The Closing Down Caused Small Shipments for the Week.

Ore of Good Value Found in Mine Development Work.

The output of the Rossland mines for the week is considerably below the record of recent weeks, the reason being the closing down of the Rossland Great Western mines, preceded by several days on which the shipments from the proper- GRANBY SMELTER EXTENSIONtiles were short on account of a shortage in cars. The Le Roi's output is only about half its normal tonnage, while the Le Roi No. 2 does not appear at all in the list of shippers, nor did the Rossland Great Western mine produce any ore for shipment. When these mines are producing their normal output the camp's tonnage will rise at a leap to its old pro-

The Centre Star and War Eagle produced a few hundred tons over total, and the Iron Mask's output was five times that of the previous THE OUTPUT.

	Week	Year
Le Roi		104,298
Le Roi No. 2		20,270
Centre Star .	. 1,980	51,918
War Eagle .	. 900	19,050
Rossland G.W	7.	8,086
Iron Mask	. 100	2,233
I. X. L	eservice of	189
Monte Christo).	20
Spitzee		80
Velvet		563
Evening Star		74
Portland		24
Giant		52

I. X. L.-Work is progressing steadily on the third and fourth levels. The bonanza ore taken from the mine during the week was encountered in the lower level, and comprises the largest amount of this high grade rock ever and west of the Smuggler. taken from the property at any one time. Forty sacks of bonanza ore have been prepared for shipment and will be forwarded to the smelter today. The management anticipate that these forty tacks, aggregating about two tons, will not from \$3,500 to \$4,000 per The balance of the ore in the on Lake mountain, a re-location of the shipment will run in the neighborhood Mary Lo.

Total 5,260

Spitzee.-A contract has been let to mine is under the direction of J. L. Mor- to the camp. rish, M.E. A nice showing of copper ore was encountered in the sump. The purpose of the drifting now under way is to secure stoping ground. The developthe mine is proceeding steadily under favorable circumstances.

Velvet.-The principal feature of the week at the Velvet was the commencement of the compressor plant recently installed. This is running smoothly and pler, to handle 1000 tons daily, has been belt mines as to depth and other geolothe development of the mine will naturally be materially expedited. The announcement that the wagon road is to be constructed at last is welcome news to the management of the Velvet, as the cost of laying down supplies at the mine

feet from the south crosscut.

the Le Roi, Le Roi No. 2, Nickle Plate, rect, but we will do better. Our daily Columbia-Kootenay, Josie and No 1 toppage when everything is running carried on up to the date of the shut- will be not less than 1200 tons. down. Stoping had been discontinued down took effect.

Big Four .- Three shifts are now employed on the property, two in the No. 1 tunnel and one in the No. 2. The direcboiler and plant, as was stated last week. The No. 1 ledge has been encountered and the property is looking well.

A MENACE TO HEALTH.

Boards of Health Trying to Get Rid the Alum Baking Powders.

The accomplished Professor of Chemistry of Princeton University, Prof. H. B. Cornwall, in his report to the State Board of Health, says that alum baking powders exert an injurious effect upon digestion. Since this fact seems to him to be well established he denounces the use of alum baking powders in the preparation of food as altogether objectionable.

Professor Barker of the University of Pennsylvania says that the alum baking powders are decidedly injurious for use in making food. "If," he says, "the use by bakers of small quantities of alum to improve the appearance of their bread be regarded as highly culpable, how much more severely should we reprobate the use of the much larger amounts of this substance needed in a baking powder; nor is the case altered materially by the fact that in use the soda of the baking powder decom- by Goodeve Bros. and Rossland Drug Co

oses the aunm. All of its constituents remain in the bread, and the alum itself is reproduced, to all intents and purposes, when this bread is dissolved by the gastric juice in the progress of digestion. I regard the use of alum baking powders, therefore, as highly injurious to the health of the comm and believe that their sale should be

forbidden by law."

Boards of health are recommending legislation that will prohibilt the manufacture and sale of alum baking powome sections of the country. At pres ent the public must seek safety from the danger, which seems to be so pre-valent, in using only those brands of gream of tartar powders that are well known as pure and reliable, and refusing to buy the low-priced, so-called

LAKE MOUNTAIN ORE

STRIKES IN THE VICINITY OF VIOLIN LAKE EXCITE

PROSPECTORS.

POSITION OF THE CALIFORNIA.

A rich mineral strike has been made on the summit of Lake mountain, near Violin lake and within two miles of the be a most important factor in the futthe values being in gold and copper.

The facts of the strike got about yes-terday and a number of prospectors left for Lake mountain. Colonel Peyton, the Spokane mining man, has deputed a local man to stake a number of claims on the ground, and the agent is now putting these instructions into

Up to the present time the following claims have been staked in the neighborhood of the property on which the ore was discovered: June Bird by Maurice Riddle, on

the Teddy. Lake mountain, adjoining and east of house. The cars to receive the sorted the Elephant.

re-location of the Rainbow. General Buller by Fred Lange, agent for John Lepest, on Lake mountain, adjoining and north of the Competitor, re-location of the B. X. Maple Leaf by Fred Lange, adjoining

Argentine by Fred Lange, adjoining

joining and north of the Teddy, re-lo-

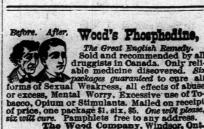
The discovery promises to be of more than ordinary importance to Rossland. If development shows that the big vein Mike Gill and partners for 50 feet of of bornite extends over an extensive drifting from the bottom of the shaft, area it is quite possible that another and this work has been started with a addition second in importance only to steam drill. The development of the the Rossland north belt may be made

AT THE GRANBY SMELTER.

day and will leave this afternoon for the is by no means impossible that in view Boundary. Mr. Hodges states that the of the success attentding the developwork of adding to the plant at the smelt- ment of the Homestake and the experi er is progressing rapidly. The new sam- ence gained in the operation of the north completed as far as the buildings are gica facts, work may be resumed with concerned and the machinery is now be- reasonable prospect of success in proping installed. The foundations for all erties that have been standing idle for the other buildings have been completed many months, and in some instances and plant for them is arriving daily. several years. The management of the

ton Bridge company have been delivered which they have persevered in the de New St. Elmo.-A drift has been start- at the works. Three cars of the converter velopment of the property, particularly ed on the ore in the crosscut from the machinery are also to hand, and five in view of the fact that at times th north drift. The new drift is now in a cars of new smelter machinery are dostacles to be overcome have been verdistance of 15 feet and the ore showing waiting to be set up. Work is under way continues to be good. The lowest assay on a mammoth ore bin between the old the mine was operated was simply with obtained to the present time is 318. The and new samplers. These bins will hold a view to attaining a certain ore runs especially high in copper, rang- 5000 tons of ore. Referring to the state- end and no intention of benefiting the ing from 3 per cent to 7 per cent. Work ment emanating from one of the officials community at large, yet the latter end is also being continued in the south of the Granby smelter that when these has been attained on the general prindrift, which is now in a distance of 510 additions to the plant were finished the ciple that a mining company's success company would handle 1000 tons of ore is the camp's gain. Rossland Great Western Mines .- At daily, Mr. Hodges says: "That is cormines the usual development work was smoothly on the larger scale contemplated Mr. Justice Wright's Remarks in Grant-

Jay P. Graves is now in Montreal o since the first of the week, and work was business in connection with the Minerconfined to development when the shut- Graves syndicate's interests. While Corporation, Limited, came before Mr. there, as was stated by Mr. Graves on Justice Wright, sitting as additional his recent visit to Rossland, he will meet Judge, in the Chancery Division or the principal parties interested in the Thursday, for hearing on several petit-California property in this camp and distors have concluded to install a large cuss the situation with them. It will order. The petition of Messrs. C. and then be determined whether operations A. Paull was taken first, when after on the property will be commenced this arguments by counsel, his Lordship said summer or not. It is understood that according to his opinion, in law he had Mr. Graves has finally arranged with the no option but to make an order. It was new management of the Giant mine to admitted that the corporation was in a allow the latter to utilize the California state of apparent insolvency, although tunnel to approach their ore bodies and it might under certain circumstances to utilize the compressor plant. If the California starts work at an early date It possessed only £25,000 in cash in Vanthis arrangement will not be affected, couver, and £157 in England. There as the owners will only require five drills were £302,000 admitted liabilities, and at most, and as the compressor is a tendrill affair the Giant can use the balance ling liabilities. Under these circumstan-



Wood's Phosphodine is sold in Rossla

THE IRON MASK'S OUTPUT WILL BE VERY GREATLY IN-CREASED.

HOMESTAKE MAKES A NEAR AP-PROACH TO THE SHIP-PING STAGE.

Marked activity is being manifested in the management of the Iron Mask mine. During the last few weeks the crew at the property has been increased matereffect has been evidenced in the company's record as shippers. Two weeks ago, and for several months prior to that, the Iron Mask produced 20 tons per week -cme carload.

As a result of the programme of activity inaugurated recently by Mr. Hall, the superintendent, the output has been growing by leaps and bounds. Last week the Iron Mask shipped 100 tons, five carioads, and this week the output will double that and reach 200 tons. Next wee another advance of 50 t hs will be inade and the output will be held at the 250 ton mark for an indefinite period if the management's plans are carried out.

While the tonnage does not approximate anything like the output of two Crown Point mine, which promises to or three of the biggest mines in the Rossland camp, the management of the ure history of the Rossland camp. A Iron Mask have the satisfaction of knowledge of bornite ore was encountered over seven feet in width, and the lead more per ton than that of any of the has been opened up at two points 400 other mines with the exception of the feet apart. A picked specimen from I. X. L., whose bonanza ore is hard to the ledge assayed yesterday ran \$2,000, excel on the continent. With increasing development the Iron Mask will doubtless increase its output from time to time and in the meantime it is noteworthy properties is increasing something over ten times the amount that it has shipped since the first of the year at least.

THE HOMESTAKE

A crew of ore sorters will go to work this morning at the Homestake mine, this being the preliminary step toward Lake mountain, adjoining and south of the commencement of shipments. The men will sort on the platform erected The Summit by Maurice Riddle, on for that purpose north of the shaft American Eagle by Maurice Riddle. a the handling of the output will thus be e-location of the Rainbow. product will be run into the siding, and will go to work today, and the shipments will not be large on the start. The first car load of ore will be sent out before the end of the week, unless something altogether unforeseen arises to interfer with the arrangement. According to Superintendent Sam W. Hall, the man-Oliver Cromwell by Fred Lange, ad- agement expects to continue shipping indefinitely.

not from stopes. Drifting in the ore bodies material is extracted in this prospective work it is boisted and sorted. Within a couple of months, or before cold weather sets in, the merit of the property will be demonstrated by the work under way and the management will then decide on the character and extent of the buildings

to be constructed for the mine. The first shipment from the Homestake will mark the return of a new era of prosperity to the south belt in the Rossland camp. Hitherto, with the possible A. B. W. Hodges, superintendent of the exception of the Crown Point, south belt mr. Foster was at home in the part of but the control of the Three carloads of the new steel conver- Homestake deserves the thanks of every ter building manufactured by the Hamil- citizen of Rossland for the manner i

THE B. A. CORPORATION.

ing the Order.

The matter of the British America part of these were speculative or gamb of the power and effect a material saving ces, the creditors had an absolute right against the company to a winding-up order. It was clear to him that a volum tary winding-up was not sufficient, and that ground almost by itself his thought there should be a compulsory order. It was said that the affairs of the company required the most searching investigation, and the fullest enquiry which the law could give, and he thought there was great force in that contention. There had been prima facie the loss of an enormous sum of money, and it was said, and with great probability, that that loss had been the result, or part of the result, of the application of the funds of the company in aid of the speculations of other companies by the di- P. O. Drawer, 645, Victoria, B. C.

rectors, who were themselves interested also suggested that liabili-of the London and Globe Corporation to the extent of half a million had been taken over as the liabilities of that company by the directors, and it was evident that that required the fullest investigation if there was any foundation in fact for it. Another ground for investigation was that the funds of the corporation had been lost in speculations of the most reckless character and it was said that the directors might be made liable-whether on the ground of negligence he did not know-but he could see another ground which would be more easy to prove. He was not for a moment forming any opinion adverse to any of the gentlemen whose names had been mentioned. That was a matter for subsequent inquiry. Having alluded to the attempt to make a ially, in fact almost doubled, and the corner in certain shares, his Lordship said there must be the usual compulsory order, with costs to all the petitioners. B. C. Review.

AMATEURS DID WELL

THEIR PERFORMANCE OF "OUR REGIMENT" WAS A MARKED SUCCESS.

A LARGE AND WELL-PLEASED AU-DIENCE AT THE OPERA HOUSE.

"Our Regiment" as presented at the opera house last Friday by the Rossland amateurs was eminently successful, artistically and financially. The ladies and gentlemen participating succeeded beyond the question of a doubt in pleasing the large and fashionable audience that ccupied almost every seat in the theatre, the fact being demonstrated by the hearty applause punctuating the performance, and even to a greater degree by the un onscious tribute of the constant flow of laughter following the unravelling of the play. The production was given in a manner that came as a pleasing surprise to the friends of the performers and most professional companies would have been proud to elicit as cordial a reception as was accorded the talented amateurs of

the Golden City. From start to finish "Our Regiment" vas intelligently and capably interpreted well staged and becomingly costumed The bill was replete with amusing situa tions and droll dialogue. It was in these that the amateurs were especially strong The most was made of the comed throughout, and the audience were libera with their laughter and applause. The amateurs chose an admirable vehicle in which to make their debut in public, and it is to be hoped that the theatricals will be repeated in the near future. The fair members of the company were presented with handsome bouquets during the even

A comparison of the merits of the performers would be invidious, since all filled their roles with surprising talent. Running through the cast, however, i may be said that Mr. Fortin, in the role of a retired merchant, irasicble but henpecked, was admirable and responsible for much of the fun that enlivened the play. Mr. Walker, in a role the antipodes of Mr. Fortin's, with the exception of one situation, took his part cleverly and carexaggerated English cavalry officer with marked drawl and a monocle, and made a genuine hit from his first appearance on the stage. Mr. Burnside had and created an excellent impression, Mr. Barker carried a leading comedy rele Where located: Near the summit of Lake through admirably and was rewarded mountain. with hearty laughter, than which no higher compliment could have been paid him. Mr. Le Maistre gave a splendid presentation of a respectable but worried butler. His lines were few and far between, but they were given with a most musing cockney accent that won rounds of applause when coupled with Mr. e Maistre's excellent conception of stage usiness. Of the ladies Mrs. Linton was most effective as the better half of the owner of the house in which the plot was laid. Miss Segers was charming, Mrs. Fitzpatrick dainty and Miss Woods chic, if the latter expression may be used. The "business" of the play was arranged by W. J. Nelson, who surpassed himself in this connection.

Graham's orchestra played between the econd and last acts acceptably. W. Hart-McHarg sang Pinsuti's "Queen of the Earth" in splendid voice after the first act, and was accorded a warm recall. The accompaniment was played by Miss

J. Pendrick, R. Murray and R. H. Board were passengers over the Great Northern yesterday to Detroit, Mich. Police Constable Bradshaw and family left yesterday via the C. P. for North Toronto, where they will spend a month. A. G. Lambert, manager of the Porto Rico Lumber company's business in this city, leaves tomorrow with Mrs. Lambert for a two months' trip to Toronto and other eastern points. G. W. Orchard, of Nelson, will take Mr. Lambert's post during the latter's absence from the city.

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CERTIFICATE OF IMPROVEMENT

Notice.

Big Elephant mineral claim, situate in the Trail Creek mining division of West Kootenay district.
Where located: Near the summit of

Lake mountain. Take notice that I, Kenneth L. Burnet (agent for John Kuhn, free miner's certificate No B 55,775), intend, sixt 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

And further take notice that action, under section 37, must be commenced before the issuance of such certificate

Dated this twenty-seventh day of KENNETH L. BURNET.

CERTIFICATE OF IMPROVEMENTS

Notice

Multnomabl, Fairlone, Ferndale, Moss Competitor, and Oraphlegm mineral the only part approaching the serious, claims, situate in the Trail Creek Mining Division of West Kootenay district.

> Take notice that I. Kenneth L. Burnet (agent for Ernst W. Lilliegran, free miner s certificate No. B 42458, 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 auder section 37, must be commenced before the issuance of such certificate of inprovements. Dated this twenty-seventh day of Jun-

A.D. 1901. KENNETH L. BURNET.

CERTIFICATE OF IMPROVEMENTS.

Notice. Amen, Umatilla, Bannock and Blac foot mineral claims, situate in the Trail Creek Mining Division of West Kootenay

District. Where located: On northeast rn slope of Sophie mountain.

Take notice that I, F. R. Blochberger f Rossland, B.C., free miner's certificate No. B 31199, intend, sixty days from th date hereof, to apply to the mining recorder for a certificate of improve for the purpose of obtaining a crown

And further take notice that action nder section 37, must be commence before the issuance of such certificate

Dated this 27th day of May, 1901.

CERTIFICATE OF IPROVEMENTS Notide. Olive and Victor mineral claims, situate in the Trail Creek mining divi-sion of West Kootenay district.

Where located: On Sullivan creek bout three miles from the Columbia

Take notice that I, R. Smith, miner's certificate 31,334 B, acting as agent for T. A. Cameron, free miner's certificate 31,105 B, and Wm. Griffiths, free miner's certificate No. 31,302 B, in-tend, sixty days from the date hereof, to apply to the mining recorder for a certificate of improvements, for the irpose 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 Dated this 30th day of May, A.D.

R. SMITH.

CERTIFICATE OF IMPROVEMENTS.

Notice. Agnes mineral claim, situate in the Trail Creek Division of West Kootenay THURSDAY .

PAYING

Five Shilli

A Tempora

News comes from

Roi No. 2 comp

group of mines

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The company

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The directors

Messrs. F. A. Her T. R. Morrow,

Master, Alex. Shar

Morrish, M.E. M

Goodeve are chair

man respectively.

It is understood the placing a block of

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in Great Britain.

for 50 feet of w

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REORGANI

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The dividend i

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port smelter.

Shar

The

district. Where located: On Lake moun-Take notice that I, E. Pavier, F.M.C. No. B 41105, for myself and as agent for Peter Kennedy, Free Miner's Certificate No. B 31299, 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, nder section 37, must be commenced before the issuance of such certificate of nprovements.

Dated this sixteenth day of May, 1901.

E. PAVIER.

CERTIFICATE OF IMPROVEMENTS

Notice. Republic, Democrat and Morning mineral claims, situate in the Trail Creek nining division of West Kootenay dis-

Where located: West Fork of Big Sheep creek.

Take notice that I, F. R. Blochberger of Rossland, free miner's certificate No. B 31,199, intend, sixty days from the

date hereof, to apply to the mining re-corder 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 be fore the issuance of such certificate of

Dated this 27th day of May, 1901, A.D. F. R. BLOCHBERGER.

CERTIFICATE OF IMPROVEMENTS

Notice.

Empress mineral claim, situate in the Trail Creek mining division of West ootenay district.

Where located: About two and one half miles south of the city of Rossland, on the south slope of Deer Park moun-

Take notice that I, Thomas Scott Gilmour of Rossland B.C., acting as agent for A. D. Provand, free miner's certificate No. B 30,989, and G. H. Bayne, free miner's dertificate No. B 30,931, intend, sixty days from the date hereof, to apply to the mining recorder for a certificate of improvements for the ose of obtaining a crown grant of purpose of obtain the above claim.

And further take notice that action under section 37, must be commend before the issuance of such certificate of improvements. Dated at Rossland, B.C., this 23rd day of May, 1901.

THOS. S. GILMOUR. CERTIFICATE OF IMPROVEMENT.

Notice. Last Chance and Prince of Wales mineral claims, situate in the Trail Creek mining division of Kootenay dis-

Where located: Un I ookout mountain. Take notice that I. J. A. Kirk, acting as agent for John Ryan, miner's certificate No. B 29,433, and Gust M. Paterson, free miner's certificate No. B 21,593, intend sixty days from the date hereof, apply to the mining recorder for a certificate of improvements, for the purpose of obtaining a crown grant of the above

And further take notice that action under section 37, must be commenced before the issuance of such certificate of

> April. A.D. 1901 J A KIRK

CERTIFICATE OF IMPROVE

MENTS

Notice

Minnetonka. Red Cap and U. P. mineral claims, situate in the Trail Creek mining division of West Kootenay district.

Where located: Un the east side of the North Fork of Murphy creek, Take notice that I, Kenneth L. Burnet, (agent for Mary Annie Owens) free miner's certificate No. B 42.554. intend. sixty days from the date hereof, to apply to the mining recorder for a certifi-cate of improvements, for the purpose of obtaining a crown grant of the above

And further take notice that action, under section 37, must be commenced before the issuance of such certificate of Dated this thirteenth day of June. A.

KENNETH L. BURNET.

JERTIFICATE OF IMPROVEMENTS.

Notice

"Tailor Boys" mineral claim, situate in the Trail Creek Mining Division of West Kootenay district. Where located: Malde mountain, south of and adjoining the Gold Bar mineral claim.

Take notice that I, N. F. Townsend acting as agent for S. G. Thompson, free miner's certificate No. B 31102, intend. sixty days from the date hereof, to ap ply to the mining recorder for a certiof obtaining a crown grant of the above

And further take notice that action nder section 37, must be commenced before the issuance of such certificate of

Dated this 2nd day of May, A. D. 1901. N. F. TOWNSEND.

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SMELTER I

While in this city to Kaslo from a t M.E., received a Chicago capitalists