..... May 10, 1900

ore favorably cond at the same he townsite which situated between , which has over blocked out, and possesses an ore ion of size and and, adjoining the distance of half a are working propthe greatest valu camp, every vein ies carrying good It has come to at a copper camp ing one, the cor at "you can't die ng never been dis easonable to ex. with its wonder re, will fulfill in ectations of those money in devel s the exploration p proceeds millions ended for supplies, and as the greater expended will pass business men in should certainly

us town. ed on nearly level om it is a network orking mines of the ing access to the though possessing as yet been developbranch of the C ich mineral district g the great mines enix camps, runs alongside of which e B. C. mine also

ant 10 miles from orks, 12 miles from and a half mile s from Wellington half miles from a that the town is and trails with al and being also the ance to the great the north fork of man creek, which supply of pure ller creek running affording plentifu municipal purpose or twenty thousand nding hills, which sure an almost in timber for mining for fuel, while comstside world by rail

this year the town of a few log cabins at month the pro e, who had acquired all the ground suitrposes, laid out a twentyroom hotel. lowed rapidly, and wn has been a scene otels being in operrestaurant, while a in progress of coning, which is to be in the Boundary neighborhood ay for the reception weeks, Two large erected In one o ete stock of mining carried, the other abling the miner he camp to obtain for their work and

ny has sold a large the purchasers employees of the properties in the on of the con which is entertained , who are certainly of its prospects. A y has been expended treets and making

THURSDAY May 10, 1900 acres in extent, when pairs sight of the present city of Greenwood. Work done in the performance of the annual assess-in the claims brought to light a ments on the claims brought to light a acres in extent, within plain sight of the has now in sight above the 150-level re Miner visited the mine this drift had a 90 feet in, to the face of the drift, the BRANDON AND GULDEN CROWN. ings of a most excellent character, in rein carrying high values in silver, and a ore bodies on the former is as wide as that company was formed to take over the 14 exposed in the railway cut on the propcompany was formed to take over the 14 daims, 540 acres of land in the valley, and water rights on the creeks. This company water rights of the Boundary Creek Mining & Milling company, limited, with a capital stock of \$1,500,000 in fully paid up shares of \$1 each. One third of the capital stock was placed in the treasury of the company to provide for develop-d the company company was formed to take over the rank of the rankway cut on the prop-claims, 540 acres of land in the valley, and water rights on the creeks. This company mas incorporated as the Boundary Creek Million acression limit of the latter. A series of porphyry dykes, similar in ment. The public at that time were not buying Boundary stocks, however, and us shares of the Boundary Creek Mining & width of 200 feet. The course of us will of 200 feet. The course of us with three per cent copper, values what he same time, the B. C., which now has over \$1,000,000 in sight, was sold for \$10,000 in s $\begin{array}{c} \text{Monsides, Republic and similar properties}\\ \text{went abegging at low figures, while, about the same time, the B. C., which now has over $1,000,000 in sight, was sold for $400.\\ \text{The property of the B. C. M. & M. company which owns in a fair way to lie idle until property began work it was decided to the property began work it was decided to impressent ations the London & Cama ak syndicate, a British corporation which is representations the London & Cama ak syndicate, a British corporation which is represents, acquired a large proportion of the capital stock of the company, in- the company, in- the company, in- the capital stock of the company, in- the c$ he represents, acquired a large proportion had reached a depth of over 200 feet when of the capital stock of the company, in-cluding the treasury shares, which were purchased at a figure high enough to insure attention. The grade at one point exposed R., O. B., and Gold Bug, the four claims the tunnet which is being run from the surface under the big copper showing. When this is completed it will be possible to explore all the ledges with ease, as the tunnel will obviate the necessity of hoist on which the best surface showings were found On the D. A. a tunnel was driven 100 feet to cut a cross lead which outcropped on the surface. The vein was found, but where cut by the tunnel it carried ing ore and waste and pumping water. It is proposed to cut out a large hoisting and pumping station in the shaft on the only small values, the ore being apparently cut off. A winze was sunk on the vein, tunnel level, and continue the develop ment of the mine by sinking the shaft to and in a depth of 17 feet from the floor of the tunnel, over 50 sacks of high grade galena and native silver were taken out. This lead can be traced for several hun-dred feet up the hill, and further work is deeper levels which, from the nature of the ground, cannot be opened up by means of tunnels. The plant at present in use win suffice for some time. The aggregate amount of work done on expected to bring to light other bodies of rich ore. As showing the economical. the property is considerable, there being, in addition to the underground workings, method of working, it may be stated that the cost of work on this claim, including all expenses, averaged \$12.75 a foot. On the G. A. R. there is a ledge with a which are being rapidly extended, a num ber of prospect pits, tunnels and open cuts on the various veins, tending to show very fine surface showing of ore, and their strength and continuity. The rock which, though not extensive as some of formation is the usual diorite, with ribs the other outcroppings on the group, is of granite. The values in the Oro Denoro veins are regarded as very promising. On this vein a shaft has been sunk to a depth of 72 feet, with a vertical depth of over 60 feet.

long, and also shows ore throughout. throughout. This drift is now beyond the Owing to the depth of wash covering the surface cut, and shows no interruption of Surface of the claim it has not been pos-sible to define the size of the vein on top, Having proved this ore body, the man

bia & Western railway will build a spur to the mine in readiness to haul ore to any of the Boundary smelters or to the C. P. R. smelter at arail. The Mother which they will then be enabled to work which they will then be enabled to work

which door we can be grants.
 The values on the grants.
 The values on the statist has been sent to a depth of 35 from the surface to a depth of 30 from the surface to a dep

A Promising Mine in Wellington Camp With Ore Ready to Ship.

One of the two mines in Wellington camp which is ready to ship ore, and to which the Columbia & Western railway is building a spur is the Golden Orown, which adjoins the Winnipeg on the east. The claim, which is of full size and crown granted, is owned by the Branden t The claim, which is of full size and crown granted, is owned by the Brandon & Golden Crown Mining company, limited, which has its head office in Rossland, and in which many recole in this camp are

nent of the mine to a depth of 500 feet. It is probable that shipment of several tons' of ore will be made, with the object of making a smelter test. This, however, cannot fail to be satisfactory, and the reg-ular shipments which should follow fur-ther development should bring good divi-dends to shareholders in the Morrison. Pending the reorganization of the com-pany the full working force is not retained but everything is in readiness for the em-ployment of a large additional number of future will, it is understod, be located in Montreal or Toronto. A considerable pro-portion of the stock being held in those taties.

Montreal or Toronto. A considerable proportion of the stock being held in thoseis simply caused by the presence on the market of several blocks of stock, included
in the 15,000 referred to, and has no re-
lation to the merits of the property.the vein is that which has been proved by
surface work to run through the Golden
Crown, with a course nearly parallel to
that of the number one vein.THE PATHFINDER.THE WONDERFUL WINNIPEG.THE WONDERFUL WINNIPEG.What Promises to be a Great Mine on
the North Fork.Has Two Big Veins and a Lot of Shipping
Ore Ready for the Smelter.The reputation of the North Fork. a 40-foot shaft on the small vein of free milling quartz which runs through the Golden Crown and the Winnipeg, and

11

cluding within their bounds the continu-ation of the No. 1 or east and west vein of

the Pathfinder, which can hardly fail to prove a good vein on this ground. The

come the main working shaft of the prop-er.y. Sinking was begun on a fine showing of oxidized quartz uncovered in one of the numerous open cuts on this vein. There was a steady improvement in the character of the vein matter as depth was gained, and, when the writer saw the property, at a depth of 15 feet in the shaft there was considerable good looking ore, which carried \$8 in gold. Since that ime, as a result of further work a strike is reported which would go to prove that the Kitty W. has much richer ore in this

respectively president and vie in ministy, are respectively president and vice-president of the company. The other directors are: Messre, B. Cochrane, Hugh Sweeney and M. D. White. Inquiries regarding the property should be addressed to the sec-retary of the company at Grand Forks.

EARTHQUAKE GROUP.

Three Promising Claims in Brown's Camp on Volcanic Mountain.

During the last few weeks not a little attention has been attracted by the Earth-quake group, which lies near the centre of Brown's camp, on Volcanic mountain, quase group, which lies near the centre of Brown's camp, on Volcanic mountain, in one of the best mineral districts on the North Fork of the Kettle river. This group is the property of the Earthquake Consol-idated Gold Mining Co., and consists of three claims. The Earthquake, Phil Sher-idan and New Last Chance. While these claims were among the first homitons in the district and processed very

locations in the district and possessed very fine surface showings, lack of transporta-tion and other disadvantages prevented

in the town, while w under way for the ater supply system fficient to afford fire for domestic and for years to come, being the owners erman creek which oring water a distance ith a fall of fully 200

partment is about to in the town, and a one and telegraph efore the end of the of the railway has trains will be running ithin a few weeks. Summit City Haywood and Fred known energy and the success of the

of place to mention es within a mile of These include the oro, Emma, Rath ell, Cordick, J. S. it. Josie, Blue Bell. on, Tiger, Mountain others equally well With such propthin a short time em of men. at their very mmit City assuredly atisfied with the pros

G PROPERTY.

veloped by the Boundng and Milling Co.

e district now familundary country was own; its mineral riches ven by the few prosun to search for iron on might almost be ers. Even then, howen who could see a the trackless district ir own future on the pioneers was Mr. D. after considerable exin Washington, cross parallel and made his "waste lands of the of Eholt and Boundile or so from where ood stands today. His ng told him that the e district was favorof ore-bearing veins, ospected the hills on He discovered very ngs of quartz and copirse of three or four ocation and purchase, a tract of ground 700 the vein at a considerable depth. This tunnel will be driven to a point under the shaft, with which it will be connected by means of an upraise, thus draining the tilation. A small force ot men is engaged in taking out the high grade ore from surface workings on this vein, and other shipments will be made in the near future. The vein is practically undefined, but in all the workings on the ledge there is ore, varying in width from four inches to four feet. This is all of high grade, some specimens being extraordinarily rich in native silver . The mining property of the company is

of great extent and will doubtless prove valuable, yet the 540 acres of crown-granted land which it owns in the Boundary Creek valley and which includes the pretty

 many study is order of local strategies of local stra unate recipients of dividends from the the apex of the vein. There are numerous drifts and crosscuts which serve to show nines of Summit. Readers of The Miner will remember an immense vein, carrying 73 feet of ledge

that the graders working on the C. & W. matter including a body of solid ore 14 found to be all in ore sorting about 60 per railway, which crosses the Oro Denoro, feet wide and considerable mixed ore in cent shipping ore to 40 per cent mixed ore covered on that claim an immense ledge a fine quartz which promises well for development at greater depth. On this big vein there are two main drifts. That to the south has been driven arrying high grade copper ore. This ore velopment at greater depth. xactly similar to that of the B. C. mine the same camp and but a short dis- drifts. That to the south has been driven

tance from the Oro Denoro. It may be on the hanging wall for a distance of 150 At 3) feet the ore was found to be at least buys second hand goods. First class type-acted, however, that the B C., though it feet, with ore all the way. When The

st the whole of the formation con plant, which will include a sinking pump. Returning to the surface, the men were set to work on a tunnel, which will cut the work on a tunnel, which will cut the surface at the surface at the surface at the second-set to work on a tunnel, which will cut the surface at the su season, is situated in the centre of the the ground there is a strong belt of gran-camp, about 1,500 feet south of the Mother ite, with limited areas of intrusive diorate Lode. A description of the Morrison will and some granite. This belt is from 200 means of an upraise, thus draining the present workings and providing for ven. The Miner in view of the probability of course. To the south it is mingled with property is owned by the Morrison Gold Mining company, limited, which was or-ganized and incorporated under the laws of the State of Washington, in Mar. 1997 an increase in the capital stock of the highly altered dioritic rock and disap-company in order to provide funds for the pears, the diorite, in turn, being replaced with a capitalization of \$1,000,000. The present officers are: Messrs. George T. than 200 feet apart. It is in this belt of Crane, president; F. N. Oliver, vice-presi-granulite and its contact with the dykes dent and superintendent; F. E. Snodgrass, that the ore bodies of the Pathfinder are secretary-treasurer and F. C. Loring, confound. There appear to be four veins, sulting engineer. The offices of the comthough there are indications that they bany are at present in Spokane, but it is have a closely related source and may the intention of the directors and chief prove in depth to be one and the same pany are at present in Spokane, but it is

underground work has been done on the mine, with the result that the company is only awaiting for the completion of the realway to ship ore at the rate of at least two cars a day. The number one vein of the Winnipeg, 10 18 ev. two cars a day. The number one vein of the Winnipeg

on which the greatest amount of the winnipeg, on which the greatest amount of work has been done, is an iron-capped ledge on what is regarded as a contact of gabbro an... diorite, the rock formation and the ore re-

in what became known as 100. If the properties in the south of the properties in the south of the best properties in the south of the tunnel discovery. At the 142-foot points a prospect pit, 10 feet by 14 feet across the ledge, sunk to a depth of 16 feet was the ledge, sunk to a depth of 16 feet was the ledge across the ledge as the ledge at the tunnel discovery. At the ledge at the ledge, sunk to a depth of 10 feet was found to be all in ore sorting about 60 per cent shipping ore to 40 per cent mixed ore and waste. In a drift from the tunnel on 18-inch vein of quartz which carries high

Glazan, First avenue and Spokane street, this shoot to be at least 65 feet in length.

and as soon as the rails are laid and ore cars are available the Brandon & Golden Crown company will be able to produce ore in considerable quantities, with divi-dends for the shareholders as a natural feet. The face of the tunnel is in ore, maintaining the same width and values. From the end of the tunnel a crosscut is

distance. Then a vertical double com-partment shaft was sunk to the 100 foot level, where the vein was cut. From this point the shaft follows the vein, on an fincline to the 300 foot level, the greatest deth as yet reached in this property. On the 50 foot level, after crosscutting to the e vein, a drift was run on the ledge for 100 the 50-foot level, after crosscutting to the vein, a drift was run on the ledge for 100 feet on either side of the shaft. These drifts are all in ore, disclosing a body which varies in width from six to eight feet. The ore is an iron and copper sul-phide, carrying about two per cent cop-

KHTTY W. CLAIMS.
Two Valuable Properties, on Pathfinder Mountain.
A mining company which is most favor.
ably regarded in Grand Forks, where its property and officers are best known, is
f the Kitty W. Gold Mining company, kim-tited. This company, which is formed on the non-personal liability system, owns the Kitty W. and Kitty W. Fraction min-teral claims on Pathfinder mountain, in Brown's camp, which has become easily the most prominent of the North Fork camps, owing to the remarkable bodies of ore disclosed on various properties which tere in the immediate vicinity of the Kitty W. group. The two deams owned by the corpany were first located in 1895. They cover approximately 65 or 70 acres of min-teral ground, and take up all the ground between the Pathfinder and the Little Bertha, two of the best properties in the south is the Mammoth, with its immense
a Promising Ontario Boy, while on the south is the Mammoth, with its immense

One of the most promising group of pros-pects in the famous mineral belt of the North Fork of Kettle river, is that owned liams rich ore has also been found, includ-ing the showings on the Volcanic, Dia-mond Hitch, Pay Ore, Urange Blossom, Tiger, and Hidden Treasure. It is not the richness of the adjoining claims, however, that makes the Kitty W. a valuable prop-erty. The two claims have surface show-