

THURSDAY October 4,

THURSDAY

LE ROI SMELT

Closed-The Court

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Roi during the quarte Mr. Gordon Hunter

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HIS EVID



ore is very encouraging to the THE FRANKLIN CAMP. Mention of Some of Its More Valuable WORK ON THE GLANT. Properties The Development on the Property Most

Promising.

Mr. H. N. Boss, mining man, who was formerly a well known resident of Ross-The Giant has as fine a surface show land, has for the past year and a half been in the Boundary country. Recently ing of ore of a shipping grade as one Forks. In speaking about the geological showing molybdenum in considerable formation in the vicinity of Franklin, quantity. An open cut has been made recently bonded to the Warner-Miller formation in the vicinity of Franklin, dealerty. An open cut has been made recently bonded to the Warner-Miller Mr. Boss said: "The country rock is prin- along the vein for a distance of 30 feet syncicate for \$30,000. This ledge is trom cipally granite and gabbro, more or less and a depth of 25 feet where the men 16 to 25 feet in width. The second strong porphyries.

most cases true fissures, and in several depth of 25 feet the vein is compressed to instances shear zone fissures. These veins about 11 feet, and of this ten feet is bethe Pollard mineral claim.

re Pollard mineral claim. "The Pollard group consists of six yesterday gave returns of \$111 in gold. ar \$55,000, and a crew of 25 men is now claims. The main ledge lies between dio- There is mineral found to a considclaims. The main leage new octween and that is inner to a consid-rite and granite, being a fault fissure. crable extent beyond what is known as The lead is 20 feet in width, showing a the foot and the hanging wall. The good tale seam between the vein and hanging wall seems to be very definite, the wall. The strike of the vein is east but on the foot wall the ore appears west and the dip 75 degrees from to merge into the country rock, and it and west and the up to degrees from to hard to tell what the real values of the horizontal. This vein is well miner- is hard to tell what the real values of anzee cear across a width of 20 feet the reage will be. Along the foot wall with chalcopyrite and arsenical iron. I considerable molybdenum is found, but came up yesterday morning at 11 o'clock, of S abana manager of the Sullivan alized c ear across a width of 20 feet the ledge will be. Along the foot wall with chalcopyrite and ansenical not. I construct any portion of the ledge is arsen-but as the witness for whom the court picked pieces. From the picked pieces I opyr te in a highly silicicus gangue. The obtained, copper \$57.74, gold \$11.82; total ledge is a strong one and the values obtained, copper \$01.74, gold \$11.02, total long is a stong one and the values \$49.56. From an average clear across the should increase when a point beyond lead 1 got, copper \$18.47, gold \$4.28; total which suface influences affect the minlead 1 got, copper \$18.47, gold \$1.26; total which strate indences and the Mr. John Hooson, of the gold com-\$22.75. This ore, as is also al the ore eral is reached. The foot wall and the mssicner's office, was put upon the stand \$22.75. This ore, as is also at the ore war is reached. The root war and the of the group, is of the concentrating type thanging wall are both dhorite. The and can be put three into one to advan-strike of the ledge is northwest and tage. The owners are now developing it. southeast, and it dips to the north, as tage. The owners are now developing it. southeast, and it dips to the north, as

property near Frankhn. There are two out of this cut mouth to this of the some questions relative to the stocknot minated today in the annotated claims in this group. The ore is galena has already been sent to the smelter. ders in the Le Roi mining company, which he had secured control over is and copper, lying between granite and The ore is extracted by means of what he was unable to answer as he had no of the Stave Lake Power he was unable to answer as he had no of the Stave Catter Power he was unable to answer as he had no he had be as he had no her had be as he had he had be had be as he had her had be as he had her had and copper, lying between granice and the field a standarhand stoping. The he was unable to answer as he had no or the stave lake rower porphyry. The vein carries a white quartz as known as underhand stoping. The knowledge in the matter. The books which was organized primarily test deep and 12 feet long. From a speci- is a tunnel. The ore fails mto a car men picked from this cut the following and is carted out to the ore bunkers result was soured: Silver \$17.27, lead near the mouth of the tunnel. These \$24.91, gold \$13.12; total \$55.30. A cross- are so arranged that wagons are loaded cut tunnel 200 feet in length taps a par- automatically. One team makes four allel ve'n to the main vein at a depth trips per day to the railroad and transof 100 feet. The vein crossed is 32 feet ports about ten tons a day. Iwo cars

in width, carrying chalcopyrite in a are standing on the track now almost quartz gangue. An average assay of this loaded. Mr. M. E. Purcell, the superin went \$11.74 in copper and will tendent, says the intention is to undestope this ore in benches until the 75-

concentrate twe into one. "The Silver Bell group of two claims foot level is reached. It is thought the is a good property. It has a strong lead ore will grow somewhat richer with between two well defined walls. The ore depth, that is, when a point is reached cons sts of galena and copper in a quartz far enough away from the surface to be gangue. The vein is between 15 and 20 not effected by oxidization, breaks, etc. Meet wide, and a picked sample went: The present showing is as satisfactory as teet wide, and a picked sample went: The present showing is as satisfactory as total \$55.54. An average assay went same depth, and the impression of all types \$14.39, silver \$31.37, gold \$9.78; in any property in the camp at the total \$55.54. An average assay went same depth, and the impression of all types total \$55.54. An average assay went same depth, and the Giant lately is that types to have visited the Giant lately is that types to have visited the Giant lately is that types to have a mine of the Bran and McKinley claims, considerable prominence. Ten feet of ore between two wen denned wans. The ore depend, that is, when a point is reduced some development work on the claims of consists of galena and copper in a quartz far enough away from the surface to be the Imperial group. This work consists

Two miles south of the Suver Ben it is destined to make a mine of waits of sense and quartize. The ore in America, in Governor machinemet is destined to make a mine of carries gold and silver, which seems to now controls the greatest water power arrives claims have a true desure vein of of a shipping grade is no small showing be of big value. On the Rio Tinto, which in the western part of the Dominion These claims have a true fissure vein of of a shipping grade is no small showing great strength and seeming permanence. in any camp, and when such a showing it is 15 feet in width. The work done is uncovered only a few hundred feet great strength and seeming permanence. In any camp, and when such a showing if is 15 feet in width. The work done is uncovered only a few hundred feet on this con its of several small cross- from a railway, and where it can be on this con its of several small cross- from a railway, and where it can be on this con its of several small closs from a fall and treated for a rate cuts on the surface, and in addition the transported and treated for a rate has been exposed in a number of places, prise. and the property seems to be a valuable

CENTRE STAR INSPECIED. inspector McGregor Examines the Cages of the Centre Star Share. Yesterday Mine Inspector McGrego

THE SULLIVAN MINE.

old to the Arlington Company for visited the Centre Star mine, and par particular attention to the safety of the \$65.000

THE MABOU DEAL.

clutches on the cages, which are suppos R I. Kirkwood of Slocan City, the oneer prospector on Springer and Iened to act in case or a break in the The wire cable was removed and the M's creeks, is in the city in connection cage suspended by a hempen rope with about 50 feet of stack upon the drum of with an important mining deal, says the telson Tribune. He is closing up a bond the hoisting engine. The rope was suc Mabou group to J. Frank Coulom, with the result cueral manager of the Arlington comdenly cut, clutches acted at once, and the releas any. The terms are \$65,000, five per in nine months and the balance cage did not drop more than one inch cont in nine months and the balance tage that magement repeated the experi ment, as is the practice, at the Eagle, with similar results. to work the property continuously

atter December 4th. The group includes the Mabou, Ohio, Empress Fraction and the Summit Fracthe divide between Springer and Ien- It Is Shipping 50 Tons of Ore a Day to Mile creeks. The owners are Mr. Kirk- the Trail Smelter. tion, and is located on the summit of

F. A. Wells, Andrew Tunks, e Williamson, Duncan P. Grant

The Sullivan mine at Kimberley wood, ge Williamson, Duncan P. Grant Mrs. E. C. Smitheringale. Some Mr. Boes visited the Franklin camp, would wish to see. It is on the upper which is on the north fork of the Ket-tle river about 60 miles north of Grand of the claim. The ore is an arsenonyrite of which examples of the claim. The ore is an arsenonyrite of which examples of the claim. The ore is an arsenonyrite of which examples of the claim. The ore is an arsenonyrite of which examples of the claim. The ore is an arsenonyrite of which examples of the claim. The ore is an arsenonyrite of which examples of the claim. The ore is an arsenonyrite of which examples of the claim. George shipping 50 tons of clean ore daily to the working smoothly , and the output of the property was doubled. Fifty men which is on the north fork of the Ket vein which runs through about 1,200 feet five leads carrying dry shver ore, the property was doubled. Fifty men the river about 60 miles north of Grand of the claim. The ore is an arsenopyrite the river about 60 miles north of Grand showing molybdenum in considerable untion of the lead on the Neepawa group, are employed at the Sullivan, all on de-untion of the lead on the Neepawa group. velopment. The shipments are confined to ore taken out in the course of devel pally granite and gabbro, more or less and a depth of 25 feet where the men ratified, with intrusions of diorites and prophyries. "I found the veins well defined and in feet in width, but in the open cut at a ost cases true fissures, and in several depth of 25 feet the vein is compressed to

The Mabou group is bounded on the feet, which is as far as the sinking has most cases true fissures, and in several doubt 11 feet, and of this ten feet is be-instances shear zone fissures. These veins about 11 feet, and of this ten feet is be-instances shear zone fissures. These veins about 11 feet, and of this ten feet is be-instances shear zone fissures. These veins about 11 feet, and of this ten feet is be-instances shear zone fissures. I also It is not a high grade ore, but is said as do also the shear zone insures. I also It is not a high grade ore, but is said as do also the shear zone insures. I also It is not a high grade ore, but is said on the Ten-Mile side of the divide was bins, a new bunk house, a larger mess on the Ten-Mile side of J. Frank Collom house and other buildings. It is ex-thought a month ago to J. Frank Collom bonded a month ago to J. Frank Collom pec'ed that the shipments will be

LE ROI INVESIGATION.

Little Was Done as Mr. Aldridge Did ing stored on the dumps in anticipation Not Appear in Court.

The case of the Le Roi appeal again road spur will be run to the mine was waiting, Mr. Aldridge, of the Trail smelter, did not put in an appearance

tage. The owners are now developing it. southeast, and it dips to the north, as "The Banner is another promising do all the ore bodies on Red Mountain. "The Banner is another promising do all the ore bodies on Red Mountain. property near Franklin. There are two Out of this cut about 200 tons of ore claims in this group. The ore is galena has already been sent to the smelter. ingue. The croppings are very large, rock is broken and dropped into a sing about 30 feet in width. The vein shaft in the cut which has a depth of the mining offices here he declared to electric power to the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be onen to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the cities of Vancouver be one to the inapaction of the successor and New Write the total the total to being about 30 feet in width. The vein shall in the cut which has a depth of be open to the inspection of the as essor, and New Westminster and all in the best deep and 12 feet long. From a speci- is a tunnel. The ore fails into a car adjourned first for 3:30 o'clock, and then Ruskin station, where the C. P. again for half past four in order to give crosses the Stave river to the Gulf of Mr. Aldridge an opportunity of appear- Georgia. The fa'ls furnish 17,000 horse ing. As the witness did not come the power and may be increased by 20 per court adjourned till 2 p. m. on Monday cent by a dam at the outlet of Stave lake, the right to do which is vested

A Promising Section.

Mr. Lewis Levy recently returned pressed at the from the Imperial group, which is close interested himself in this enterpri A California company had been neg ing, also a Toronto syndicate, both nifying their intention of being on ground by the second week in October.



....OF THE

Rossland Camp

The mines and mining claims of the Rossland camp, and their buildings, such as shaft houses, compressor plants ore houses, boarding houses, etc., are all on the map.

All physical features of the surrounding country, such as mountains, hills, valleys, plateaux are shown just as they are. The winding of railways, wagon roads and trails are correctly represented.

BACK FROM THE NORTH.

turns made but to I which he then did an ness did not inspec books, nor did he further information alue given by Mr. Witness did not en nage whetuer it wa made no enquiry as the mine. There wer by witness as to t He went wholly upo at Trail s.nelter b.f. up witness was n rate charged treight and treatm time that the o.e smelter from the W Star. Whether the sulphide or tor le witness did not ment was made ar Wata as possible. return of the War ore shipped during the year. No allow the sheating deduct By the Court-V tion 17 of the act and not obligatory assessing the ore ! the things nam Will am Thompso there had been l hipped from the oump since the i 'Un a basis of the capacity of is 400 to 600 tons tion to the custo customs broker, a 2895. From 10 to uaily in the Le R assays come in aft and are no use ton assay values five same as today. 'I tuntions in the as number of the r.carly .guessed upon to put an ments it these ship ling stock than romises to keen Witness stated works of the No tooked them over sometimes once a is in Rossland an Witness conside It less were charg would probably n cents a ton. Mr smelter manager. of the smelter not know who w any of the compa the directorate or were tabulated by gross assay value ule two gross values of the ma is realizable to gross values wer purposes. "This wa for the six mon tons produced, 1 gold, silver and c quoting the New use of the direc saw the share r Mining company. The daily assay fairly accurately of in question with rasionally dispute is again assayed disputes are gen there are no du there are all su there was soms value was No ore was ship ation is still ke to the director from the smelt values, wet. The Josshand. The of tons, but they The mine does the ore it ship wards. This is t ing mill is bei The ore is shi which are assay be values of suddenly, and it o say whether then from such inferior grade of These are the The ore value fve years and oble to be ship theihod of mini



tance of 100 feet, showing ore all the cluded, cost over \$5.50 to the ton, it one. An excellent wagon ros tance of 100 feet. showing one an the funded, cost over solor to the ton, it one. An excellent wagon road has been one. The average of this lead was: looks as though when operated on a Constructed from Salmo to the Yellow stone and the Imperial groups. The total \$21.84. The ore will concentrate railway, it should prove to be a source to the stone mill is running day and hight of considerable profit to the stockhold by water power, and things are looking

three into one. "The Silver Queen lies about a mile ers,

south of the B yan and McKinley. It has a fisture vein, showing two good walls and 12 feet of arsenical iron, which as-

Work on the Juno Group. Mr. W. F. Borland, of Montreal, Vice-

"The Gou ester is situated about a Presdent of the Juno Gold Mining says \$28.67 in gold to the ton. mi'e sou h of the Pollard, and has a true company, is in the city. He and Mr. tissure vein in granite. This vein can be M. S. Logan have just returned from traced on the surface for over 1,000 feet, an examination of the company's prop and is for r fe t wid?. The ore is chal- erty at Nelson. Their visit has been convrite and the average of the lead is highly satisfactory in every respect, and copper, \$31.'2; go'd. \$7.13; total, \$38.55. a force of 10 men has been put at work pper, col. 2; go d. 91.10, total about a rote of its men has been put at work

two miles south of the Glouceseter. It opment work is being started, and wil iron be pushed vigorously all winter. and quartz which would concetrate three Juno is most fortunate in having the into one. The concentrates would run two essential requirites for making a mine first a good property and second to Mr. Boss considers the Franklin camp be b cked up by men with money, between \$25 and \$30 to the trn." to be a very promising one. The ore is

HAS FREE MILLING ORE. of the concentrating kind, and there is

an abundance of water for milling and mining purposes. What is most A Mining Company That Is Working Its needed is a railway, for which a very

soon as shipping facilities are provided. ing these properties since last May. They

A Find Has Been Made of a Nice Vein of Ore.

ON THE BIG FOUR.

easy grade can be found. The maximum grade for a read from Grand Forks to

the Franklin camp would be less than

A visit was made yesterday to the Big Four. In the face of the lower tun-nel, which is something over 100 feet 121 feet and the other 75 feet. One shaft from the surface, there is a vein of 15 5° feet and the other 75 feet. One shalt gold-copper ore that is about a foot vein carries two and a half feet of tree in width extending diagonally across the nilling gold use that averages \$20 to breast of the tunnel from top to bot- the ton. It is estimated that there is breast of the tunnel from top to bot- the ton. It is estimated that there is in width extending diagonally across the milling gold ore that averages \$20 to pump of a capacity of 300 gallons per purpose of attending the provincial ex-pose of attending the provincial ex-po tom. The country rock is symmetry and interfully each, so in sight in the apart of the rope to the limit inne. The while top Mackenzie was secretary of the formation seems solid. It is thought Mr. Burnet ways he crushed a pan of is to replace one which is worn out. The stion for a number of years. that this vein is the portion of the the quartz, and from this he panned out same company has sold to the Arlington tends while there to see his old that this vein is the portion of the duartz, and from this he panned out footwall of the ledge which the crop-pings of which are very large on the surface. The tunnel which is being driven south is being deflected a little theorem be the market theorem besides this he surveyed a mult-theorem besides this he surveyed a mult-survey besides this he surveyed a mult-theorem besides this he surveyed a mult-theorem besides theorem besides this he surveyed a mult-theorem besides theorem besides theorem besides the surveyed a mult-theorem besides theorem besides the surveyed a mult-theorem besides theorem besides the surveyed a mult-theorem besides theorem besides the surveyed a mult-theorem besides theorem besides th toward the east and when it has been

driven in for a few feet further a cross-cut will be made to determine if the vein is really a portion of the footwall of the ledge. The portal of the tunnel is on the lowest point on the Big Four property, and with each foot is gaining property, and with each foot is gaining the term is really a portion of the tunnel is on the lowest point on the Big Four property, and with each foot is gaining the term is real to company is well supplied with funds, and as the ore is of a good grade about two in depth. By the time it is and as there is plenty of it, success seems driven 500 feet it should have a depth to be assured. Mr. James, the manager, to cure. 25c. of at least 1,000 feet. The showing of was in the city yesterday and purchas. J. Fred Ritchie Has Returned From

Surveying Expedition.

in the company. The establishment of the works is of vital importance to Van-

couver, and general satisfaction is ex-

fact that the ex-Govern

very well at that mine. On the Ruby Mr. J. Fred Ritchie, P. L. S., has re Silver group the vein has been opened for a considerable distance on the surturned irom the Lardeau and the Slocan where he has been in a professional ca-pacity. In the Largeau he surveyed the where he has been in a processional ca-pacity. In the Laruceau he surveyed the Back Bear group for the Black Bear Mining company. The claims are the Black Bear, Kangaroo and Mountain face. The quartz is good looking and carries gold, silver and lead. This prombecome a mine. The Gold Reef company, which is operating the Rainy

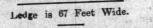
company, which is operating the Rainy Day group, is going ahead with its de-velopment work, and has lately un-covered some promising bodies of ore. sir. Levy reports that Ymir is looking up, and he thinks it has considerable of a formed before it. the Lardeau country is coming to the future before it. front rapidly, but what is most wanted is transportation. This will not come

A Bond on the Giant

ises to

The Spokesman-Review says: It is arned on good authority that 1,000,000 be considerable, and one will not be provided until there is something for it to shares of the Rossland Giant have been bonded by San Francisco capitalists for \$100,600 The bond goes into effect Octo-ter 1st, and is for two years. In that time the bondholders, according to the agreement, must sink a new working shaft 700 feet, and do 1,000 feet of tum ne'ing and 1,000 feet of diamond drilling. The old owners are to receive ab per shares of the Rossland Giant have been

Mr. K. L. Burnet, P. L. S., has re-twinge from the properties of the Onon-dago Gold Mining and Milling company. This company has five properties, which arc situated on the east side of the 1 per cent. Further on there will be This company has five properties, which plenty of tonnage there and a railway arc situated on the east side of the is constructed. The camp (Columbia river, seven inlies east of is sure to have a large tonnage just as Waterloo. The company has been operative and the contract is for each binoming facilities are ninourded. The camp there are properties since last May. They are to have a large tonnage further are there are binoming facilities are ninourded.



are under the charge of Mr. Thomas James who formerly was one of the lieutenants of Senator Tabor of Colorado. The chief spirit in the company is Mr. Loui. Will of Syracuse, N. Y. Eighteen appear to be six feet wide when it appear to be six feet wide when it Louis. Will of Syracuse, N. Y. Eighteen men are at work, and three and a nalt miles of road has been built. The prop-erty has been developed by two tunnels and two wery prenounced walls.

Machinery Sold.

Mr. A. B. Mackenzie, the city pe liminary tr applying for crown grants for them Besides this he surveyed a mil-site. The intention is to immediately in-stal a tenstamp mil and to commence the reduction of the ore in it. The ... W. Lawe will have charge of his office.

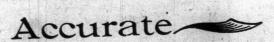
TO CURE A COLD IN ONE DAY Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. 25c. E. W. Grove's signature is on each hox.

Mr. A. T. Hammerfelt, assistant man-

The Rossland Miner's Map

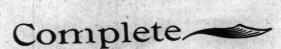
It is the most complete and elaborate map of Rossland and the surrounding country that has been published It is finely lithographed in several colors on the finest and most durable paper.

Send orders to The Rossland Miner Printing and Publishing Co., Limited, Rossland, B. C.



The map is almost a photographic picture of the Rossland camp, with the exception that it is produced in colors and shows the country as it is in the early summer.

No expense has been spared to make this map a really first-class production of artists, engineers and engravers, this Two skilled, active and experienced men were constantly employed on the work for three months.



Renew your subscription to the ROSSLAND WEEK. LY MINER by paying \$2.10-the 10 cents to cover cost of mailing-and receive a copy of this beautiful map.