ROSSLAND WEEKLY MINER.

Two Dollars a Year.

ROSSLAND, B. C., THURSDAY, NOVEMBER 3, 1898.

Fourth Year, Number 34

Vein of the Ironside is Over 137 Feet in Width.

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pit is a vertical one, and it passed on the Republic and it has similar ear through the vein on its downward course. The crew at the mine is now engaged ing the total for the season up to Golden. The enterprise will be worked that which recently took place perhaps Since then, however, we have crosscut surface by open pits. As I understand the lead for a distance of 137 feet, and it the Jim Blaine is to be opened by the have been in the mineral all the way tunnel in which the strike was recently but active mining should be under way while there has been no sign as yet of a made. The control of the Jim Blaine is by the first of next week. wall. The mineral is of a very satis- held by the same parties who operate The prospectus of the English-Can-

Hill, a new 10-drill compressor plant is Woodhouse. being installed under the supervision of E. M. Alridge of Rossland. A long crosscut tunnel is being driven to tap the ledge in connection with the old workings. There are two shifts at work in the tunnel, and it is expected that the ledge will be met within 50 or 60 feet.

Work on the Santa Rosa Group. Recent surface work on the Santa Rosa group on Santa Rosa mountain, just across Sheep creek from Sophie moun-

closed some very fine looking ore, but The features of the camp which strike north, and on this section the railway will also be increased.

which is about half a mile long, has also been put in operation. The machinery for the concentrator is on the road, and it is expected that the plant will be running inside of two or three weeks, when No. 2 and the No. 3 tunnels, is showing some of the best ore that has yet come out of the mine. At present preparation are actively being made for stoping, and as soon as the compressor is in place and as soon as the compressor is in place the treatment of ore will be commenced.

Islands. The distinctive minerals are chalcopyrite, beurite, marcasite, blender chalcopyrite, beurite, and chalcopyrite, beurite, and chalcopyrite, beurite, and chalcopyrite, beurite, and chalcopyrite, beurite,

from his son, who is managing the development of the property. Mr. Galusha, who is one of the heaviest view of the recent developments in the in Alaska as in Washington or in British able, and a shaft will be immediately erating the Arlington property, is building amount of iron pyrites and a gold value erating the Arlington property, is building amount of iron pyrites and a gold value erating the Arlington property, is building amount of iron pyrites and a gold value erating the Arlington property, is building amount of iron pyrites and a gold value erating the Arlington property, is building amount of iron pyrites and a gold value erating the Arlington property, is building amount of iron pyrites and a gold value erating the Arlington property, is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington property is building amount of iron pyrites and a gold value erating the Arlington pyrites and a gold value erating the Arlington pyrites are also and a gold value erating the Arlington pyrites are also and a gold value erating the Arlington pyrites are also and a gold value erating the Arlington pyrites are also and a gold value erating the Arlington pyrites are also and a gold value erating the Arlington pyrites are also and a gold value erating the Arlington pyrites are also and a

making arrangements with the West Kootenay Power & Light company for a Rose of the Cheapness of water transtation. The frequency of inlets and there tonight. supply of electricity sufficient to run both the Hall mine and the Hall smelter.

wartz and white iron, while there is not 80 much copper as was noticeable in the ore chute met at the 250-foot level.

Kootenay district and in Republic that the winter considerable the 400-foot station in the tunnel. At the pumping, hoisting and drilling that point a depth of about 375 feet will be in overshadowed."

Ment in Rossland and it has consented the winter considerable that point a depth of about 375 feet will be in overshadowed."

Ment in Rossland and it has consented the winter considerable the 400-foot station in the tunnel. At the pumping, hoisting and drilling that point a depth of about 375 feet will be in overshadowed."

Ment in Rossland and it has consented the winter considerable that point a depth of about 375 feet will be in overshadowed."

C. C. Woodhouse, of the Kamloops Mining & Development company, returned Monday from Republic, where his company has acquired large interests in the past year. In speaking of the strike in the Republic mine yesterday he said: "I regard the strike as a most important one. The recent development is the most important that has yet Machinery Being Installed on the City been made in the mine. It has been made in what is called the Jim Blaine Porto Rico Has Been Started and Is tunnel at a point 1,360 feet horizontally from the surface, where the vertical

depth is 414 feet. There they have gone "We are making active preparation for winter on the Old Ironsides and the winter on the Old Ironsides and the Manager of those properties, who remanager of those properties, who returned Mouday from the Boundary country. "About 40 men are at work on the two claims, which adjoin each other, and a big mess house capable of the strike was named to the carrying gold, for a distance of 15 feet, and the other than the strike is other at the other and have not yet arrived at the other the other and have not yet arrived at the o

has been of a good grade of gold and Trade Dollar and Mountain Lion that Mining company, in the south belt near of 364 ources silver to trolled by the same people who are behind the Old Ironsides and the Knob hind the Old Ironsides and the Knob Hill a new 10-drill compressor plant is

CHAT WITH DEWSNAP.

He Is Pleased With the Appearance of the Rossland Camp. S. G. Dewsnap, a mining engineer of

Seattle, Wash., arrived in the city yesterday. Mr. Dewsnap is a graduate of Cornell university and has had 20 years practical experience in the mines of Nevada, California, Oregon and Washtain, has shown some unusually attract- ington, having spent the last 10 years ive copper and iron ores. The main in the Cascade mountains. During importance as it is the first copper and iron sulphide rock that has been met in and mine manager for the Silver Queen and mine manager for the Si

copper. Some molybdenite has also I am highly pleased with the outlook of the camp. My time has been taken up been opened.

The main tunnel on the Santa Rosa is with matters of business and I have not in the camp. The main tunnel on the Santa Rosa is with matters of business and I have not in the camp. The main tunnel on the Santa Rosa is with matters of business and I have not in the camp. The main tunnel on the Santa Rosa is with matters of business and I have not in the camp. The main tunnel on the Santa Rosa is with matters of business and I have not in the camp. The main tunnel on the Santa Rosa is with matters of business and I have not in the camp. The main tunnel on the Santa Rosa is with matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp. The matters of business and I have not in the camp in th

southeastern Alaska, from the boundary line between British Columbia and a contact of lime rock to the west, and break, which, in the opinion of some break, which, in the opinion of some lit is situated on the well known Horne porphory to the east, and seems to be of mining men, makes the Second Relief-ledge, about nine miles from Ferguson. mineral belt extending from Cape Fox great width. ning inside of two or three weeks, when from 15 to 20 stamps will be started. A Gravina, Prince of Wales and Baranoff raise, which is being made between the raise, which is being made between the islands. The distinctive minerals are islands are included as a distinctive mineral mineral definition of the celebrated Comstant and the distinctive minerals are included as a distinctive mineral the treatment of ore will be commenced. It is expected that between 30 and 40 warm water. The ore is carried in strong will be continued all the winter, in readiness to ship as soon as the railway is completed, about May or June next. Siding, but he intends in future to be located at the mine.

The secretary of the company will be golden between porphyritic, feldsite discovered the geological summit of the mine.

The secretary of the company will be glad to give information to any share holders, regarding work being done, or a fine specimen from the North Fork, a fine specimen from the North Fork and fine force of men. It is expected that work will be continued all the winter, in will be continued all the Rich San Poil Ore.

Rich San Poil Ore.

The average value of seven feet of ore the south drift of the San Poil Mon
The south drift of the San Poil Mon
The south drift of the San Poil Mon
Rich San Poil Ore.

Country about 10 inites not the located of Carroll the property, if they property located about six miles from the property located about six miles from in the south drift of the San Poil Mon- chaian granite is exposed, and to the 124, Columbia avenue, east, Rossland. day was \$55. The ore chute is steadily im- westward is overlaid by garnetiferous gneiss, which is overlaid by garnetifer-proving both in size and value. In the ous mica schist, followed by talcose slate, north drift, where the ore pinched out in which a series of pocketv white quartz some days ago, the ledge is again show- veins, showing free gold, exists. Above the Novelty vesterday, they have had upon it give returns of the Novelty vesterday.

Columbia, but they are generally of started to determine its value. larger size. The croppings generally do

AN IMPORTANT STRIKE. MINES AND MINING IN OUTSIDE CAMPS Fifteen Feet of Ore That Goes \$200 to

the Lily May.

Operations Have Been Resumed on Smelters at Golden and Pilot Bay to Resume Operations.

dicted Next Season.

available from the Crow's Nest.

SLOCAN DIVISION.

have sunk a 20-foot shaft, in the bottom

The Rathmullen Mining Company Has a Promising Group of Claims in the Boundary Country-A New and Promising Incorporation.

other, and a big mess house capable of length of 2,200 feet before it will have length of 2,200 feet before it will hav accommodating them all is under way. This will give a vertibe men will be put to work at the start the spring. Appended is the summary best route for prospectors who desire to A new shaft house for the Ironsides is "The Jim Blaine property undoubtedly It is now down 180 foot and will be sund." The second of A new shaft house for the Ironsides is also under construction. The main shaft on the Ironsides is down 200 feet, and we are crosscutting at that level. The ledge of the Jim Blaine, similar to those ledge will be commenced.

The Sach this new El Dorado.

The Second clean up of the Cariboo is and sinking will be resumed in the shalt. The second clean up of the Cariboo is and sinking will be resumed in the shalt. The second clean up of the Cariboo is and sinking will be sumk in Golden reach this new El Dorado.

The Baine property undoubtedly it is now down 180 feet and will be sunk in grieving over the recent slump have and sinking will be sunk in Golden reach this new El Dorado.

The second clean up of the Cariboo is and sinking will be sunk in Golden reach this new El Dorado.

The Jim Blaine property undoubtedly it is now down 180 feet and will be sunk in grieving over the recent slump have again taken heart and are now talking of the south fork of the Quesnelle, made on the south fork of the Quesnelle, made on the south fork of the Sunk in Golden reach this new El Dorado.

The Jim Blaine property undoubtedly it is now down 180 feet and will be sunk in the same in Golden reach in the same in the sam

As a consequence, the crosscut at the it is a sister property of the Republic. In overhauling the machine plant and in 200-foot level went through 40 feet of These blowouts on the Jim Blaine have getting the vein. country rock before meeting the vein. been crosscut here and there on the There is some little water in the shaft and it will take a few days to get it out, mines adjacent to Silverton.

"On the Knob Hill we are driving a the Republic. The drifting will be to adian company has just been received in tunnel diagonally across the vein. Some idea of the size of the lode can be obtained from the fact that the tunnel is now in 342 feet, and no limit has yet been reached. The mine all the way has been of a good grade of gold and where the size of a good grade of gold and where the size of the lode can be opened in the purpose of the pu can be called mines now, and there are Rossland, and some properties in Alaska gave an average of 364 ounces silver to and nine ounces silver. company in British Columbia.

THE RATHMULLEN CO.

opened up. The group is horseshoe in On the Bosum property a force of 25 orously. They have just completed the Samples which have just been brought Mr. Dewsnap was seen last evening and gold-copper veins of great promise were the Noonday lead. pyrites, mixed with a fair proportion of 'This is my first trip to Rossland and form, inclining to a valley towards the men is working, and ore shipments are rection of a comfortable bunk house, some molybdenite has also I am highly pleased with the outlook of now in about 400 leet, and it lease use closed some very fine looking ore, but fee features of the camp which strike one most forcibly on entering it is its extone most forcibly on the different claims, and assess the work has been done upon the different claims, and assess the work has been done upon the different claims, and assess the work has been done upon the different claims, and assess the work has been done upon the different claims, and assess the work has been done upon the scend Rile and Big Bump claims from a trace to \$7 a ton and as light from a trace to \$7 a ton and as light in globy and the possibilities of the trace and Big Bump claims from a tr

William I. Reddin, of C. O'Brien showing. The values in the ore are

James Dennistoun Sword of Rossland, a new six-drill compressor of the Ingersoll-Sergeant type. The company is pidity.

The main difference to mining operatory for Northport to appear to a proper to a portation. The frequency of finets and thore will go to Nelson and other the ton. The company has a hoisting bays with excellent harbors makes it impossible to get more than five or six northern points where it will remain and pumping plant installed, and is miles from water navigation.

"Western Washington is doing quite a mot with such mides and under the pressure of the little in the verve hanging wall. The shall is now down a distance of 53 feet and under the pressure washington is doing quite a mot with such mides and under the pressure of the little in the verve hanging wall. The shall is now down a distance of 53 feet and under the pressure washington is doing quite a mot with such mides and under the pressure washington is doing quite a mot with such a distance of 53 feet and under the pressure washington is doing quite a mot with such a mide and a distance of 53 feet and under the pressure washington is doing quite a mot with such a mide and a distance of 53 feet and under the pressure washington is doing quite a mot with such a mide and a mot with such a mide and a mide and a mot with such a mide and "Western Washington is doing quite a little development work, although very that there was a widely approached the same character as that from the little development work, although very that there was a widely approached decire. ments in the shaft have shown a conlittle development work, although very
the same character as that from the the side of the steep bluff to the west of ent contract is to
the velvet's present workings, and it is depth of 100 feet.

Second Relief, and the company conlittle is published regarding it. So
that the company play a return angelog siderable increase in the proportion of much is being done here in the West Inderable increase in the proportion of much is being done here in the West winter considerable increase in the proportion of much is being done here in the West winter considerable in Rossland and it has consented with the following the winter considerable in Rossland and it has consented with the pumping, hoisting and drilling the winter considerable in Rossland and it has consented with the responsibility and white iron, while there is not in Rossland for a week com-

The clean up at the Fern mine on October 5 amounted to close upon \$10,000. There was saved in the mill \$6,650 in 33 days run, which, with a car of shipping ore and the concentrates, brought the total up to \$9650.

EAST KOOTENAY.

season several prospectors left Golden to CREW OF 10 MEN AT WORK IMPORTANT PLACER FIND prospect the Canoe river district, says AN the Golden Era. They were so well pleased with what they found that they Is Located in Cariboo and returned to Golden for full supplies with Large Nuggets Have Been Brought a view of putting in the winter on the new gold field. We now hear good news Into Golden-A Great Rush Preof them and that there is every prospect of the new field being a pronounced success. Some of the gold from there is Operation have been resumed on the The encouraging news of the review in Golden and shows good nuggets of the

> The Pilot Bay smelter will resume will give every assistance to the devel- these individuals will not take so gloomy opment of copper properties which will a view of the situation. They will begin operations when the coke supply is be in a position to ship ore to this smel- to understand that the stock market, ter. This is the best news that has like many other lines of business, is been published in Golden for some time. made up of a series of slumps and flur-Fred S. Piper has two claims west of ries, and of "up" and "downs." Over 200 men are employed in the Cranbrook, the Paymaster and Bimet- War Eagles were in demand and adalic, that are making excellent showings. vanced from \$2.80 to \$2.89 during the

> The Wakefield will, it is estimated, An open cut has been run, and at a week. depth of 22 feet the paystreak has broad- Iron Masks were bought rather

E. Egan visited Spokane last week went up in price. They advanced from of the company. The Canadian advisory shipment of concentrating ore is being not considered worth anything, showed yet been reached. of the company. The Canadian advisory board comprises Colonel W. W. D. rawhided to the concentrator, which, values aggregating \$107. A former assay Deer Parks sell at from 17% to 18% Turner, president of the Le Roi com- according to the contract, will be in run- at Steele on one of the better pieces cents. In this property the shaft was

N. M. Curran, is making contracts for case by a small drift that was made

been proven, but as only a modicum of work has been done it is impossible to say how much wider it may prove to be.

The general manager of the company. Immediately to the east of the B. U. Since acquiring the Ethel group at 200-foot levels. As soon as this is done and the ore gives evidence of this being the property this past summer several and the ore gives evidence of this being the property this past summer several and the ore gives evidence of this being the company are located.

The main tunnel on the Santa Rosa is with matters of business and I have not but rolling, with fine timber and suffisow in about 400 feet, and it has disc bad the above to look ground as yet. now in about 400 feet, and it has dis- had the chance to look around as yet. cient water. The incline is towards the force this winter, when the shipments ered is the marvel of the camp. From sleed some very fine looking ore but. The feetures of the camp which strike

> in all values. The Maple Leaf vein is in a contact of lime rock to the west, and great width.
>
> Big Bump ore chute the longest conThe Rathmullen company considers tinuous ore chute that has been struck ing between lime and talcose schist,

> > Brothers are interested. On it they cent lead and 4.7 per cent copper—silver 67.6 ounces, 27 per cent lead and 4.7 per cent copper.

THE BOUNDARY COUNTRY. A good strike has been made on the lington camp. ing ore and yesterday there was bethis and nonconformable to it is a series was made on the Novelty yesterday, they have had upon it give returns of the first and nonconformable to it is a series was made on the Novelty yesterday, they have had upon it give returns of the first and nonconformable to it is a series was made on the Novelty yesterday. tween two and a half and three feet of or at that point. M. R. Galusha received a telephone message last night from this seen who is managing the company who is managing some chalcoperite and mascasite.

that is 25 feet wide has been encount"Above this and nonconformable is a ered. It is thought to be a continuation showing its width in some places to be 4 shaft which is being such struck the ore series of serpentines and schists which of the main ledge of the Giant. The ore change to green stones and syanites as from this find was assayed and was for the purpose of working the claim a few days ago, and that so far the "The veins of ore are not as numerous Reddin says he regards the find as valua wagon road two miles in length to of about \$15 to the ton, with only a is a chance for packers and teams at

Business Was Above the Average During the Week.

It will be remembered that early this

There Was Quite a Pronounced Flurry in the Shares of the Reservation-War Eagles Go Up and Iron Masks Increase in Value.

Duff-Miller, agent-general at London for Gold Fields will pay for the Slocan Boy assayed. It was a piece of the best ore Among the shares that advanced were on the claim and the result of the assay Gertrudes which rose from 6 to 61/2 cents. ander Mortimore of Cantford Bridge, Enough snow has fallen to enable the was wonderful, as it showed \$12,869.89 It is thought that this property has the Adam Hay Anderson of Maesmy- Comstock to commence rawhiding ore in all values, all being gold but a few extension of the No. 1 ledge. The devnam Hall, Flintshire; and Harry White to the wagon road. Several carloads dollars in silver. Another piece of rock elopment work is making excellent nam man, runtshire; and marry white are to be shipped at once; also a test from that which is being blown out and progress, although the ore body has not

Turner, president of the Le Roi company, Mayor H. S. Wallace and W. J. Since development work on the Noble Harris, manager of the Le Roi. W. J. Since development work on the Noble arrangements to take a carload to the which is 100 feet wide. At the 150-foot arrangements to take a carload to the which is 100 feet wide. Harris is the general manager for the Five was resumed some months ago that Trail smelter just as soon as it can be level a paystreak, seven feet wide of rich great galena producer has improved sent through by way of Cranbrook and ore, was found in the middle of the big greatly. Immense bodies of ore have Nelson. been struck, and it is said the property At present some 35 men are employed the pay streak was found to extend to will be a steady shipper again by the at the North Star mine. The manager, that level. This was shown to be the lead on the Santa Rosa is a life of the years his experience has deep of 1,000 tons of ore to the practical nature and he has acted as proposition, and most of the ore in that reighborhood is of the same character.

The new find is of more than usual importance as it is the first copper and importance as it is the first copper and cented the position of superintendent. importance as it is the first copper and in the surface as it is the first copper and mine manager for the Silver Queen any quantity on the surface. The ledge Mining company from Edward C. Finch, any quantity on the surface. The ledge Mining company from Edward C. Finch, fortable and the most conveniently are ledge of the R. C. Finch, any quantity on the surface. The ledge Mining company from Edward C. Finch, fortable and the most conveniently are ledge of the R. C. Finch, any quantity on the surface. The ledge of the R. C. Finch, any quantity on the surface. The ledge of the R. C. Finch, any quantity of the surface. The ledge of the R. C. Finch, any quantity of the surface of the R. C. Finch, any quantity of the surface. The ledge of the R. C. Finch, any quantity of the surface of the R. C. Finch, and the surface of the R. C. Finch, any quantity of the surface of the R. C. Finch, any quantity of the surface of the R. C. Finch, and the surface of the R. C. Finch, and the surf

> large torce is at work on this property in the shaft and on the surface, putting up the engines and buildings, and preparing the foundation for the new com-

Jumbos are firm at from 45 to 48 cents. On this property, in the middle tunnel, where the recent strike was made, drift-

first rate, and the indications are that a promising ore body is close at hand, Salmo Cons are in good demand in Great Britain and in Eastern Canada. The price is to be raised from 15 to 20 cents on November 10. Giants are quoted at from 61/2 to 7

There is a good demand for Novelties. There was a flurry of importance in Republic (Reservation) shares. Republic led the procession and advanced from \$2.60 to \$4. This was caused by the big strike of high grade ore. Jim Blaines went up from 40 to 90 cents in sympathy and so did all the standards of the Re-There is considerable inquiry for

Brandon and Golden Crowns, and they are selling at 25 cents. The property of the Brandon company is located in Wel-

Packers and Teams Wanted. J. L. Parker, M. E., reports that there

road going up the North Fork. The H. T. Ceperley of Vancouver, on be-The R. E. French theatrical company Arlington is about three and a half eight feet of quartz, carrying iron pyrites. There is also a fine talc gouge on the The new crosscut tunnel in the Velvet hanging wall. The shaft is now down