrate the formal inauguration of the new indi try with a demonstration, includband and speeches by the civic authorities and others, but this was abandoned in favor of a similar ceremony later in the year, when the acore. He is also doing considerable de- tual refining of lead is commenced. velopment, with, I understand, very The Trail people regard the enterprise with keen interest, and are not a litwe have nine men at work, and are the proud of the fact that the first returns on the first two cars from the in a comparatively short distance of Granby smelter on Monday or Tuesday. the main plant. Refinery and smelter The stope shows a clean two feet of will be connected by an electric tramshipping ore for its entire length of way, over which the product of the about 45 feet, and the south or inner furnaces will to conveyed for the final end of the stope shows much the high- treatment in the refinery.

It is difficult at this time to predict shoot to develop a length of at least with any measure of accuracy when the refinery will be in actual operation. "Work has just been started on the The company originally intended to Alice L. and Christiana claims, and start refining lead about May 15, but s some time has been lost in comweather conditions at this season of the year and for the next few months "The freighter has been having trou- the opening of the refinery must be ble for the past few days, owing to postponed a couple of months to be within the zone of safety. The necesday, and this will greatly help to im-prove matters all round." the speed with which the plant is de-livered by the manufacturers. The The plant now under way at Trail is intended principally as an experiment If it is demonstrated that the refining of lead obtained from ores mined within the Dominion can be don profitably, the business is to be extend to ed by the construction of plants at make one of the larger mines of the other points, probably Nelson, an East Slocan," said W. W. Greenwood to a Kootenay point, or the coast. All Nelson Miner representative. My these features depend in large measure Greenwood is the manager of the success met with in connection

It is the inauguration of the refining now sacking ore as a preliminary Federal government the necessity of thereto. The new company took hold placing such tariff restrictions upon of the property on March 14th, 1901, the importation of lead products as nels driven on it. One of the tunnels produced in much larger quantity than is in 36 feet and the other is in 64 the consumption of the entire Dominfeet, and a crosscut 12 feet from this ion, and the refining of lead is about

sort of an ore shoot we have. "The ledge is from eight to twelve FIRE IN TREADWELL

THE GREAT MINE ON DOUGLAS British Columbia in this year ISLAND SUSTAINS A LOSS.

MINERS SAVED FROM DEATH BY EXERTIONS OF THE

CROWD.

SEATTLE, Feb. 18.—The great Treadwell mines on Douglas island were assailed by fire on Tuesday, February smelter return will be about \$50 this 11th, and a large loss of life was preforts of everybody who could reach the scene to stay the progress of the flames. The steamer Dirigo, reaching port to-day, brought particulars of the fire. Alaskan-American compresso building was entirely destroyed. Thirty eight thousand dollars' worth of stamps and mill plates and the 120-stamp mill

More than one hundred miners were in the lower works and in imminent danger of death. The firemen confined their efforts to the mill adjacent to the compressor building, and though their clothing frequently caught fire, they finally got the fire under control after several buildings had been destroyed.

AMATEUR BILLIARDS.

NEW YORK, Feb. 15.-Charles S Norris, formerly of the Chicago Athletic Association, and now a resident of this city, is tied for the first honors in the amateur billiard championship with Wilson M. Sigourney of San Francisco. Norris beat his old club mate, C, F. Conklin of Chicago, tonight by a score of 400 to 395. Sigourney and Norris will play off the tie next Monday night, and the winner of the Spokane Falls & Northern yester-that contest will play Wilson P. Foss. day to Maxville, Ont. celerated for a short period this afterthat contest will play Wilson P. Foss.

THE FEELING IN LONDON. C. Mining Interests Have Obstacle

E. A. Woakes, who returned to Nelson this week after a short visit to London, states to the Nelson Miner that in London at the present time the great subject of interest among mining men is the South African mines. It is hard to get new investors for British Columbia mines although those who have interests in the mines seem well satisfied with them. The mines of British Columbia are generally considered of low grade, and the general opinion in London is that the working of them at present is far more expensive than it should be. To work the mines here to advantage the greates economy and judgment had to be used. The deposits were large and with some reductions on the present costs of operating they could be worked at a good profit. As it was the mines here had to be worked in competition with world where living expenses were less, labor cheaper and markets nearer.

Since his return from England he had heard of the reduction made by the smelters in their rates, and at first a "gift of the Greeks," but had been duction. This betokened a spirit of tions at the works. dition of the mining industry on the week and the work of cleaning the part of those mentioned that was channel and forebay commenced it

company were interested were con- the falls at Bonnington, and the decerned, they would continue going cline is so steep that the current atsteadily ahead with the development of them, and as soon as conditions improved enough they would be worked surprising that heavy rocks are rolled are somewhat unstable, the date of on a large scale. At the Poorman-Granite work was progressing satisfactorily and it was probale that the across rocks weighing as heavy as fourwork of sinking the shaft would be tons, which proved to be the case. let out by contract until the shaft is From this the rocks shaded down to 50too low to admit of the Highland mine at Ainsworth being worked, and therefore only development work would be proceeded with at present.

MANN AND GREEN-SHIELDS RETURNING TO

THE BAST.

LARGE VALUE OF THE SALMON EXPORTS FROM THE PROVINCE.

VICTORIA, B. C., Feb. 17.-Dan Mann and J. N. Greenshields leave to-VANCOUVER, B. C., Feb. 18.—A present year. Under the old regime a market for the refined products of night for the East. It is under stood the development was confined to the his ores. The contention is that when that their negotiations with the govern-

The British ship Belford arrived toeral cargo. She is the winner of a race

which would arrive here first. ships which have taken 679,847 cases of and London. With the shipments made by steamers, over three million dollars'

EAST KOOTENAY MINES. Mine Purchased.

The North Star is working about 20 men. The principal work is prospecting.

The force of men on the Sullivan will not be materially increased until the smelter at Marysville is about ready to blow in. The company does not desire to get out any large amount of ore until it can be shipped direct to the smelter.

R. O. Jennings and Gust Theis have been sinking a shaft on their Perry creek placer grounds the past winter and reached bedrock in a little over 30 feet. It is their intention to put in machinery and work their ground on an extensive scale the coming season. It is the intention of several parties interested in placers on Lamb creek to do some extensive prospecting next

Weaver creek will be a busy place this

much favorable attention.

Hary Melton, who is working an iron property on Baker mountan for Manager Hedley of the Hall Mines smelter, of Nelson, says that they have the buildings at the camp completed and the trail built, and that work on developing the property will proceed as rapidly as possible.—Marysville Trib-

Manager Thomas Starbird of the Mc-Donald creek mines, returned last week from a business trip to Fort Steele, and since it is affirmed that he has completed the purchase of the Silver King claim from B. C. Burton of Peterboro and Harry Ammie of Fort Steele, for the McDonald Creek Mines syndicate.-Canterbury Outer.op

Ed. Desechamps was ticketed over

TROUBLED BY ROCKS

THE WORK AT BONNINGTON FALLS HEAVIER THAN WAS EXPECTED.

IMPROVEMENTS ARE LIKELY TO BE OF PERMANENT EFFECT.

Lorne A. Campbell, manager of the West Kootenay Power & Light company, has returned from Bonnington Falls after having seen the power plant there started up after the partial shutdown necessary to make certain repairs. The shutdown during the the mines in all other parts of the hours of daylight was essential to the cleaning out of the forebay and the making of other repairs under water. These being completed the 50 men employed on the work have been retained and will be kept at work for a couhad been of the opinion that it was ple of weeks. A new tail race is being constructed below the plant, and the more than pleased to find that it was old race is being enlarged, not having perfectly correct. In his opinion it been of sufficient capacity heretoforeshowed that the smelters must have to carry off the water as rapidly as received some reductions in rates from was desired. The entire work will inwhat our ore is averaging, but expect be located on the grounds of and with-

wishing to improve the present con- When the plant was shut down last pleasant to see and presages well. If was found that the heavy current had other concessions could be made on piled up rocks in the channel in a man-similar lines to this there would be ner that was certainly unexpected. At great revival of the mining industry. the point where the power house is As far as the mines in which his located the Kootenay river approaches tains a speed of 30 miles in the spring. down stream, but the people at the power house did not expect to run completed. The price of lead is still pounds and less, but the aggregate was large. It was this feature that hampered the company in making its repairs and delayed the turning on of the power during the day time for 48 hours. Matters are now in good shape, however, and no interruptions are to

be expected. The West Kootenay Power & Light company has not as yet arrived at a conclusion in the matter of resuming work on the half-million dollar additions to the plant. The present is not, however, a desirable season of the year in which to proceed with the additions, and it is not expected that the initiative will be taken in any event for two or three months.

IN THE PHILIPPINES.

Governor Taft Explains Reasons for Repressive Measures.

WASHINGTON, Feb. 18.-Governor Taft of the Philippines today in a discussion of tranquility in the archipelago before the senate committee on portion of the property. Since the present lead tariff was framed that their negotiations with the governstartling effect on the army and created suspicion and fear of treachery in other sections. The governor did night 130 days from London with gen- not think, however, such apprehension was justified. He said that while from England with the ship McDiar-Manila was quiet and has practically mid, which sailed from Liverpool on the been so ever since the American ocsame day as she left London, and there cupation, it is still used as a centre was considerable speculation regarding of agencies for the promotion of insurwhich would arrive here first.

The British ship Bankburn will sail done for the enactment of such laws omorrow. She is the last of 11 salmon until the establishment of the civil government. It then became evident salmon valued at \$2,716,988 to Liverpool that the Filipino junta was preparing to locate in that city, making that point the centre for their propaganda. y steamers, over the property of the salmon has been shipped from General Wright was therefore directed to prepare a law on this subject and had done so. The denunciation of secret societies had been inserted, he said, because they had been made the The Work at the Sullivan Silver King chief instrument of agitation against the United States. If the people understood the question there would be no objection to peaceable agitation, but, under the circumstances, the commission had felt that "the suspension of the right to advocate independence was not such a deprivation of the right of free speech as could not be justified by the presence of war, when for the benefit of the whole people it should be suppressed. At least one of the societies had for its main purposes assassination." "In other words, it was a war meas-

ure," suggested Senator Beveridge, and Governor Taft assented. Replying to a question of Senator Patterson as to whether it was the intention to go further in this direction, Governor Taft replied: "We propose to do all that we can do that is known to civilized nations to put down season. The placers there have attracted this war, which is such a great injury to the Philippine people."

Speaking of Aguinaldo having Gen eral Luna assassinated, Governor Taft said that "under the common law there is scarcely an insurrection general who could not be punished for assisting in securing the murder of other Filipinos. It is the way thew have of getting rid of men who

not agree with them.' Governor Taft said he had never seen Aguinaldo and he had never considered it his duty to investigate Luna's death.

COUNT TOLSTOI'S ILLNESS.

LONDON, Feb. 19 .- The Moscow correspondent of the Daily Mail says that Count Tolstoi has suffered a relapse; that his fever has returned, and that

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