

DAT January 8, 1903

day was a red letter day with thren of the three links in the City, Rossland lodge No. 36, F., installing officers for the en-

stallation was conducted by the grand master, Thomas Emblathe assistance of Past Grands Cerr, M. A. Hindman, James rs, Marion B. Bridgeford and lyans. The brethren who e destines of the lodge for the erm are as follows: Goldsworthy-Noble grand. James-Vice grand. m .P. Murphy-Secretary. W. Pretty-Treasurer. son-Warden. Bush-Outside guardian. McAulay-Inside guardian. Argue-Conductor. McDonald-Right supporter Graham-Left supporter noble

Prest-Right supporter vice

E. Armstrong-Left supporter d Teesdale-Chaplain.

conclusion of the installation exercises of the evening were with the appended program an's remarks-N. G. Joseph rthy.

-R. S. D. E. Kerr. Bro. H. Hutchins. -B. G. James Chambers. Bro. Thomas Graham. -P. G. George Hering. graph selection -Bro. Emil Johnson. ion-Bro. H. G. Woody. -Bro. F. W. Coffyn. 1 -V. S. Phil James. stra-Bros. T. Graham, C. Grad George Elly. -Bro. A. L. Houston. selection-Bro. George Elly. -P. G. T. R. Evans. -P. G. T. H. Long. egraph selection. h—Past Grand Master T. C.

-P. G. M. B. Bridgeford. D. D. G. M. Thomas Emble

-Bro. W. G. Prest. Bro. R. Hutchins. -Bro. John Martin. -Bro. A. L. Watson. -Bro. I. Coward.

THE STOCK MARKET

port of yesterday's trading on exchange shows a sharp rally being several times larger in than the average for some days ks past. The heaviest tradin Cariboo McKinney at 171-2 to lots aggregating 7000 shares r hands during the session. Asked Bid 614 81/2 C 14% n Gold Fields .. 31/4 21/2 McKin'y (ex-d) 18 1714 36 361/2 41/3 51/2 31/2 Maiden 3 Consolidated ... \$3.50 3.25

234

31/4

ROSSLAND WEEKLY MINER.

Per Year \$2.50.

ROSSLAND, B. C., THURSDAY, JANUARY 15, 1903

Eighth Year, Number 12

More Ore to Be Shipped and More Men Employed in Near Future--Thousands of Tons Shipped Daily This Week--800 Men Working.

The Rossland mines fairly got into the to eight hundred men employed in Ross swing of the new year's work this week land mines. The Le Roi has 360 employ and as a result the output for the period es, the War Eagle and Centre Star mine and as a result the output for the period ending last night averaged something over 1000 tons per day. As this week's days, the aggregate is below normal. Next week bids fair to see the average raised by almost 200 tons per day.

The Le Roi has only commenced to put into effect its decision to enlarge ship-Furthermore, there is the prospect at ments, and the increase for the present will be from 150 to 175 tons per day. This represents a monthly increase of not less pany, that the Rossland-Kootenay will than 4000 tons, and will make a hand-some adition to the tonnage of the Ross-ern mines, giving employment to a large land camp. The output will be further number of men. This, with construction

land camp. The output will be further enhanced by the operations of the Koot-enay mine, which joins the shipping list this week. The management figures on shipping 15 tons of ore each working day, and this average will be maintained for some weeks at least. On the results at-tained in the smelter tests to be inaugu-rated with the ore now being shipped as a basis the future program of the Ross-sent changes in the management. a basis, the future program of the Ross-land-Kootenay company in respect to the ores of the Kootenay mine will de-changes for the better in respect to the pend, but the net outcome is certain to position of the Golden City would seem add substantially to the importance and to be particularly bright.

prosperity of Rossland as an ore pro-THE OUTPUT.

while comparatively little has been said of late in respect to concentration, it may be stated that the War Eagle and Centre Star companies' approximately a

and Centre Star companies' experiment-struction of a milling plant by the com- Giant panies is understood to be on the tapis Velvet for the early spring or as soon as the Kootenay

At Snowshoe Mine Stores, or attended for drilling, or otherwise bracking domains and methods for drilling domains and doma Year of Progress

The report of the Snowshoe Gold and Copper Mines, Ltd., from the inception of the company to September 30th last, the large bodies of ore exposed, and submitted at the meeting in London on the result has been satisfactory. Ship submitted at the meeting in London on December 31st, states that development work has been vigorously prosecuted during the period named, and the mine is rapidly approaching the time when it will be capable of shipping to the local the mine. Arrangements have already been made with smelters in the district will be capable of shipping to the local smelters 500 to 600 tons of ore per day, the mine. Arrangements have already been made with smelters in the district to take the ore as they can handle it, boilers, compressor engines, hoist, pumps and other machinery necessary to he proper working of the mine. The new main three-compartment shaft has been mentered to a deputy of over 300 feet

CITY'S BRIGHT FUTURE Arranging For the LE ROI RAISES OUTPUT **Carnival** Programme

The carnival committee has placed an order in Winnipeg for eight tobog-land by express at an early date. Steps will be taken at once to secure per-mission from the civic authorities to construct the proposed slide on Wash-ington street, and the idea is to use the toboggans as soon as they are de-livered in order that citizens may be come familiar with the management of the flying sleighs. Archie E. Mackenzie has undertaken the duties of secretary to the carnival committee, and it is his idea that the toboggan slide and ski jump should be greeted in the immediate future. Last year's ski jumping was so farcical as

year's ski jumping was so farcical as drawn together. If the carnival com to strongly recommend the suggestion mittee took up the scheme of a re of having the jump in shape so that participants may practice for a week or two in advance of the sports. After the carnival it is proposed to offer the toboggans for sale, and this may re-

Mining at St. Louis Exposition of 1904

mining products, and for their above-surface transportation; railways, inclined planes, loose cables, aerial cables, trol-leys, etc.; appliances for loading and unloading wagons, boats, cars, etc. Machinery, appliances and methods for working salt mines, petroleum wells, me-talliferous sands and gravels. Equipment and methods used in quar-raine stame

SPACE AND POWER FREE.

drifts, or tunnels. Electric, compressed air, or other mo-tors for use in opening and operating mines and quarries, and for operating equipment for handling ores and other minerals.

Mine Will Ship 18,000 to 20,000 Tons Per Month for Immediate Future--Black Bear Stope Has Been Reopened--Lower Grade Ore Being Mined.

The Le Roi mine has decided to in-crease its monthly tonnage by 4000 to 6000 tons, which will make the aggre-gate average monthly output of the big mine from 18,000 to 20,000 tons. The initial step in this direction has been taken by the opening up of the Black Bear stope, the extreme west-ern workings on the south vein. The Black Bear stope as is generally aloved for some months will be main.

Black Bear stope, as is generally ployed for some months, will be main-known, is not long, but extends down tained or possibly increased to some for approximately 200 feet. The ore is somewhat lower in grade than the weeks, but any substantial increase in average product of the mine for some months past. The significance of the move is that

The significance of the move is that matters are now in such shape at the smelter in respect to coke costs and other expenses that the company can handle a somewhat lower grade of ore than has been the case in the last eight or nine months. It may be expected that later on when the coke supply is adequate to keep the six furnaces at the smelter in operation the monthly output will be increased to not less than 24,000 tons. The completion of the coke furnaces at Morrissey in the course

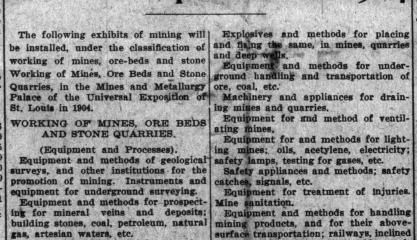
Breaking Ore at The No. 1 Mine

The management of the Le Roi No. 2 | comparatively narrow, but the values

The management of the Le Roi No. 2 company still preserves silence as to the intentions of the directors in respect to the resumption of operations on a by the corporation in Rossland. It is significant, however, that ore is more brong proken down in the No. 1 mine. Stoping operations are in pro-press on the second and third levels of the No. 1, but it is not known as yet stored in the stopes pending a general resumption of shipping operations, or sent in the immediate future to the Northport smelter. The No. 1 vein, at the points where the stopes are now being attacked, is

London Tests of Burnt Basin Ore

The discovery of platinum in commer-cial quantities as a constituent of the ores found in the Burnt Basin section is said to have been confirmed by re-ports of tests made in London. and that fair progress is being made. The ore body, as opened up so far, proves to vary in width from two to six feet, but the ore has been continu-ous throughout the vein. Just at the It will be remembered that some months ago samples of Contact ores were sent to Newark, N. J., for platin-um tests and the results were satis-the management to believe that as furum tests and the results were satis-factory, the refiners offering to purchase concentrates of similar character to the specimens forwarded. The additional hase ther distance is attained another widen-the ing of the ore body will be opened. Ver-onal tical depth is being gained rapidly as evidence of the London experiments practically confirms the fact that the in Burnt Basin ores. rare metal exists in payment in payment in Burnt Basin ores, Henry P. Jackson, managing director of the Contact mines, has returned to the city for a few days from the mine there contractions have been continu-



351

935

Equipment and methods for drining, cutting, or otherwise breaking down rock, ore, or other mineral in quarries, open cuts or mines; sinking shafts, open-ing galleries, drifts or tunnels. Equipment for, and methods of tim-bering or otherwise securing mine shafts, drifts or tunnels.

31/2	3
1%	1
.13	12%
81/2	7%
8	71/2
30	29
35	31
7	5
16	12
4	31/2
61/4	. 51/2
19	18
61/4	6
2	11/2
	.13 8 ³ / ₂ 8 30 35 7 16 4 6 ¹ / ₄ 19 6 ¹ / ₄

take (As. paid) ..

re Star, 1000, 361-2c; Cariboo Mc-500, 17 3-4c: 500, 500, 500, 17 1-2c; ; Waterloo, 500, 6c; North Star, Payne, 2500, 71-2c; Bonanza, Giant, 5000, 3c; Mountain Lion, 3-4c. Total, 18,500.

trey was ticketed to Victoria yesover the Canadian Pacific.

WHITNEY & Co



BONANZA MINES OF ROSSLAND, LIM-ITED.

AT FIFTEEN CENTS.

We Have Special Bargains in

cade and Referendum

REDDIN-JACKSON Co. ers Rossland and Spokane Stock Exchanges STANDARD STOCKS DEALT IN okery B'l'd. 127 E. Columbia A kane, Wash. Rossland, B. C. Established 1895.

R. A. O. HOBBES ing and Real Estate Broker ber Rossiand Stock Exchange. Correspondence Solicited. Address: "Hobbes," t Columbia Ave., Rossland, B. C.

leted to a depth of over 300 feet, and an electric hoist is being installed. from other mines. The profit to be de-A great deal of underground work has rived from these shipments would be been carried out, and large areas of the surface have been stripped, disclosing its own smelter.

The main Phoenix branch of the Canvery extensive ore bodies. In addition the old buildings, a number of new adian Pacific railway crosses the Snow ones have been erected, including a new shoe mine, and the railway company has office, boiler and engine house, board- put in additional sidings there in order ing house, bunk house and residences to provide better facilities for handling for the accommodation of the staff and our ore. There is good reason to believe employes at the mine. During the period covered by the ac-

counts over 9000 tons of ore have been company's property, as their engineers sent to the local smelters. Most of this have already surveyed a branch to the has been in the nature of experimental Snowshoe.

Homestake Ships For Test Purposes

The Homestake mine will appear in | and exploration included in the program the shipping list this week with three cars of ore to its credit to the Canadian scale adopted size comprehensive result cars of ore to its credit to the Canadian Smelting Works at Trail. The ship-and with the information thus to be acments are made for purely experimental purposes and will probably be followed with two or three additional consign-ments, the whole totalling something over 100 tons.

While it is distinctly understood that for a general resumption of activity in the shipments now being made from the south belt which would undoubtedly the Homestake are temporary and for the purpose exclusively of obtaining satisfactory profits by the Homestake smelter tests, the net outcome may be important to the camp as the basis of future shipping operations on a considfuture shipping operations on a consid-erable scale. The statement is made perseverance manifested in connection that the Homestake possesses a con- with the development of the mine. The product now being shipped from the Homestake is the first ore to be sent siderable body of such ore as is now being tested-thousands of tons-and that the tonnage already blocked out will be out from the south belt for more than largely enhanced by further development a year.

WHAT THE ZEITUNG SAYS.

Collision Between British and French

Interests in Morocco Likely.

VIENNA, Jan. 13 .- The Allegmeine

Zeitung, which is well informed in po-

of the balance of power in Africa by

the restoration of the balance of powe in Morocco. In this connection Great Britain appears to be isolated unless she obtains the support of Germany, whose attitude is unknown."

INTENSE SUFFERING.

litical matters, expresses apprehension of a collision between British and French Anthracite Coal Is Quoted at \$12 a Ton interests in Morocco. The paper says at Toledo. that after the Spanish-American war

France and Spain negotiated a special TOLEDO, O., Jan. 12 .- There is inarrangement to takek common military tense suffering here among the poor and political action in Morocco, and secured Italy's neutrality by promising owing to the cold. Anthracite coal is her a free hand in Tripoli. "France, irritated by the disturbance quoted at \$12 a ton.

MITAL MARKETS.

Great Britain's conquest in the Trans-vaal," says the Allegmeine Zeitung, NEW YORK, Jan. 10.-Bar silver, sees an opportunity for revenge and 481-8.

It Has Reached the Acute Stage in Many Places -- A Small Army of Citizens Confiscate Several Cars of Anthracite and Soft Coal at Toledo, O.

TOLEDO, Jan. 13 .- A special to the cars in record-breaking time. The Times from Bellevue, Ohio, tonight says: "The first still attem in Bellevue in Bellevue in Bellevue to attem in Bellevue in B

"The fuel situation in Bellevue today rate of \$8 a ton." reached an acute stage and a confer-

LONDON, Jan. 13 .- The Tangier cor-

respondent of the Morning Leader re-

sentative, have left Fez.

reached an acute stage and a conter-ence of the mayor, councilmen and coal dealers was held. It was learned that there were eight cars of anthra-cite coal and several of soft coal in the local yards of the Wheeling & Lake Erie railroad, and it was decided to confiscate the contents. The fire bell was rung and the mayor and council-men, followed by a small army of citimen, followed by a small army of citi-zens armed with shovels, marched to the railway yards and unloaded the owing to a lack of coal.

FIGHTING OUTSIDE OF FEZ.

THE SAXON PRINCESS. Population of Tangier Alarmed and Ask For Protection. Is Seeking Divorce. GEVENA, Jan. 12 .- Dr. Zehem counsel at the Saxon court for the ports serious fighing outside of Fez. He Crown Princess of Saxony, who recent-

says the sultan has been defeated and ly eloped with M. Giron, has issued a he escaped toward the westward. War statement to the effect that M. Giron Minister Menebbi, one of the sultan's has been requested to leave Geneva strongest supporters, was killed. All during the preliminaries to the divorce the consuls, excepting the British repre- proceedings, and the crown princess has no intention of leaving M. Giron. She Fighting among the tribes is also pro-is taking steps to obtain a divorce and ceeding near enough to Tangier for the nothing more. It is expected that the

Fighting among the tribes is also proceeding near enough to Tangier for the same rate of the gain sectifications may be brough to the section of war, be protected on the section of war, be protected at a sum moment.
LONDON, Jan 14 - In a dispatch for Tangier dated January 13th, the correspondent of the Times says:

"Serious fighting may be resumed at four of them series that the gain sectification may be barrens, accompanied by three fields the puck, put out a light of \$6,000,000 against the excertors and michael lifted the puck, put out a light is the attacked a village de fended by only 56 men. The attacked a barrens, accompanied by three ware repulsed and four of them ware scompelied to leave two of the fighting may be transitions and his overcost while any moment. It does not involve any damper to Europeans, but it shows that the wort for assistance, carrying the the played a fair goal and sared his pot the children were found frozen to the set of the stratton set of the same state in the children were found frozen to the the set and putting it through the proceed the set of the

Beaten in Hockey Match

Hockey stock went up to par last night when the mighty warriors of fin-ance led by the intrepid, but ever omnis-cient one, J. S. C. Fraser, took a whiri at the game at the rink. The closing quotations, after A. B. Mackenzie had taken several falls out of the ice, were 3 to 1, with every promise of better prices at a later date. The lone one represents the Bank of Montreal com-bination, while three is the sum total of the associated banks.

of the associated banks. The battle was one that will long Robert Lamont.cover.... G. Carmichael be remembered in this city. It was a W. H. G. Phipps. Bover. J. K. McKenzie remarkable contest and abounded in falls, slides and everything else that M. Gibbs left wing J. Anderson makes life interesting. It served to drive away for the nonce the mundane affairs of finance that have thus far kept the bankers from asserting them-