HIGH GRADE POWDER

An Expert Tells About Cannon Powder and Gun Cotton.

CARRIES SOME WITH HIM

Powder Is of the Variety That Dewey Won With at Manila and the Gun Cotton Similar to That Fired by the Cruiser Vesuvius at Santiago.

There is one man in town who carries around a pocketful of high grade explosives with no more thought of danger W. is a splendid one, and it has in it than if they were so much sawdust. He some surprises for the mining world," is Oscar White, representing the Giant Powder company, of San Francisco, and the explosives are cannon powder and gun cotton, the fearful compounds used in the war now under way between the United States and Spain.

carelessly hands out for inspection might be anything from the door knob of a time with a will be made until the 200-foot level is

called, smokeless powder, looks most offered within the last three months has like a short stick of lemon candy. It is been quickly picked up. nearly the thickness and the color of that delectable confection, and comes in the centre of each stick are half a dozen the Good Hope, paid a visit to the prop-holes of the circumference of a good sized erty of the company yesterday and was the centre of each stick are half a dozen the Good Hope, paid a visit to the prop-will be resumed immediately.

There is extraordinary activity in the ing that follows defeat and did not lengths of about three inches. Down

The dynamite cruiser Vesuvius uses the follow. stuff with effect, as was noted in the

dispatches in THE MINER of late. yesterday. "Each charge is loaded of the Salmo Consolidated, the results Toroda creek from a mineral claim city and say that the Nelson people yesterday. "Each charge is loaded with 550 pounds of powder, while the steel projectile weighs just twice that, or 1,100 pounds. The grains of powder are closely packed together in the shell, and near ly packed together in the shell, and near sprinkled. When the gun is discharged this black powder first cotches fire and the steel pounds. The same continuing to amply fulfil the most of the shareholders. Ore sanguine hopes of the shareholders. Ore the first shipment which will shortly be sprinkled. When the gun is discharged the same continuing to amply fulfil the most owned by local parties. It was taken owned by local parties. It was taken of 3,000 ounces in silver and \$150 in gold. These are the best values yet obtained, though assays of from 300 to the Stickeen. this black powder first catches fire and in its explosion the other powder itself is set off. The holes through the grains aid in firing the whole mass together, and it is figured that all the gas contained in the charge will have been generated by the time the projectile reaches the mouth of the cannon, a distance of some 40 feet. With the cocoa powder, the initial velocity is 2,700 feet per second, while with the gun cotton, which is somewhat stronger, the projectile leaves the cannon at a speed of 2,900 feet per

Mr. Starr, the secretary of the White on the 21st.

everything around the White Bear well the association. the direction of the Le Rol. Mr. Cole deserves credit for the good care he is taking of the property, in striking contrast to other properties, where the machinest is left without core to his properties. The audience did not want to hear from him, and after obsting by in the core to his properties. up with rust. I believe that a new start | would-be orator forbore to orate. obtained for further development."

Toronto adds: "This gentlemen has been done here in the way of organizaanticipated the very course we have tion. taken. Some 30,000 shares have been sold the last few days, and only 20,000 eloquent and pointed remarks on politinow remain of the 50,000 offered at the cal topics were heartily applauded. Cole, will soon have the satisfaction of the best of the case, and received a most starting work again with a full staff of favorable verdict. cents with a bonus of 100 shares for if he could, would have "jollied" the vice enabled him to speedily obtain a jects for which the company has been every 200 bought to the 15th should be audience. He couldn't. sent in at once."

Activity in Mining.

D. A. Good of Cascade City was in ment side. Rossland a few days ago. He stated Penticton is now the scene of great activity. The people of Boundary and its vicinity have on several occasions been for the association were chosen as foldeceived in regard to promised transportation, so that now they do not ordinarily take much stock in stories to the Noble Binns; secretary, J. D. Dewar. Address as above, enclosing a stamp, several electoral districts for the fortheffect that a railroad is to be constructed Delegates to the convention are: Messrs. and refer to the Rossland Miner. No coming elections. For the Rossland effect that a rannoad is to be constructed into that section. Now, however, that into that section. Now, however, that work has been practically begun on the work has been pr Columbia & Western from Robson into and Noble Binns.

their country they feel confident that they will soon have what they have so long wanted. The result is there is intense activity all along the line and the amount of prespecting and development work that is in progress is astonishing. There are a large number of men at work in the country to the east of Christina lake and in the Burnt basin section. There are some excellent properties there. In the Burnt basin section there are as promising prospects as are to be found in any section of the Kootenays. With a very little development some of the properties are showing up what appear to be pay chutes. Many of these claims are located close to the railway and will need but little development work to make them paying proper-

"I am certain that the mining section to the west of Rossland that is to be opened up by the extension of the C. &. concluded Mr. Good.

IN CONDITION TO SHIP. Victory Triumph Will Soon Join the

List of Ore Producers. On the Victory-Triumph operations have been begun to open up the Triumph To tell the truth, Mr. White only car- east vein. This vein, of which the cropicles, but should either of them go off while in his pocket, he would doubtless of the work fine over the core is of the core is of the work fine over the core is of the work f over 200 feet and some very fine ore is per cent. This angle will make the provide Nelsonians had been some very fine ore is be blown into atoms.

To the man who is acquainted with being taken out. A shaft will be started followed continuously in sinking the followed continuously in cannon powder, and most men are, the as soon as the most favorable point on shaft, regardless of any changes in the "grain" of cocoa powder that Mr. White the vein is determined. The Victory- dip of the ledge, Burhmese temple to a teething ring for ship ore steadily from the Victory tunnel reached, when crosscuts will be run both were means of transportation only pro- north and south. These crosscuts, be-In color it looks like a chunk of choco- vided. D. B. Bogle expects to have a sides opening the ledge in which the late or a piece of black walnut, and in sleigh road cut to the railroad before shaft is sunk, will, it is expected, deshape it is a six-sided prism, about an snow flies and to ship enough ore during velop one of the other parallel ledges on inch long and equally thick, while the winter months to put the mine on a the property. through the center of it is a hole of the paying basis, and provide for the treat- On the Coxey, adjoining the Gertrude, circumference of a lead pencil. To the ment of the vast reserves of concen- and owned by the same company (the ordinary mind there is nothing at all trating ore already blocked out in the Montreal Goldfields, limited), the long about it to indicate its explosive qual-ities, but nevertheless it was this inno-

The Good Hope.

Frank Guse, the former president of

The Salmo Consolidated. Development is being vigorously

ment Meeting Held There.

Oppositionists Tried Unsuccessfully to Stem the Hostile Sentiment -Delegates Appointed.

guns is only about 100 of 110 shots. By that time the powder will have swollen was a meeting in the smelter town Fri- Freight from Hamilton, Toronto, Chi- not powerful enough have attempted to the calibre of the cannon until it is day that went to show that opposition- cago and common points is now arriving ascend the river. The government snag

It Is Very Probable That Work on This dependent government supporters of and roadbed, so that better time may be Trail, for the purpose or organizing an association similar to the one now in association similar to the one now in association similar to the one now in also been increased so that freight now plications for Certificates, Etc. soon to be resumed, as the following, successful operation here, and also to comes through in five days. The inten-

holder who has recently visited the prop- was stated in the advertisements, there service will be even more speedy than it provements for the following mineral erty writes to one of the directors as fol- were present several oppositionists who is at present. have made themselves more or less Connaught Will Not Succeed Aberdeen. Snow Water, Cimeron, Elvira, Fourth "I spent several days in Rossland— have made themselves more or less from 13th to 16th of May—and visited prominent, including Mr. Martin. They prominent including Mr. M

oiled to prevent rusting, and from the fact that the meeting was not of a public H. the Duke of Connaught is to succeed oned to prevent rusting, and from the appearance of the openings which have been made in two places in the direction been made in two places in the direction and the first the meeting was not of a public that the meeting was not of a public that the been made in two places in the direction and in the contract of the corresponding to specific of the corresponding to the corresponding t of the Le Roi property leads me to think to speak. This concession did not satisfy parliament is authority for the stateof the Le Rol property leads me to think that the property is a good one, and if developed may prove as good as those which are now paying handsome dividence which are now paying handsome dividence of the company is situated at Winchester house in the city of ment that the governor-generalship of Canada is a position much too expensive objectionable, whereat the audience of the company is situated at Winchester house in the city of London, and the office in the province is for a Scotch nobleman of small means to objectionable, whereat the audience of the company is situated at Winchester house in the city of London, and the office in the Ogle block, Vancouver. A. St. G. objectionable, whereat the audience of the company is situated at Winchester house in the city of London, and the office in the Ogle block, Vancouver. A. St. G. objectionable, whereat the audience of the company is situated at Winchester house in the city of London, and the office in the Ogle block, Vancouver. A. St. G. objectionable, whereat the audience of the company is situated at Winchester house in the city of London, and the office in the Ogle block, Vancouver. A. St. G. objectionable, whereat the audience of the company is situated at Winchester house in the city of London, and the office in the opposition representatives, however, and the opposition representatives, however, ends. I met Mr. Cole at Rossland. He is very anxious to get started again, and is firm in his opinion of securing pay ore at the 200-foot level by drifting in any ore at the 200-foot level by drifting in any ore started again, and of the the storm of disore at the 200-foot level by drifting in approval and after the end of the speak-

influential delegation of Rosslanders of development, etc., can write to him The head office of the company is located To this Robert Dixon, a broker of were in attendance to tell of what had in strict confidence and receive free of in Vancouver, and Walter A. Anderson

Dr. Bowes was the first speaker. His

the large crowd. He devoted himself to a refutation of arguments presented by Mr. Martin. In this he had little diffi-It Is Almost a Continuous Scene of culty. He received liberal applause, as a firm believer in Christian sympathy of the Upper Columbia Navigation &

Extraordinary Activity Is Being Manifested on Sophie and Santa Clara Mountains-High Assays Obtained From Toroda Creek Ore.

assuming regularly defined form, and the ore body, although pitching in and out, is in places as wide as six feet. Some good mineral is being raised, and during the past two or three days the showing has improved considerably. Nelson cricket team, the newly formed The ore is giving very satisfactory assays Rossland club, under the captaincy of both fn gold and in silver. As yet no Arthur Marsh, left on the 6 o'clock great amount of copper has been dis-

Activity on Sheep Creek. the shaft to its lower levels has been com-

straw. Next to lemon candy, the stuff much pleased with what he saw. Men district along Sheep creek in the neighlooks most like yellow amber with a few white flakes in it, or a bit of yellow celluloid.

much pleased with what he saw. Hell borhood of Sophie and Santa Clara had rested. Following is the result of mountains, and there are probably 75 the game: Rossland—First innings 66, stripping the ledge which runs through the runs through celluloid.

The process of making gun cotton is generally known, and it is the product of ordinary cotton and nitric and sulphuric acids. It is one of the most chalco-pyrites on the hanging wall. The Rossland, it is possible for two or three Wilson, McKenzie and Elliott for Nelson. powerful explosives known, and has the intention is to sink at this point, as it is men to make rapid progress in surface. The members say that there was a added merit of being nearly smokeless. thought that good developments will development of their property. Good large throng of the residents of Nelson tained very near the surface.

Rich Rock From Toroda Creek.

1,500 ounces in silver and from \$20 to \$105 in gold have been obtained on many occasions. The owners of this property are Colonel E. S. Topping of Trail, Dr. Edward Bowes, Dr. H. E. L. Keller, Bolt of the Stickeen.

It Takes Heavy Engines to Navigate the Stickeen.

Victoria, June 16.—J. R. Roy, resident engineer for the Dominion government, returned this evening from Glenof the Eureka camp.

GIVES PROMPT SERVICE.

Through in a Short Time. necessary to re-rifle it and to put in a ists and their tactics are scarcely in good new steel core."

THE WHITE BEAR.

day that went to show that oppositions of the first in from 12 to 14 days from the time it starts from these places. The speed of the trains has been improved and better that the work will be carried on from the trains have been made to the track large Indian canoes. copied from the Toronto Globe will show: elect delegates to the general convention tion of the C. P. R. is to keep up this prompt service, both through the sum- umbia Gazette contains the following on the 21st.

Although the purpose of the meeting Crow's Nest railway is completed, the Applications for certificates of im-

many of the mines which were idle as well as those that are working. I found the White Bernald the Whi The chairman called attention to the slightest truth in the report that H. R. panies have registered:

A RELIABLE OFFER.

chinery is left without care to be eaten structing business for 20 minutes the and debilitated or who is suffering from contractors for public or other works, Thomas Houghton was chairman, and from overwork, excess or abuse, such as The Walter A. Anderson & Company, would put confidence in the snareholders and be the means of making a move in the stock, whereby money would be in the stock, whereby money would be

> almost entirely discouraged and hope- corporated with a capital stock of \$500,less. Finally he confided in an old 000. The head office of the company is He was followed by Mr. Martin who, clergyman, whose kind and honest ad- located in the city of Nelson. The ob-John McKane was the last to address to his own sorrow that so many poor work and sell mines, mineral claims and did all those who spoke on the govern- and kindness, to give his fellowmen the benefit of his experience and assist them Tramway company, limited, will be held The business of organizing an Inde- to a cure. Having nothing to sell, he at the office of the company at Golden, pendent government association had asks for no money, the proud satisfac- B. C., on the 30th day of June. The obbeen carefully considered beforehand by tion of having done a great service to ject of the meeting is for the purpose of

A PECULIAR CASE.

H. McCutcheon Charged With Carry-

ing on a Business Without License. There was an unusual case in police court Thursday, when Hugh McCutcheon appeared to answer the charge of carrying on business without a traders' license. The specific act complained of was that Mr. McCutcheon had sold to the school trustees the seats used in the new school house. The complainant was Charles Lockhart, of the firm of Lockhart & Jordan, furniture dealers, who tendered for the contract of furnishing the seats. As Mr. McCutcheon is not a regular dealer in furniture, and as it was a special order that he filled, the case is one of unusual interest. The penalty for carrying on the business of In the Gertrude shaft, which is down trader without a license is a fine not somewhat more than 20 feet, the ore is greater than \$100. An adjournment was taken for a week.

> ROSSLAND CRICKETERS. They Go Forth Tonight to Subdue the

Proud Nelsonians. In response to a challenge from the train for Nelson Friday, to vanquish the haughty host of the town on the lake. their rivals get in a run or two. The team from Rossland will comprise of Arthur Marsh, Clive Pringle, A. Lorne Beecher, R. N. Grogan, C. O'Brien Reddin, Edwin Durant, Charles Hamilton, Le B. De Vebre, Donald Sword, W. De V. Le Maistre, Charles Parker, and Dr. Keller, who will act as substitute. The game is to be called tomorrow morning

The Rossland Team Defeated. There was an air of dejection among the gun cotton, or, as it is otherwise

operations is in hand and will be proceed to the shareholders shortly. A sented to the character of the rock, nor is it expected that the ledge will be met at the shareholders shortly. A sented to the shareholders shortly. A sented to the shareholders shortly. A sented to the character of the rock, nor is it expected that the ledge will be met at the shareholders shortly. A sented to the shareholders shortly. A sented to the shareholders shortly. A sented to the character of the rock, nor is it expected that the ledge will be met at the shareholders shortly. A sented to the character of the rock, nor is it expected that the ledge will be met at the shareholders shortly. A sented to the shareholders shortly. A sentence is no character of the rock, nor is it expected that the ledge will be met at the shareholders shortly. A sentence is no character of the rock, nor is it expected that the ledge will be met at the shareholders shortly and the shareho the members of the Rossland cricket In the Velvet, the work of timbering cricketers of the north country city. Messrs. Grogan, Becher, Sword, Parker the shaft to its lower levels has been com-pleted, and it is expected that sinking and the remainder stayed in

copper values have generally been ob- at the match and the assemblage was greatly elated over the fact that the home team won the game. The Rossland contingent was most hospitably "Every snot from the big 15-men guils pushed night and day on the properties A lot of ore has been received from the big 15-men guils pushed night and day on the properties A lot of ore has been received from the big 15-men guils pushed night and day on the properties and given the freedom of the

Enthusiastic Independent Govern- Ross Thompson and Messrs. Rolt & ora, where he had been with Chief Grogan. Toroda creek is within 10 miles Engineer Coste, for the public works department, examining the all-Canadian route to the Yukon. Mr. Roy reports the Stickeen river to be a fine body of C. P. R. Now Gets Freight Trains water, which steamers drawing not more than from 30 to 40 inches of water, The Canadian Pacific railway since and having powerful enough engines It is now fully in evidence that Trail greatly improved its freight service.

The ordinary life of the big 13-inch is alive to the political situation. There guns is only about 100 or 110 shots. By

The following extra-provincial com- Mines Examined an Reported On. The United Colonial Exploration, limbilities of the Dhuhill Prospecting syndicate, limited, and to carry on a general mining business; also to undertake

Mr. Graham himself was for a long chants and commission agents in all its

time a sufferer from the above troubles branches. and after trying in vain many advertised The Bright Prospects Gold Mining & A. C. Galt spoke like a lawyer who has remedies, electric belts, etc., became Development company has been rein-

has established polling places for the

Have you any Interests

(A)(A)(A)(A)(A)(A)

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cants List, Riding Koote

Rossland,

Barkley, Sam James, Rossla Bealey, Rober

James A

H., Trail, groc carpenter. Con stantine, Alex Robinson, Ro Creswick, C Cronyn,

niers, Frank,

Dewar, Donald Trail, laborer. Rossland, hot land, clerk. John Clinnie, Oscar, Rosslan Alexander, Ro Rossland, ban

merchant. Edgren, John Frank, Rossla list. Evans, A