## THE ADVANCE.



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## SHOES! SHOES! Wo Fantlo Handware and Handware Only.

 SHOESILadies Fine Shoes and Oxfords. Shoes for
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## SIMPLE ORE TESTS.

The following simple tests will show whether an ore carrips any precious metals. Aftervards samples of the rock should he assayed to ascurtain the amount of value per ton:
Gold-Powder; roust if sulphurets are present; grind very flue and wash in pan or spoon; examine with lens: yellow particles, not solulle in nitric reillow, tinged with red. Gold way yellow, tinged with red. Gold may
he distinguished from all other metals he disting uished from all other metuls
or alloys by the following simple tests: It is yellow, mallenble, not acted upon hy nitric aeid.
Silver-Pure silver is the hrightest of metals, of a hemutiful white color and rich lustre.
Cloride of silver-If suspected in $n$ pulp harshly ruh a bright and wet cupper cartridge thereou. If $x$ chloride or chloride-hromide of silver, it will whiten the copper. Graphite will thus whiten cupper or gold, hut can lie rulthed off.
Copper-After roasting the pulp, intimately mix and well kneed with " like quantity of sult and candle grease or any other fat, and cast into the fire when the characteristic colors-first Hilur, then green-will appear. This test is better made at night.
Galena-Black zinc hlend is ofteu mistaken for galena. The two may the distinguished by the infallible sign: the powder of gulenia is hack; that of Hende, lrown or yellow.

## ANOTHER PASS.

In locating a route for a line of vailway from the const to the Collumlin river, theenginerrsfound that the wost difflcult portion of their lators centered within the territory emblracing the divide hetween the waters of the Okunagan and Kettle rivers. How to get over this divide and drop down into the Okanagan valley with a good west was not an easy matter, thut the difficulty whs overcome hy theengiueers of the Columbia \& Western who it is understood threw their line to the extreme soulthren point possible without touching U. S. territory and hy keeping in around Amarchist momutain made the valley helow ly deffecting alminst at right ungles or due urith, and ruming thong the west face of the mountain gaining the valley at a point locally known as McIntyres, while the engineers of the Victoria, Vancoinver \& Eastern railway have selected a more northern rontr, und poofessed to find an extremely practicable pass hy following up the main Kettle river, and then ascending one of its western trilluturies which led to the head of McLean creek, and by the decent of this creek guining the valley at a point near Okanagan Falls,
A third or alternate route over this divide seems in he a certainty, as a resalt of recent explorations hy Messes. Coryell and James Lynch annther pass has heen discovered, which it would seem escenped the many exploretrs of the urin Kettle river, owing to the fact of its heing for a certain distance at anyrute, what is known as a lilind pass and therefore not observuble as the traveller wends his way up the muin Kettle river.

## amending the land act.

Hon. Mr. Martin has introduced " hill to amenend the land act. It provides that subsection (3) of the seetion sult. stituted for section 53 of the "Land Act Amendment Act, 1894." is herehy repealed, and the following is substituted therefore:
"3. The Lieutenint - Governor in Councill maty grant leases of crown lands which have heen sulbdivided by survey
into lots not excereding twenty acres in xtent to muy of Her Majeaty's subtjects for the purpose of homa fide persomal ccupation or cultivation, upon such rems and conditions as may he deemed advinhlle. No person shall he entitled in hold more than one lot under such lanse. Leaser granted under authority fthis clause shall contain condition housing the lensee to thild a dwelling and to settle upon, cultivate, and occupy the land within the meaniug of the 'Land Aot' and such couditions as
may lie approved to the Lieutenantmay lie approved tiv the Lieutenant-Govenur-in-ctuancil Such lease shmil hat the leasee shull, at the expiration of the term of the jease, he entitled to crown grant of land so leased to him provided that all the conditions and stipulationsof thelease have lieen faith filly fullilled."

Section 18 of the "Land Act Amendwent Act, 1878." is herehy repealed, and the following is subss ituted there| for: |
| :--- |
| is. |
| 13 |

"13. All crown grants hereafter issued of lauds, the right to which was acquired subsequent to the 17th day of April, 1890, shall contain a provision that in the event of any dands therehy gianted he divided into toun loos, onerectuve yed to the crown. The bluck to le so re-conreyed to the crown shall be ascertained as follows: The Cbief Commissioner of Lathds and Works shall first select one hlock and the owner threr, and so on in turn, the Chief Commissioner selerting onf and the owner three of the michosen thock until the division is mide."
The crown shall hase a lean upon all steamships, railway nud stationary' pugines, sulel leeis, concentrators, and all furnaces or machinery in or for which atty is resenved und which a roy way or munner, or for auy purpose has been or is heing used or consumed, also upon all stenuships, tov-/kats, cows or other vessels, and upon all railway trains, teams and waggous in ny way enguged in transporting such timber; such lean to confer the same
rights, and to the enforcentbe in the same manner, as the lien and rights of rectery of rovalties conferred hy under the provisions in that liehalf of the "Land Act," nud anmending wets, $\xrightarrow[\text { ROCK IN PLACE. }]{ }$

There will be no mistaking the meaning of the words, "rock in place" in the future wherever it appears in the

NOTICE.
To W. H. Norris, Esq., Gerald T. Hodgson, Esq., and Ja
the Peace:


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## Agent, Penticton.

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BOUNDARY CREEK
villingo and sumbind
mineral act as hy a recent amendment mfrodiceed $t$ the amendment of the mineral act now passing through the bows:- " o mean and include mineruls, not necessarily in a vein or lode, that is, when discovered in the same place or position in which it was originally formed or depmsited, as distinguished from loose, fragmentany, or hroken rock rosion of the wect is fomd in hose earth. gravel or sand.
'Valuatile deposits of mineral' shall he deemed to mean und include mineral in place' in appiecialile gmantity, hav-
ing a present or prospective value sumbcient to justify exploration."

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Incorporated asst October, 1896.




## Properties.

The properties, which are alawolutely owned by the Company, consist of right claims lyme in a group and named as follows: "The Fred. D.," "S. H. b.," "Big Ledge," "D. A.," "0. B., " ", F., " "G. A. R." and "J. A. C.," "evening fully shown and explained in the Map Plan annexed.

## DESCRIPTION

On the "D. A. " is a vein about 20 finches wide, with 4 pay. streak of 4 to 12 inches frown this 8 sues 3 iso of of ore
 and 2 per cento. lend. A A tunnel is teeing and 2 per cent.l. Vend. A tunnel is hing
driven on this vein from which ore is being taken. On the same property is a larger vie (qua rr) carrying galena and pyrites.
The "G. A. R." has a 3 3.foot shat
 and copper pyrites, galena, blende and

 Iron this shafts. Average assays from
different places across the vein gave
 Enid and 150 oms. silver and one, the Intent ret urn - \$150.05 gold and 100 4.5 out. oiler per ton.

On the "Big Ledge" is a 10 -fort quartz vein, mineralize with iron pyrite. This vein has been opened mp by crossectus on the surface for ito sect. A narrower vein has been Cl


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opened up, being one foot wide, carry-
ing considerable coper ing considerable copper pyrites, and
runs into the main ledge as runs into the main ledge as a spur, on
which a tunnel of 40 feet sis been driven. Average assays gave $\$ 33$ gold and 11.10 ozs, silver, and $\$ 9.35 \mathrm{~g}$ gold, 172 ozs s. silver, 2 per cent. copper
The "O. B." has two distinct veins; one 25 feet wide which, from its strike he the same vein as that on the Big Ledge, although sufficient has not been done to make this conclusive. The second vein has at present in
width of nearly three feet. Assays width of nearly three feet. Assays
have shown values in gold from $\$ 4.00$ to $\$ 170.53$, while a conservative sampleing by Mr. S. S. Fowler, M. E. gave \$20.00 in gold.

On the "S. H. B." are two convert. ling veins of copper and iron pyrites,
on which work 1 now being done average assay sow teeing done. An 104 oas., copper 11.98 per cent., or \$ $\$ 0.4$ for all values.

The "Fred D." was located in Deember, 1805 , more as ground for a basis for mining operations for the her claims than for its present value, although there is little doubt that the large vein on the $\mathbf{0}$. B. runs through
it. There is a small vein of galena on
. this claim.

The "8. F." lies leet weed the G. A. R. and D. A., in the direction of the strike on the G. A. R. vein. This location has -

The "J. A. C." has a large ironAping running through it from the The ore carries a considerable percentage of of copper and $\$ 10$ in gold.
$\square / \square$

