at that time, which was in 1896-7, there that this will be at an early date. were two things which militated against the success of the proposition, the one being the lack of water and the second high price of the rates of freight and treatment. The latter has, through

pecting drifts ran east, and west into the vain. A winze was also sunk upon the ledge which, as is usual with the ledges on the northern half of the Rossland mining belt, dips to the north about 70 degrees in exactly the same way as is found in an extension of what is pression of the air itself sets free the sumably the same ledge to the eastward in the Columbia and in the Kootenay. The ore was there and though of commercial value was not to be mined on any small scale. Undiscouraged, the management bethought themselves of the North Star vein which is identical with that of the Tip Top, the most northerly claim of the Columbia-Kootenay group. On this had been sunk a small shaft to the depth of 66 feet. The ore was carefully tested, and from the results obtained the accommendation of the results obtained to the commendation of the results obtained to the standard of the results obtained the results obtained and instance of the considerable quantity is therefore needed. Not only this but the compression of the air itself sets free the greater volume uncompressed and its being stored in the Rossland for the Rossland in the Rossland in

the solution may have already been found in the discovery of the May process which is a laboratory success and may be found equally successful when applied to large quantities of ore. Holders of stock in the properties lying on the strength of these remarkable developments that they have here as great and as profitable prop
The tower itself is what is called a chase these properties, but they are not dimensions were the cooling tower cut wide. The ore from this property, averages \$60 to the ton. Mr. W. Y. Williams will be received by the undersigned up to Monday, the 27th day of an associates own the Mound and Copper and associates own erties as on Red Mountain. Whether this be the case or not it is inevitable that in the future there will be a large out put from tht mines of this section.

The tower itself is what is called a double cooling tower. It is about 40 feet for sale.

All the locations in Camp Hedley have the number of shares asked for and the good surface showings, but so far the output from tht mines of this section. erties as on Red Mountain. Whether that in the future there will be a large feet in breadth and is divided longitu-out put from the mines of this section.

but the Josie will also send some ore ter is six inches broad. At its lower tons will be sent for the present. It is the Poorman stope is in readiness, and edge a metal strip, turned up along its thought this ore will net a nice sum for altogether there is every justification for believing that before many weeks the directs it to the back where it drops from \$300 to \$481 to the ton. No other mine will be shipping 2,000 tons weekly. onto the next shutter six inches below.

The immediate work in hand is the tight. The inner edge of this shutter is about way. These being new, have stretches in some slight degree and have been tal en up. The ore bunkers are being filled. The gravity tramway, despite its flatness, proved to be a success as far as the No. 1, the upper mine is concerned. Shipmade from here without any extra aid. From the Josie the grav 'ty principle will work successfully just ng as the No. 1 is also being operated. As occasion will call at umes the Josie to ship alone a helper will have to be put in after a time to meet the

A shipment of about 30 tons of ore preference stock, and 2 1-2 per cent on common stock for the half year ended June 30th last, was declared, payable on pendent upon the results of this ship-

ment of work upon this property will be-gin. Very careful assays were taken of the (r: before shipment, and there is

COOLING TOWER.

The Method for " Economical Use of water at the Centre Star.

siderably lowered and the first was net by taking the machinery to a lower point on the same hillside where the necessary water could more easily and less expensively be obtained.

Under new management permission was obtained from the 'Alberta owners to use their tunnel which ran northerly into the hill towards the vein lying east and west of the Iron Colt-Alberta, and a further extension of the tunnel for eather the consecut tunnel crosses the side line of the Iron Colt-Alberta, and a further extension of the tunnel for eather the consecut tunnel crosses the side line of the Iron Colt-Alberta, and a further extension of the tunnel for eather the towards the work under old shaft about 320 feet below the surface. Here a station was cut and prospecting drifts ran east and west into the value was also sunk upon the later the consecut tunnel crosses the face. Here a station was cut and prospecting drifts ran east and west into the value was also sunk upon the later the consecut tunnel crosses the same neighborhood, are being operated.

A desideratum in the working of any mine is that there should be at hand a plentiful supply of water. Where may be the a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be at hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may be a hand a plentiful supply of water. Where may

the depth of 66 feet. The ore was carefully tested, and from the results obtained the management came to the conclusion to seek for the ledge at depth.

Accordingly the Alberta-Iron Colt crosscut tunnel was continued, and at a further distance of about 400 feet came to the northern side line of the Iron Colt. About 100 feet separated this point from the North Star, the intervendance of cool water is passed

from assays and shipments both on this property and on the Columbia-Kootenay, together with the vast development work to water jackets and intercooler and is the water jackets and intercooler and is the together with the vast development work to the water jackets and intercooler and is the together with the vast development work to the top of the cooling tower. Here, after being cooled, it is to water jackets and intercooler and is the water jackets and intercooling the cley, of the fall mines, Limited. Mr. Hedley, of the fall mines, Lim from assays and shipments both on this which, running round the outside of the ters are at Hedley on Twenty Mile creek. uired for commercial shipments. This, side sources into the tank. The pipe in the other the walls have not yet been owever, is merely a matter of time, and would have to be of considerably larger found, and on the third is eight feet The tower itself is what is called a

LE ROI NO. 2.

Will Ship This Week—Everything Is Now in Readiness.

Everything is no win readiness on the Le Roi No. 2 for immediate shipment, and the first lot of cars will be sent out this week to the Northport smelter. The sampling a venetian blind. Each shutbut the Josie will also send some ore in the top of the tower. The water being the top in the top of the tower. The water being pumped up to the summit of the erection flows along each side of the top in two pipes which discharge through eight to to the prospectors have done but little on their properties beside assessment work.

Work on the Peoria.

Work on the Peoria Mines, limited, reports that the company is about to make a trial shipment of eight tons of high grade ore. There is more ore than this on the dump, but only eight tons will be sent for the present. It is running down the gravity tract- shutter above. This process is repeated it is anticipated that work will be re 35 times when the water, tho cooled by its passage in drope through the air reaches the metal sheeted floor where it is held to run over at the lower end of the floor, which is set at a slight

angle, into a pipe which feeds the tank under the compresser room. constant updraft of air is thus mechani-

cally obtained. C. P. R. Dividend.

Montreal, Aug. 13.-At a meeting of the board of directors of the C. P. R. held today, a dividend of 2 per cent on preference stock, and 2 1-2 per cent on common stock for the half year ended

LARDEAU GOLDSMITH A New Vein of Free Milling Ore Found

gold on the Eva mineral claim, which is situated northeast of the Brunswick and which was recently bonded for \$50,000. A first payment of \$5,000 has been made on this bond the more than one place. A desideratum in the working of any able at the rate of \$5,000 per month.

and high grade mining camps in southern British Columbia. The ore bodies are large and well defined, mostly found in contacts and chiefly composed of arsinical iron carrying high values in gold. The principal mine is the Nickel Plate and a further distance of about 400 feet came to the northern side line of the Iron Colt. About 100 feet separated the content of the Iron Colt. About 100 feet separated the property of the Service of the surrounding properties, which is owned and operated by the Marcus Daly syndi-

eral attempts have been made to pur-chase these properties, but they are not draft for Twenty-five per cent of

from \$300 to \$481 to the ton. No other work is in progress on the Peoria except sacking the ore for shipment. As soon as ening up of the cables attached to the on a level with the outer edge of the the returns are received from the smelter sumed on the Peoria.

A Discovery of Galena.

Bob Huggard, a prospector and trapper angle, into a pipe which feeds the tank under the compresser room.

The longitudinal division of the tower converts each side into a chimney and a brook, says the Cranbrook Herald. It was very recently found, and is reported as being 30 feet wide on the surface and all ore of apparently a fine quality of concentrating galena, traceable 400 feet. the mining recorder for a certificate

Its great remoteness is to be deplored, as under this condition it will necessitate considerable development before capital can be attracted to it. The district is reported to be 35 miles from the nearest i wagon road, with a pack trail only a short portion of the distance between it and St. Mary's lake.

The mining recorder for a certificate of improvements, for the purpose of obtaining a crown grant of the above claims.

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

Dated this ninth day of August, 1900.

KENNETH L. BURNET.

The Cooling Tower at the Centre Star Mine.

The JOSIE AND NO. I WILL STIP

The Work on Columbia Kootenay Mountain—Shipments From the Spitzee—The Gravity
Tramway on the Le Roi No. 2—The Iron
Cott.

The Dominion Copper Company Are Sending Five Cars to Trail Smelter.

Greenwood, B. C., Aug. 13.—(Special.)—The Dominion Copper Company, owning a group of mines at Phoenix of the camp to come to the front was the Iron Colt, situated on Columbia-Kootenay mountain, just outside the city limit to the northeastward. The first working was undertaken on the side of the hill, and a shaft was sunk upon the ledge and a depth was attained of about 70 feet, at that time, which was in 1896-7, there The Anglo-Lardeau Gold Mining araslate walls, is from 6 to 8 feet white and the carries considerable free gold which is to crosscut the ledge another ten feet, visible to the naked eye. It is thought which should cut the lead if it is in place. this vein is a continuation of the free gold on the Eva mineral claim, which is sunk on the vein at a little distance

been done upon the group, but some of

rights of these properties the surface rights lying as these properties do, with-in a few minutes walk of the centre of the city are worth considerable money. The purchasers are well satisfied with their bargain and say that they have al-ready received an offer for the property, the second payment on which was made yesterday, amounting to nearly double the price paid. The Parisian syndicate is disinclined to part with a good thing even at a good price. The deal was made through Mr. J. E. Saucier.

Is Appointed Manager.

Mr. Hugh Hastings, M. E., has accepted the position of manager for the Anglo-Lardeau Mining syndicate properties.

There are 26 claims in the group and work is to be pushed upon them. Mr. Hastings left Friday for Comaplix for the purpose of assuming his new duties. He has been here for three years practis-

Messrs. Hassell and Du Faur, of Syd-ney, New South Wales, are staying at the Kootenay. They are on their way to the Royal School of Mines in Jermyn street, London, W, and were attracted here by the accounts they had heard of Rossland and its mines. They are much impressed with what they have seen of place and think it probable that they

THE HOMESTAKE MINES, LIMITED Non-personal Liability.

Dated at Rossland, B.C., August 2nd A.D., 1900.

CERTIFICATE OF IMPROVEMENTS Notice.

Golden Hope, Golden Age, Snow Bird, Trio, Anglo-American Fraction, I. X. L., and Produce mineral claims. situate in the Arrow Lake mining division of West Kootenay district. Where located: At the head of Goat Canyon, between Goat

Canyon and Snow creek.

Take notice that I. Kenneth L. Burnet, (agent for Michael D. Shea, Free Miner's Certificate No. B. 30777) Free Miner's Certificate No. B. 31110, intend, sixty days from the date hereof, to apply to

Working Bond Being Taken Up-A Oriel Mining and Milling Co., Limited Party of Miners Starting Work. Owning the Good Hope Group, Ymir, B. C.

> Fifty thousand shares are now effered to the public at 15 cents. . The property is one of exceptional merit, having a clearly defined vein traceable for 2.000 feet. Samples taken from various points on the outcrop from the main workings at a depth of 70 feet, give excellent values averaging \$26 in gold. The ore is of a class that can be readily treated on the ground by milling

> and cyaniding.
>
> Among other well-known properties in the Ymir district are the Ymir, Tamarac, Dundee, Blackcock,, Willcock, etc.
>
> For report and prospectus apply to

Rossland, B. C. Rolt & Grogan

## MUNROE & MUNROE MINES AND MINING

68 Canada Life Bldg, Montreal, Quebec.

WE CAN INTEREST YOU IN

## ACCIDENT INSURANCE

P. A. Daggett & Co., general agents of the Maryland Casualty Co., writes all forms of Personal, Accident and Miners liability insurance. Assets, \$2,232,000. Surplus to policy holders, \$1,434,000.

SPOKANE, WASHINGTON

NOONDAY MINING LIMITED

The annual general meeting of th above company will be held at the offices of A. B. Mackenzie & Co. on Monday, the 20th day of August, 1900, at 8 p. m. R. DALBY MORKILL,

CERTIFICATE OF IMPROVEMENTS

Iron Clad, Spokane, Millie Grey, Pitte burg, Delta and Sampson mineral claims, situate in the Trail Creek Mining Divi sion of West Kootenay District. Where located: On Sullivan creek, about three miles from Columbia river.

Take notice that I, Kenneth L. Burnet (agent for Thomas Cameron, F. M. C. No. B. 31105; Jerome L. Drumheller, F. M. C No. B. 41087). Free Miner's Certificat corder for a certificate of improvements, for the purpose of obtaining a crown grant

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

improvements.

Dated this Twenty-first day of June, A KENNETH L. BURNET.

CERTIFICATE OF IMPROVEMENTS.

Last Chance mineral claim, situate in the Trail Creek Mining Division of West Kootenay District. Where located: On the west slope of Sophie mountain ad-joining the Portland mine.

Take notice that I, Kenneth L. Burnet, (agent for George M. Miller, F. M. C. No. B. 31250), Free Miner's Certificate No. B. 31110, intend, sixty days from the | B. HALLET. date hereof, to apply to the mining re-corder for a certificate of improvements,

And further take notice that action fore the issuance of such certificate of

Dated this Fourteenth day of June, A. D. 1900. 6-14-10t. KENNETH L. BURNET.

CERTIFICATE OF IMPROVEMENTS.

Notice

Princess mineral claim, situate in the Trail Creek Mining Division of West Kootenay District. Where located: On Mootenay District. Where located: On west slope of Sophie mountain, adjoining the L.'Nora and X Ray mineral claims.

Take notice that I, Kenneth L. Burnet, (agent for Allan G. White, F. M. C. No. B. 30943, and Nicholas Reuter, F. M. C. No. 30952), Free Miner's Certificate No. B. 31110, 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 ratios that the said liquidator be and he registration of a new company to be name.

Dated this Twenty-first day of June, A. 6-21-10t. KENNETH L. BURNET.

CERTIFICATE OF IMPROVEMENT.

Notice.

West Kootenay district. Where located: On Monte Christo mountain, Rossland, south of and ad-joining the mineral claim Idaho. Lot 550, ent.

Take notice that I, H. B. Smith, acting for Joseph D. Blevins of the City of Rossland, Province of British Columbia, special free miner's certificate No. 1933, 1900. ntend, 60 days from the date hereof, to apply to the Mining Recorder for a certi-secretary Silver Queen Mining Company Limited Liability. ficate of improvements, for the purpose of obtaining a crown grant of the above

And further take notice that action, And full and the section 37, must be commenced and place.

Dated this July 30, 1900. before the issuance of such certificate of

mprovements.

Dated this thirteenth day of July, 1900.

H. B. SMITH.

Limited Liability.

T. Mayne Daly, Q. C. C. R. Hamilton

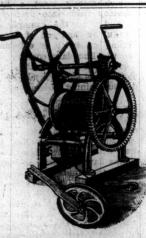
Daly, Hamilton & le Maistre Barristers, Solicitors, Notaries.

Rossland, B. C. Suropean plan, \$1 to \$2. American, \$2 to \$3.

THOS. GUINEAN, Prop. Newly Furnished and Equipped With All

HOTEL GRAND

Cor. Howard St. Spokane, Wash.



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UNION IRON WORKS

SPOKANE, WASH. A. C. GALT

Barrister, Etc., Rossland

HALLETT & SHAW

BARRISTERS, SOLICITORS NOTARIES PUBLIC. GREENWOOD . . . B. C.
Uable address: "Hallett." Codes: Bedford
McNetil's, Moreing & Neal's, Leiber's.

SILVER QUEEN MINING COMPANY. LIMITED LIABILITY.

Notice is hereby given that an extraordinary special general meeting of the above named Company will be held at the City of Rossland, B. C., at the offices of Messrs. Daly & Hamilton, Columbia Avenue, on Monday, the 30th day of July, 1900, at the hour of 2:30 o'clock in the afternoon, for the purpose of considering and, if deemed advisable, passing the following resolutions:

1. That it is desirable to reconstruct

purpose of obtaining a crown grant of the above claim.

And further take notice that action, a memorandum and articles of association which have been prepared with the privity and approval of the directors of this

Company.

3. That the draft agreement submitted to this meeting and expressed to be made between this Company and its liquidator of the one part and the Silver Queen Mines, Limited, of the other part be and the same is hereby approved, and that the said liquidator be and he is hereby authorized, pursuant to section 13 of the Companies Winding Up Act of 1898, one of the statutes of the Province of British (Managaran and Managaran Knoxville Fraction mineral claim, situ-ate in the Trail Creek mining division of with such new company (when incorporated) in the terms of such draft and to carry the same into effect with such (if any modifications) as they think expedi-

> And for the transaction of such other business as may be lawfully brought be-fore the meeting.
>
> Dated at Rossland, B. C., June 18th,

ROBERT WILLIAM GRIGOR,

The above meeting has been adjourned until August 21, 1900, at the same time

ROBERT WILLIAM GRIGOR,

AWFUL

TIENTSIN VOLU Soldiery Without

Robbery Indulged

Among the passer the Empress of Ja were a number who sieged in Tientsin, members of the volunteer corps, wh defending the place These two, Corp. Scott, who left the allied forces in middetailing the siege, lief and the captur together with some by barbarous Chi

It was about the said Corp. Kenned came down from I ing near-by places. by reinforcements cans, who came up Then it was though simply a Boxer tro was anticipated from About June 14th th ing places close to sians were moved which they guarded been for their fight, fallen. There were Russians there and only due to an accitransport arranger legation guards. wife, was also in who received a sca siege, arrived Messrs. Kennedy there was no d Chinese had been ble by the author 000 stand of arms 000 stand of arms v Chinese in the sto The military school river from the city and arsenal, and heretary placed then were in fact made which was, the Chinese out burned the Christ rioting is anti-Christopien—the Chinese After burning the

Corp. Kennedy began on the 17t first shell whirred manders of the t the military school wall which encirel they had planted they were always covit of their alle the night before they came across The Russians, w the attacking fore to convince a nun bullet-proof. The they saw their m that they would soon and rise ag were killed, but t all away during two, both youngs

tive street, and t

two and a half m

street between th

The first few s tillery were high, formation and so made good practi don hall. 'n which formed them, the were sheltered, a it often. It was undoubte news of the bom caused the Chines

"We had to lie nedy, "and listen and thuds, without force we had was One party of 50 I tried it, but they of 50 killed an forces did not they might have which was intend though the Chin ed that—crept up big gun, which Tom' of Ladyam dents had name ager.' They we rush when Capt

ed and the part "Two days aft a fine 4.7 gun m not more than a town, and didn' place! The sai Ladysmith, said was much heavi "I and my p Mr. Kennedy,

down—we wer goods busines. days of soldieri er places were shelters were p used them. In was that of the hall, where the during the siege

"There were escapes from d of customs me table when a roof, bringing