ROSSLAND WEEKLY MINER.

Two Dollars a Year.

ROSSLAND, B. C., THURSDAY, APRIL 1, 1897.

Third Year, Number 5.

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Office.'

main fissures, and that in all probability the several veins unite in one gigantic Bnormous Bodies of Rich Ore Have Been Developed Lately.

THE WORKINGS DESCRIBED the east end of the claim. One is the main vein of the War Eagle ground and the other the great Le Roi ledge. A line run from the point where the Le Roi vein leaves the Centre Star north to the vein leaves the Centre Star north to the Over 3,800 Feet of Tunnels-Le Roi Vein Traversed For 1,500 Feet and War Eagle vein would be over 600 feet the War Eagle's For 500-The New long. The two main Centre Star veins, Three Compartment Shaft.

the east side of Centre Star gulch. The MINER has been accorded the privilege of sending a representative through the Centre Star mine, in company with thus enabled to lay before our readers longer any doubt that it must rank as much interesting information as to the one of the great gold mines of the world.

crosscuts were run north and south. These crosscuts aggregate 500 feet in least the least copper ore. It is the finest copper ore. length and about 500 feet of drifting has of ore. We have silicious ore, pure however, we may have the consent of yet found on Sullivan creek. Samples however, we may have the consent of the four been done on the largest of the four pyrrhotite or iron ore and very rich copveins opened by the north crosscut. per ore. These will assist in smelting the company to publish the letter. The whole amount of tunnel work on one another. Having the necessary the property now aggregates 3,300 feet. kinds of ore and the necessary quantity This is all on the first level.

why should we not do our own smelting? A new tunnel has just been started Where will we build our smelter? That from the east end line, 160 feet north of is not yet determined. It depends a the mouth of the old, main tunnel. This good deal upon what the railroads will new tunnel is now in thirty or forty feet do in the way of transportation." and is being driven to connect with the drift being run east on the north vein. between those two workings and as there determined on by Mr. Durant is the per cent can be saved on the plates. is a drill in the face of each of the ap- sinking of a working shaft at some point proaching drifts, they will be joined very on the north vein, perhaps not far from shortly. When the connection is made where the Columbia & Western railroad can be more economically milled than and a periect circulation of air through the east half of the mine will be established. Besides this system of ventilation there is in addition an unraise made last veer from a periect circulation of air through the entire Dominion of Canada—and of stamps, as he thinks the rolls would be sented. Dr. Bodington remarked that several lunatics had been shipped back to succumbed to his old trouble—heart distinct the ore and waste. The third compart-in more completely free the gold.

4. He would use Cornish rolls instead wask, and was not then in the best of sented, Dr. Bodington remarked that several lunatics had been shipped back to be succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble—heart distinct and called attention to the succumbed to his old trouble attention upraise made last year from a point ment will be for a man-way and the nearly midway of the main tunnel. pumps. The hoisting machinery will be These facts are here given in order of the most improved and powerful de- pany to erect a 200-ton milling plant. that mining men may understand man- scription. ager Durant's scheme of development so There was a smile of incredulity on far as it has been worked out.

Now something as to the extent, num- MINER's Spokane correspondent several ber and character of the ore bodies build a smelter until the mine was ready opened up in the mine. Up to the time to produce at least 500 tons of ore per the last lengthy article on the Centre star appeared in this paper four ore bodies had been opened in the main tunbel, varying in length from 55 c. 150 tons of ore per the waste dump of the Le Roi mine and was considered absolutely worthless, was considered absolutely worthless.

The ore for this test was taken from the have been found along the same line, doubt about it. making eight in all between the mouth of the tunnel and the Le Roi east end ure in calling attention to the excellent line. The entire distance, something mining work done in the Centre Star by over 1,500 feet, (the tunnel being a little Foreman Peter Joyce. He has been longer than the claim owing to a slightly foreman almost ever since Mr. Durant diagonal course) has been traversed took charge of the mine and his fidelity along the vein, except possibly at one and intelligence have been of great value point where there was a deviation to the in the comprehensive plan of developsouth owing to the presence of a water ment that has been carried out. course which broke up the ground very much. The vein is thus shown to be continuous through the claim. Crosscuts have been run here and there from Claude Vautien Interested In Highland either side of the tunnel and the ledge is shown to be of enormous width at every point-often quite 70 feet from wall to

170 feet from the Le Roi ground and name of the company or the promoters Value of crude ore per ton, per battery sample, nere is now one of the linest spectacles of th here is now one of the finest spectacles has yet leaked out. the left the ore is a solid mass of chalco- ed with it. pyrite—the most beautiful ore, per- The Neame-Gunnis syndicate appears haps, ever found in the camp. It runs to be inactive, and I shall be surprised in gold. The crosscut on the other side if they take up their options on either composed, granulated character. It has gentleman from your section, who ness of silver ranged from 347 to 374. bodies of solid ore all through it, which claims to know what he is talking about, run from \$40 to \$60. The granulated, loose stuff, runs about \$25. No assay says they will. below \$24 has been had from it. It carries free gold, as Mr. Durant has often

panned it, and found gold so far. The main tunnel runs along the course of this wonderful ore chute right up to the end of the claim where it goes over the beginning of it show it to be fully 30 River Gold Dredging company is limited into Le Roi ground. The crosscuts at feet wide and it may be much wider to £55,000. since neither hanging or foot wall has yet been touched. The depth from the surface is at this place 350 feet on the incline of the vein. These, figures will be Hall Mines are flat at \$5. sufficient to give an approximate idea of

the extent of this ore body. The War Eagle Vein. We will now go over to the north vein and see what has been opened up there. When the north crosscut from the main tunnel tapped the north vein drifts were started both ways—that is to the east ordinary general meeting today. The second grade ore adjoining. and west. 'The drift to the west was run company owns vast tracts of lands in The clean ore looks like a high grade 155 feet and cut diagonally a chute of the western part of Ontario and the galena, but as will be seen from the per cent copper and as high as \$150 in directors express the hope that that above assays the silver and lead constiper cent copper and as high as \$150 in directors express the hope that that gold. The average gold value is perhaps province will come to the front owing to and Julian are much pleased with their gold. The average gold value is perhaps provided in the development of its mineral resources. In the development of its mineral resources are development of its mineral resources. In the development of its mineral resources are development of its point where the drift enters the ore chute is enough to delight the heart of

Another large body of ore was opened yesterday, in accordance with a resoluany miner. just as the east drift was started, but tion passed on the previous day at the Crosscut From the East Drift Has Four this has been but little explored. It appears to be about 6 feet wide. The was elected to fill the vacancy on the an ore body since the ore was cut into now and then on the left hand side during the whole distance. The entire lower part of the face of the drift was in gold. In the preced-which was \$40 in gold. In the preced
There is a good clean wall on the left but the ore is wider than the eight-foot of this morning.

There is a good clean wall on the left but the ore is wider than the eight-foot state government had assumed towards the but theore is wider than the eight-foot of the tribut theore is wider than the eight-foot of the tribut theore is wider than the eight-foot of the tisland by any European power, on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going the whole distance. The entire lower work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is going work on the Pug mine, near Waneta, is g

sees the Centre Star mine as it is today is that the entire claim is cut from one end SAVED 75 PER CENT

to the other by two main fissures of

great extent; that there are smaller intermediate fissures between the two

therefore, spread out fan-like, the handle

of the fan being on the Idaho ground on

It is no use for one to dwell upon the

Biggest Shaft in Canada.

In conclusion THE MINER takes pleas-

LATEST FROM LONDON.

LONDON OFFICE OF THE MINER,

108 Bishopsgate Street, Within, E. C.

Vivian Gray & Co. Behind the Gunnis

Neame Syndicate-Hill in London.

LONDON, March 31 .- [Special Cable.]-

Mining Exchange Notes.

At a meeting of the exchange board

the purpose of this article to do the

vein at some point below. The two main fissures are only 160 feet apart at the east end of the claim. One is the REPORT TO THE COMPANY

extent of the Centre Star mine or to make estimates as to its value. It is not

warded to Colonel Peyton of the Le Roi Ironclad Reports a 15-Foot Ledge With recent development in this great prop-erty.

The main tunnel has been completed on the great gold limites of the world.

The question is often asked why the Centre Star people do not ship ore.

Manager Durant answers this question a long letter from Captain William In the main tunnel has been completed. a long letter from Captain William Ironclad, on Sullivan creek. The claim Hall, superintendent. This letter, is one of a group of six belonging to Lee

We may summarize the views of Cap-

tain Hall as follows: 1. The test was a complete success. 2. Captain Hall believes the gold in the ores in this camp is almost wholly is richer in copper.

One feature of the plan of development free, and that with proper machinery 75 3. He thinks ore running \$6 per ton

the faces of some people when Manager has already broken down 35,000 tons of Durant said in an interview with THE ore suitable to run through a mill.

Details of the Test. The ore for this test was taken from lots. Full details of each test follow: #

Test No. 1 Net dry weight of ore, pounds, 28,983,20, or Value of crude ore per ton, \$8 co. old and silver saved on plates . . .

Total value saved..... Per centage of extraction 76.42. Test No. 2. Net dry weight of ore, pounds, 9.546.36, 9 1546-2000 tons. Value of crude ore per ton, \$10 40. Gold and silver saved on plates... Deal-The Gunnis-Neame Syndicate. Total value saved.....

Per centage of extraction 65.22.

Average of tree gold saved on plates \$4.00 per The fineness of the gold saved on the is all in ore, but some of it is of a de- the Jumbo or Commander, although a plates ranged from 615 to 653. The fine-

RUNS WELL IN GOLD. Black Cock On Wild Horse Creek Has HAS STRONG BACKING,

a Foot of Galena. Alex. Audet and A. Julian have returned from Wild Horse creek, in the Salmon river country, where they have The issue of capital of the Quesnelle River Gold Dredging company is inmited to £55,000.

The mining market is uninteresting.

The mining market is uninteresting.

The mining market is uninteresting.

Nothing is doing in British Columbians.

Hall Mines are flat at \$5.

J. J. Hill, of the Great Northern is here.

J. J. Hill, of the Great Northern is here.

The mining market is uninteresting.

Some and lead. The gain the lead chief values are in gold and the lead chief values are going to the source. They again in the theorem of the chief values are going to w Vivian Gray & Co., a leading firm of runs about 14 per cent. The last assay brokers, are behind the Gunnis-Neame made from clean ore in the bottom of the shaft gave \$81 gold, 12 ounces silver The old Canada company had an and 18 per cent lead. There are 12

both of which are near the Black Cock.

COMMANDER'S NEW STRIKE

ore Saturday atternoon, the value of which was \$40 in gold. In the preceding eight feet several stringers of ore had been cut, all of them being of moth copper and gold.

Two Great Fissures.

Two Great Fissures.

The impressions made upon one who

that the strike now reported was made. The strike was made on Tuesday, and up to yesterday afternoon the solid ore had been penetrated about four feet, with no sign of a footwall. Some of the

of copper.

The Spokane Belle.

Chief Engineer Roberts, of the Spo-

kane Falls & Northern railroad, has jus returned from the Salmon river country, Captain Hall Recommends the Erection | where he and President Corbin are develaptain Hall Recommends the Erection of a 200 Ton Mill—Believes All the Silicious Ores of the Camp Are Free Milling.

Where he and President Corbin are developing the Spokane Belle. Mr. Roberts says they have a very large body of ore, which will run five per cent copper, three dollars in gold and a little in silver. Its lead value he does not know. He thinks the ore will concentrate. If so THE MINER today presents the official the Spokane Belle promises to be a very

O. K. mill. Those figures will be for- COPPER FROM SULLIVAN ORREK.

Good Ore All Through It. A good strike is reported from the The main tunnel has been completed to the Le Roi line and now runs from one end of the claim to the other on the main ledge. At a point about 500 feet from the mouth of the main tunnel crosscuts were run north and south.

The main tunnel has been completed in this way:

"We are developing our mine. We have development of the utmost importance, we which is of the utmost importance, we have been doing assessment work on the large opened a body of rich ore we expect to have our own smelting our mine. We are developing our mine. We have great a good deal of development of the utmost importance, we have been doing assessment work on the large opened a body of rich ore we expect to have our own smelting our mine. We are developing our mine. We have great a good deal of development of the utmost importance, we can take out ore as we have been doing assessment work on the large opened a body of rich or the large opened a will be assayed today.

iron and copper pyrites scattered all clause 29.
through it. The Ironclad is only one Dr. Walkem got after the ministers

Was Highly Respected. Rossland was that of John McRae yes- ernment off this time, at which the

of age, had been in the camp since November last, engaged in the saddlery business. He came here from Chillimore completely free the gold.

Succumbed to his old trouble—heart discussed and called attention to the jumbo. Commander, Gertrude and necessity of keeping out of the country this most undesirable class of immitted prominent member of the I.O.G.T., and that order took charge of the funeral arrangements and, headed by the Ross-and was unloaded on the colonies.

6. He thinks the Le Roi commany land Bress band marched in colonies. 6. He thinks the Le Roi company land Brass band, marched in solemn as already broken down 35,000 tons of procession from the Masonic hall to the

Spokane and Here When the Bridge Is Ready.

ably put on a buffet car between Ross- necessity for a night sitting. land and Spokane as soon as the Northport bridge is completed. "Later on," \$39 90 he continued, "we may establish a night 26 37 passenger train service between here and Spokane so that people can leave here at say 11 o'clock at night and be in

bring passengers from Victoria to Ross-land in 31 hours. In other words, a man can leave Victoria at 8 o'clock in the morning and be in Rossland in the afternoon of next day. As soon as the Northport bridge is finished we will be in here by half-past 2."

"How is the Northport bridge progressing?"

"Year well. The travelessmith at it is a travelessmith at the section of the new half.

"In A. O. U. W. people have \$150 in their treatmry, which will be applied on a new building. They expect to get at least \$500 subscribed among the members for the erection of the new half.

Mr. Crandall, who is now in Sandon, has decided to locate there, and has sent for his family. Mr. Phillips is making preparations to move the warehouse on his lot on fourth street.

Mr. Dehaven, said that there is apt to be a meat famine in this section of the country if meat famine in this section of the country if the members for a long time.

"How is the Northport bridge progressing doesn't come soon. Meat will be higher than it has been for a long time.

the permanent spans are to be laid will be in operation in ten days. Each span will then be laid very rapidly. The bridge will be ready in time.

Mr. Corbin was asked if there was any (see the corbin was asked if the corbin was

been working on their claim, the Black ing to buy our system, but I am not been working on their claim, the Black of the bound our system, but I am not aware that anything of the kind is going aware that anything of the kind is going on and I suppose I ought to know one fourth interest in the Populist claim, an extension of the Coyotic on the Colville reserved tension of the Coyotic on the Colville reserved.

When Returning Officer Townsend closed his books last evening 1,008 names had been registered as voters at the forthcoming municipal election. This would seem to indicate that at least 1,200 votes will be east on election day. inches of this ore and about two feet of forthcoming municipal election. This 1,200 votes will be east on election day.

PERSONALS.

John R. Cook returned from the Slocan country last evening. John A. Finch is in the camp after an absen John McTeer Repass, who has been for weeks in Spokane, returned yesterday. Mr. and Mrs. John A. Manly left for their home at Grand Forks yesterday morning.

Sir Charles Ross, Bart., who has been in Vic-toria several weeks looking after his water power

Baker Informs Hume Only Three Have Been Granted Lately-An Order-in-Council Now Necessary-Kellie Has An Amendment to Offer.

the house today a long letter was read from Mr. Daniels, secretary of the Trail ment, are 26 in number, aggregating a to-Water company, protesting against the talamount of \$857,702, exclusive of interpetition presented recently against the est, and coverning the seizures of 1886, company's bill. The letter said the petitioners acted as if to prejudice the legislature against the company, which legislature against the company, which was not asking for exclusive privileges

copper ore. It is the finest copper ore final passage of the West Kootenay large today. The receipts amounted to yet found on Sullivan creek. Samples of the ore were brought in yesterday and Power and Light bill in order to take out \$1,726,453. Of this sum \$458,220 was what he called the unrestricted power for duties on straight imports that had will be assayed today.

What he called the unrestricted power not been in a bonded warehouse. The ledge is fully 15 feet wide, with over the whole of Kootenay conveyed by balance of the sum represents the

mile and a half down Sullivan creek from for not bringing down certain departthe Heather Bell. The ore looks much mental reports. Premier Turner exlike that found in the Heather Bell, but plained that the agricultural report would not be issued, while Colonel would be issued later in the day. One of the largest funerals ever seen in Walkem declared he would let the govterday. Deceased, who was but 26 years ministers laughed and expressed sorrow Commander Company Has Agreed to

**Northern railroad said, in reply to a der paper was completely exhausted as far as possible by 4:40, so there was no sally put on a huffet car between Ross.

JUST ACROSS THE LINE.

What Is Doing In Northport and Vicinity-Spring Is Backward. wait. The weight of ore the tunnel is entirely out of ore.

The West Ore Chute.

The last ore chute found was cut into

The last ore chute descriptions. A new exploration in stream to find one day.

The day in goo 200 tons.

Yall on the him the Northern Pacing is the contractor. He is arranging for brick and is the cut into the

> A new company was organized in North port lately known as the Northport Developme apany, of which W. H. Hutchinson is president; W. C. Colhouse vice-president, Perry J.

bridge will be ready in time."

Mr. Corbin was asked if there was any truth in the report that he had given an option on his railroad system to the C.

P. R.

"I have heard nothing of it," said he.

"I know it has been reported that several trancontinental lines have been trying to buy our system, but I am not ware that apprihing of the kind is going."

dent; W. C. Colhouse vice-president, Perry J.

Lyons, secretary and Treasurer; J. M. Long (superintendent of Josie Gold Mining company, (superintendent of Josie Gold Mining

OVER EIGHT FEET WIDE. New Ore Chute in the Columbia Evidently a Stayer.

the big ore body in the face of the Koot- and the same may be recovered with interest, but without penalty in an action or suit by the enay and Columbia tunnel. It was cut United States against such person or persons in any district or circuit court thereof. into just as the mine passed to the control of F. Aug. Heinze. No work was done for a few days because of the change of ownership, but work was resumed came up soon after the senate met today. Mr. the last of last week and the ore body Mills of Texas presented a concurrent resolution on the 100-foot level of the Commander vesterday afternoon and will return to Spokane There is a good clean well on the left is

BERING SEA SEIZURES.

British Counsel Have Forwarded Their Factum to America's Representative. MONTREAL, March 31 .- The British counsel, before the Bering Sea commis-Complete Details of the Le Roi's ore was brought to The Miner office. It is a solid sulphide, carrying a good deal sion, and to the American counsel, their written factum of the argument in the case now pending before the commis-

> The American counsel will again reply to this argument before the meeting of the commission in Montreal in June. The factum covers over 209 printed pages, and each claim is argued separately, the VICTORIA, March 31.—[Special.]—In he house today a long letter was read dates mentioned in particular until pay-1887, 1889, 1890 and 1892. The factum is

> > Anticipating the New Tariff. New York, March 31.-In anticipation that the new tariff bill would contain a retroactive provision, the withdrawals amounts of the withdrawals.

Baker said the insane asylum report The Gunnis-Neame Syndicate Wants Until April 20.

Want \$5,000 For the Option.

Colonel Baker informed Mr. Hume that the government had instructed the gold to Thee."

Colonel Baker informed Mr. Hume that the government had instructed the gold to Thee."

BUILD A TELEPHONE LINE

BUILD A TELEPHONE LINE

Spokare Falls & Northern Will Continues. Kellie wanted to know whether the interests of the town of Trail and the struct One From Spokane.

Colonel Baker informed Mr. Hume that the manner of the government had instructed the which to close or reject these deals.

Mr. Galusha, when seen today, said that the gold company this noon cabled to London that only on consideration of the syndicate putting up only on consideration

ed. Colonel Baker said he was sure the people would be satisfied that the government had acted entirely in the interests of the public.

A number of private bills were further advanced, and the Companies Clauses bill was put through committee with

Through the efforts of Col. N. E. Linsey sportsmen in and around Spokane will have a species of fish new to this section of the country to cast Per centage of extraction 65.22.

Test No. 8.

Net dry weight of ore, pounds, 43,900.12, or Net dry weight of ore, pounds, and back and lose only one day.

Net dry weight of ore, pounds, 43,900.12, or Net dry weight of ore, pounds, 43,900.12, or

Extraordinary Amendment By Grosvenor Making the Bill Operative From Today If Finally Passed.

WASHINGTON, D. C., March 31.-Tomorrow morning the duties imposed by the Dingley bill will be enforced and the present law will cease to operate, provided the last amendment attached to the bill before its passage in the house today fixing April 1 to be the day on which its provisions shall go into effect be in the bill when it is finally enacted. The vote on the final passage of the bill stood, ayes, 205; hays, 122; present and

not voting, 21, a majority of 83.

The events leading up to the final vote were replete with excitement and incident and not devoid of humor. Grosvenor's amendment fixing April 1 as the date on which the bill shall go into effect is as follows: Section 27. That all articles mentioned in the several schedules of this act, which shall be imported into the United States between the 1st rt day of April, 1897 and the date of the passage of this act and which were not purchased and directed by the owner to be shipped for import into the United States by any citizen thereof prior to April 1, 1897, shall bear the same duties to be charged upon similar actions in this April 1, 1897, shall bear the same duties to be charged upon similar articles in this act, and such duties shall be made a lien upon such articles wherever and in whatsoever hands found, except in the hands of persons holding them, for final consumption and having no purpose to sell or part with the same or any part or product of of same, and except also in the hands of persons shown to have obtained such articles without notice of the provisions of the act, and any person, not a final consumer or holder, without notice of having obtained an interest or possession of any such article or articles so subject to duty except a common carrier or warehouse There is no longer any doubt about shall be liable for payment of such duties thereon

> Cuban Affairs in the Senate. WASHINGTON, March 31.-The Cuban question instructing the committee on foreign relations to inquire what, if any, obligations the United

NO MEDICAL PORTION

MINER.

and Completely.