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# British Columbia Mining Critic. 

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TIEALHCOET GOLD REEFS


## THE PEACE RIVE COUNTRY.

Evidertly thers is cuts.derable phterer gold in this northern acgion, as many thonsamds of dultars have recenty becon ahtalised there by a few fortunate atinars. Doutatess anore will be lucard of this region erve the sprinin, when aceess: therefo whi be easier. ' 1 ho lhace livar
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 of solidity of the mineral resomices apt gatanty likely io be diseovereat th ilte feate Jiiocr romutry. It is nexessary as yat of courst za -poak conservatively, f but the sacores of a fens l'eace Bivar i prosinetore apmears sufficiently encourafing to justifio, as doubthoss it wit! i dut: course, furdier well directed reI seartis.

## THE PHLOT BAY SMELTER.

This sukelier will mot nos ibe reopenon for work usuil the tweziusiasg of Octolker. or rather fater than at first eximecu-n, in soustequence of the used of ruore considcrable atcerations and monlifications than at oucc intuthded. It is also statel that Working will the immediakely recommence at the meishboring famons low

 ther recent fall in silver. Jhat the smeiter will have entongh coutratis in hand, sn it is stated, to tefoin work apain on a larane scale, without calling for IBlue Ihell ure. There is o.ce enoumh availabie from liessiand, the Showan conntry and other points, fucluding, of course, Ainsworth ituelf.

## GOUD FOR THE SLOCAN.

Notwithstanding the fall in silver the Skncan continues to ship more largely than cier. Thys on a receat Sunday, the tind ulta, ghe steanthty Altorts


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 Seattle, Wash., U.S.A.

## Samuel Gibbs

miming amp insurance broken
LILLOOET, B. G.

Henry Benjamin - Coologist and

## CONCENTRATES.

The Minhe dourmal, of Seathe, boasts that it is the only publication in seathe th,at uas spelled Klondike, K-1-0.Incl-fli-n, from the first. After thesigiantic eftort of genius, its editor should take and pive hiss brain a test. Western mintug would be ame the worse for hif varation. Ife might visit his friend E.litor Latigrin at Victoria, by the way, for though he deems the latter a bold, bial Jingo, thry are both in sympathy as Clondyke bomeers at all risks. Eacli, theref Jre, might glve the other a useful further polnter or two on how to makr thiturs hacounmonly warm for migrants to an Aretic reglon.
There is nothing small about the statements of Mr. E. (irant-(invan, Lhe future deell Mhodes of IB. C., as ome of his British journalistic admirers dubbeal him. probably the day after a goodly "feast of reason and low of soul." His latest bon mot is that Revelstoke is to berome the rallroad "Clapham Jumetion" of B.C. Not bad this in the way of a tollerathy Jarge prophess, as at heast tow trains pass through Clapham Junction daily. There will he great days for 13. C. when any one of its railroad coneres has passing throngh it daily a tithe of the number of trains that now make via Clanham. E. (i.-(t. shonld, ir he survives thus partly to reatise his predietions, be several theses a dollar mithonaire by then.
The ll. C. Review ehronicles with guotations the fact that. in sympathy donheless with the Clondybir buom most of the British Columbia mintur, companies registered in Englath have their stocks gunted at preminus. Thu Galena Mines stock, however, stands-for callese-at a considerable distount on the nominal issue price. Whith shows that, despite the boom, there is still sotare little puwer of discriminatio: left to british investors.
Signs are muluplying that if the clondyke country's carly future ; ield ..: ;old justifies it, a comparatlvely casy all Canadian route by rall, road and water will be found that will avold a stormy sea voyage, as also the trouble of passing through American territory and the subsequent perils of tho Alaskan mountain passes. Such a route mas perhaps bo found, so thiluks Mr. Jennings, C.E., one of the Dominion Government's most noted surveyors, via Asheroft and Cariboo.

## THE CLONDYKE

Is aptly enough described as follows by Governor Swineford:
"You can say to anybody who thinks of going to Clondyke that they will have a pleasant time if they live to get there. After they have been there three days they will begin to draw comparisons and wonder what kind of a paraaise hell is, anyway, compared with that country. The result will be much the seme


I'leand mantion this I'ajur.


## New Companies' Act of 1897.

Ienn suphly yout with private cherthes ant atus of the chartorad lianks of thas city.



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Give meat vall when sum watitanythher in the aldure dhes athl you will sate money. Ladhes yout can save on cents per 100 obl your visitition carrls.

## J. B. GRANT.

Cambie Street, VaNCOUVER, B. C.

Fukon shows the gratest extremes of heat and cold that are shown anywhere in North America. In winter 30 degrees below is mild, the thermometer reading as low as 50 , while durian the months of Junc. July and Auzust it gets ambitious and climbs to tiat top of the zube rangIng from 110 to 130. Ono can protect himself from cold, but it is impossible to co so afyainst excossive heat, accompanied by the nlaguc of mosquitoes, denr Hies and obler winged pests."

And as the output of the season now ended is at most reckoned at $\$ 3.000 .00 \mathrm{~N}$, to bo divided unegually amongst 3.0 kN jrospecrors living in in hard land, whers necessaries averaice $5:-2$ day, far ton much cans easily be made, as is is being made, of the possibilities of the Clondyke There aro certalnly better, because more enduring and assuredly more endurable, precious metal regions within our own tempetate province of British Columidia. These districts have, moreover, the advantage of beinR capable of working regularly on business lines and do not present the aspect of the Clondyke, which is a bield in which gold mining is a huge gambic for occasionally some very ble stakes, but: samble in

## MAYIGATION \& TRRDING $c 0$. Himited.

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New Service on Kootenay Lake.
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Bonner's Ferry and Kootenay River Service. The Allerta awaits tho arrivat of the Interathluma on Sathrilay ovening before caling for liommer's Ferry.
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## A SIGVIFICANT SALE.

The sale of 100,000 shares in the Golden Cache mine by the Dominion Development Co., Limited, of Vancouver, is, regarded from a public standpoint, notable chiefly as a significamt and satisfactory sign of the times, indicative of growi:g British faith in the great Lillooct district as an early future large producer of free milling gold. The price given for the 100,000 shares- $\$ 180,000$-is moreover evidently satisfactory to those who purchased the stock at its issue price of 15 cents, or $\$ 15,00$, they having thus realised nearly eleven hundred per cent. of profit-allowing for necessary expenses-upon their original investment, whilst yet the Golden Cache is not a producer, though just about to become so upon the preliminary operation of the stamp mill, now nearly completed. Evidently the English buyers, at the head of whom is Mr. Mark Oldroyd, a very le 1 .headed Yorkshire member of Parliament, think exceedingly highly of the Golden Cache enterprise, for they iave now purchased a controlling interest in the mindertaking, not merely as a result of the large single transaction above noted, but also by virtue of a number of quietly arranged prior puix-
cmabled him to acquare for himself and friends no less than 200,600 shares in the pioncer among the present lillooct free milling gold companies. Clearly now the immediate future of the Lillooct country, as a free milling gold producer, inviting what it absolutely needs, namely, considerable outside capital, depends more than ever upon the success of the Golden Cache undertaking. If it prove the great success which is grencrally here anticipated for it, there is not the slightest cloubt that a very large dmount of further British capital will be forthcoming for Lillooct development, and following this for the development of other promising precious metal districts of the Province. If, however, the venture should disippoint-as we all sinccrely hope it will not-a considerable stoppagye of the commencing and as yet but very modest influx of British capital into the mining enterprise of the Province is a probability, amounting almost to certainty. Hence the Provincial significance of the present sale, although as represented in sterling, and viewed from the standpoint of British mining men accustomed to deal in big figures, the total investment of the Oldroyd syndicate is of a magnitude by no mcims startling. But we must remember that eren at this present-so comparatively little developed is our precious metal mining -British Columbia is still living as a whole in the "day of small things."

## A GOOD SIGN.

The fact that the Dunsmuir coking ovens at Union are to be increased to 200, producing in all double the present monthly aggregate, is very satisfactory. It means not only an increase of at least 60,000 tons a year in the local and profitable use of the Isla:r coal, but also a large increase in the available supply of a fuel absolutely necessary for precious metal ore smeiting and refining and as necessary also for another future great industry of ours-as yet only in its first infancy, viz., iron working and

- S.1\%MFA(ツOR) JNED(FE.

Mr. O'Shaughomssy has, as Vice-President of the Canadian Pacific Rainay Co., given the business men of Rossland what appears to be . fairly satisfactory assumane that the great ratway company will, cithe by a branch of itsown or by means of worising arrangements with Mr. Hein\%e, involving the use of bis railroad, alford to Rossland the mach enlarged and ereath cheapened fretight facilities which the district increasingly needs. The Company clarly "means. business," and Mr. O'Shaushnessy accordingly gave an unmistakable hint to Mr. Heinze cithrer to make casy terms for the C. P'. R. or take the consequences in encountering most formidable opposition to his merely local railroded enterprise. "The C. P. R.," said Mr. OShatghnesss;. "is a powerful company and we do not want to come in and crush Mr. Heinze." But as $14 r$. O'Shaughnessy previously told his interviewers. "Rossland is in C. P. R. territory and the Company will make such rates for the district in the future as it best may," having regard jointly of course to malroad profit carning and the needs of local mining development.

The C. P. R.'s Vice-President, however, went further and erave assurance to British Columbiat through the men of Rossland to whom he spoke, that his Company "meant to see that Rossland ores are smelted in British Columbia," by providing all possible transia facilities and thus making it advantagrous for Rossland mine owners in general to smelt most of their ores near home at some convenicat point on Calladient soil. This point will, in Mr. ()'Shaughnessy's opinion, be Robson, whither he promised that the Crow's Nest line should be carried by September next year, and begin from that time to carry coke to a smelter or smelters at such a rate as to enable it to be laid down for either $\$ 5$ or $\$ 5.50$ a ton. At such cost this great need of smelting and refining would be placed well at the command of precious metal treaters in the Robson district.

These statements should greatly encourage the mining men of Rossland, for if in due course verified by action-as the statements doubtless will be-it will become possible for not a few of the lower grade mines of Rossland to be developed largely and profitably, if the general values and extent of their ore deposits prove to be as
shoukd matro dho the hagimins of a new and brighter cra for precious metal mining in and about Rosslamel.
The pouple of that city cham that all the noightoring mines in acoutal noed are better and cheaper height and ore teatment charges, which wats are appareatly about to be supplied on mate pomithe of ver caly suply as a result of the promised action of the C. P. R. Gembing this it will short! onk remain for the men of Kessland tw vindicate by resultes the sreatucss of the claim which they one and all assert for the in camp. .t. a western centre of copper-sold pronlaction.
. I NE(CESSMR) HF.LRNJNG.

Most British Comabians are probably aware that it is in the case of the ordinary man, however sturdy, simply madness now to make for Cloniyke: just before the advent of that far northern hand's hardest of winters. Nothing will be lost but everything gained by waiting paticntly till spring ere thus making for the Yukon, save in the very exceptional cases of state and other officials whose services may be meanwhile required and whose access to the country will be promoted by very special efforts, made almost regardless of cost

This will be "old news" to most here, but the Monn. Chnte is rede by many in England and elsewhere far leyond the broad bounds of the Dominion and to them we would commend consideration of the following facts, ere possibly starting on a long journes, certain to be disagrecably and dangeronsly interrupted and equally certain to end disappointingly, if attempted at this late season.

Let ins thus intending reader note that despite the richness of the finds lately made by the fortunate minority, many e eperienced Yukoners, includins some of the most successful, are now leaviag the country to avoid wintering there this season, and one reason they give is dread of actad stant tiou. There is not they aver, nearly. food enough to supply adequately the aecds of sone 5,000 people now in a land, whither at least 5,000 others are making, of whom perhap, a thousand may with difficulty arrive, the others either returning to coast cities or camping and in many cascs probably dying en route, amidst the froxen snow of the momatains. The principal food supplics of the Jukon have up to now been borne thither via that great river by means
so far as the upper and mine district reache are concerned--of several small steamers, cap able only of conveying a comparatively modest aggregate tomage of necessaries. They have carried to the Xukon this season more thair
ly intrised population, and now a w of the year is come at whileh vory fluight in bulk of any klud can bo In thliher, savo at great risk, more ble ind enormou* cost. And to make Prs worse, ono of theso supply hers. whleh ought on cach of its bosilite trips of the samson to have fond certain to bo urgently needed me. carrud listead a more moneprofitablo yet doubtful ereiglit in kioy. of which necessity or linxiny thure seems to be a superflulty in -ikion.
flerefore our roaders will note that bt of whiskey thero is not nearly hh of food and other necessarles for ,000 people already in the Fition, pote allso that the deficiency cannot bo supplicd before spring, it may Itapuen that our advices may provont apmening of not a little misery by aturt ventures In the direction of "ukon. "Kicep away from Klondyko ext spring at the earllest," is now avim of all who know aught of the Iry and its present circunstances, sthey happen to bo impetuously arily and ready to imperil their lives cessarlly and for naught.

## ELL KNOWN MAN'S OPINION.

A. M. Deatite, formerly one of onver's best known business men, ow engaged in extensive business st lootenay, declares that on the te considers highly satisfactory atlook of the upper country, the resion more especially. Ho rohe Slocan's future as absolutoly asthe more so by reason of the tact old as well as silver is now in niany there being found. The ore outsteadily increasing, though in Mr. c's opinion the developusent of the is even yet in an almost initial The Clondyke craze has, he says, litile affected West Kootenay gen, so many of the men there belng cal miners, who know what kind of try alld climate the Yukon owns, on't belleve everything that apin print concerning the Clondyke. Wesi Kootenay is, they think, as good enough for them,
fall in silver is of course prejudi. the Slocan and mav serve to reamewhat is further development; of the inines, howevef, can be made sulliricutly at the lowest price to silver has yet fallen, though they noi be worked were the figures $r: 1$ dreline very greatly. The W..l liootenay, however, believo ce rumut fall in sllver is due less urat c...1ses than to a "bear" move"the inart of unscrupulous wall and - the: speculators, who, so ther an a favorable opuortunity
 or at fi... may be trusted to work direction. Weitikooter ay in fact
'l'ho mon who aro now succoreding bist In West línotenay are pratetfeal miners, who mostly hail from Montinna. Mr. Beatilo thlaks, therefore, that inny presont movement to restrict she inilis. of American workers of their chess would recoll disastrously on 13. C. mining he. volopment. Thero arealroady too matay farmers In West liontenay, tryine in valn, equipped ouly with rurall experience, to mako mines ant ol nothlag. and with working knowledge so slight is to be worth nothing. 'Ihere ato fuw minos, ovon in the Slocatn, that will "phes from tho grass roots," and in most catses cousiderable capitill atad not a lithe experfence are necessary concomitants of sotecossful working. Milny lateling these essentials will do:ibtless leatwe the cunntry disappolated, but the comntry mase not bo ield responsible for that.

Mr. Beattio also stated that in the mave distrlets of Nelson, the slocall :and l'rail Creck, there has been andi is much prolit being made in real estate, whuth movers nuch better thath at the coast. Phoro has not, he says, for two years been a single faliure in the cast of West koot. enay townsite projects, early havers of IRossland, 'I'rail, Nelson. Kaslo aud Slocata City property having athost insari:bly made large profits. Dersonally lue counsiders luaton City, for the townsite of which he is general agent, athd Slotain City as the best polnts to-day ivailabie for early and prolitable real estate naVestment in the Slocan. Business prospeets generally in West Kootenay are good, but patience, of course. is refuisite, If permanently prolitable results arw sought. Fortunas are not made in business in a minute, even in gold and silver mining territory.

Lastly, speaking politically, Mr. Heattic had to say that there is at present ito great political excitement in West hootenay. There, howeyer, he expeets to seo Provincial political issucs very virorously debated and contested at at very early date, with special reg ard of course to local mining interests. " IThe upher country" is, he says, fast orowiner into a very strong boy, fowertai enought tu make a very sturdy effot to securc cortain things that he wathts very baddy.' This fact, speaking in an altoxether monpartisan spirit, Air. Beatlic sals; it will certainly be will for the l'rovinrial (iovernment to recognise.

## AN INSANE SCHEME.

One of several excecdingly dubious Clondyke trading and speculative companies, which promo ters are trying to bring out in Loudon, Eng., is it crazy scheme known as the New Clondytie Gold Finders, Limited, formed under an authorised capiral of $£ 18,000$ by a man named Thos. Hennett, of IIolborn. This is what he recuntly told if representative of the Loadon Dafly Mail:
"I am.the manciging directior of the


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Dividends pald tw date ure as follows: Tes


It is estimated that the profits of the mitues subjoined have returned tho sutns placed opposite their resjective names:
Payno......... \$as0.000 Giodlenuugh..... 5550000
 Poormatn..... 5 50100 Northern Belle. 50000 Ruth : Wailingtor... 90,000 Aurpristor........... 15,000

a tuati who had weighed up tho dignity of the pusition to a nlecty. As you wall see by the prospectus, our ot it is to raise a capital of $\pm 18,000$ for investment at Clondyke. Just what wo proposo to do is this: When we have got the et18, 100 , or as much of it as wo consider sufficient to enablu us to go to allorment, we shall send out two persons to Victoria with instructions to advise us as to the best class of merchandise to seud out. We are a trading company, and our scheme is to ship out suyplies of tianed goods, fabrics, bicycles, candles, and several other things, the profits on which will be devoted to speculations for the benefit of the shareholders. Supposing wo do not get the 818,000 ? Then we shall bave to get as much as we can, but we shall not start with less than $£ 9,000$. Uf course, there is a risk, and I am taking it alt, so, of course, I'm entitled to something out of it if it comes off."
"How are the public responding?"
"Oh, we are not depending so much ou the public as upon our friends in the trade-irommongers, and noople of that sort, who thoroughly belleve in us. Why we knuw of two fishermen at Ramsgatc who own a schooner, and will be willing to sail her out with a cargo of goods when we save bought them. We are vory confident of success and all we want is the capital. It has not yet been decided who are to be sent to Victoria as pioneers."
substituted by kurosene, the coald oll contaluing when serves to hold the bector's gold dust, assuming that lef any. Then, too, tho idea of as lamsgate lishlug schooner roundites Horn und making north thrologh stormy waters of lbohring seab. 'l'hos. llennett dees not appear to "faker" worthy of sur west, but bi norance of the Clondike situalion regulrements approaches lanatev. us hope that british dupes wuit any of the $x 15,000$ asked.

## A PROSPECTOR'S VIEW.

'line following jeu d'esprit, which cently appeared in tho Gritnd Minor, undoubtedly expresses the of not a fuw hardworkinis prospecto such it distriat as I Butundary Cruck, m from lack of rallroad comunaica continues in a state of arrested dere ment.

GllaND Fonks, 13.C., Aug. 14, is [Ed. Crand Vorks miluer.]-Dear sy Notice that the miner Volees the ments of Victoria Collinest and a other l'apers like tha Spokesman Rem

Give captal a show.
When did captal not have a shom this or any other counatry. What tal dolng hear in about Grand Eork the whole liondary country. It is ing its influence to retard the cood and pretends it wants a railroad at same time it tells Mr. Raitroid to out till Mt. Capial call gobble to best prospects at its whin or plead and work in a halt hearted way ab full of nen on properiy it aequita starvation principles and for at Yes, Give captal a show and le prospector go to Jerico after buyiag dozzen miners liesonce and recordias and dutio to all he eats to quean and then howl Give captal a show frecseout game.

If captal will work what it has: hold of in this country the countige amount to Something more thanas bucket station.

Mr. captal sends any amount of perts in the country By Squads with deroy teggins Eye glassus and j caps- They bibe any amount of $a$ behind them, lut not one dam ce Sisht or in front of them. They eavery claim by hear-say and ex eaverything a horseback and thea tal consists of two Postage stam cents in lecer money and 20,000 pes of 13rass and gall and 10,000 perc high toned colledgn Bret Jingo: snifl of concentrated impudence know it all.
Oh yes give captal a show add Mr. Prospector into new fields of ness with averago illfated luck. Mr. captal a Show dam him he is to hog the gamo allways. A prum deserves nothing.

Fancy sonding tearmo of blcycles and
pe to keep back for a whlle rallroad elopurnt in such a district as Bouny Creek until they have got sumetent d prosperts "for a song." Nor is it fter for wonder that a hardworking spector looks with scorn at some of less than half equipped "sol distant hlag experts," of whom so many now bear in British Columbia, hoping by follucky speculative hit to make their at little cost or trouble, nud by ans mainiy of a considerablo outpht self-assurance and large assertion. ogoulise well sumported expert and bitalist who will act fairly by the her are on the other hand great needs B. C., and as such certala as a rule to well recelied by the genalae grospec, who certalnly has, as a rule, a hard he, and but rarely makes any very ig stake" for his pains.

## THE CARIBOO HYDRAULIC.

flbs mining company made a clean-up, mpleted on August 2ith, representing e resill of 47 days working. The halgam thus, obtained runs to 5, ,is. fuces of an estimated value of $\$ 60,500$. bedryness of the year has prevented efullest use of the mino's opportuntes but excellent resilts have neverthess been obtained, which again shonld considerably bettered in 1s0s, when o Company will have completed its innded water storage works and thus wo rendgred its hydraulielne nore ofctive and conthnous. Meanwhile for eremainder of the summer working ason, hydraulicing at tho mine will on shortness of water supply be conhurd for only part of each day. But th the results already obtained this ason, it is probable that the outenme of e work gof 1897 will be the getting om this successful gold arayel mine of year's output of nearly $\$ 150,00 c$.

## THE ORPHAN BOY CLAIM.

A corresponident of the Revelstoke erald describes the state of aflairs at e notorious Orphan Boy mine, or rather him, as follows, leaving others to comfre the facts with the details givel, in a owing prospectus and otherwlse:
"The No. 1, or upper tunnel, is in 101 et by actual measurement. It cuts the hartz ledge, which has a north-westerly end of 45 degrees, close to the mouth. he lower tunnel, which is in about 58 et, will have to be run another 150 et to catch this Jedge, granting for the ke of argument that it is not a blanket ige. There are about threc tons of ore the dump and as much as five could obably be picked up on the claim, tak gin tha:t and what was blown out of a prosirecting hoie, which the prospecrs called the shaft."
Much important matter has unavoidis beer crowded ont of this week's atic. but will appear in next issue.
Partics having anything to advertise puectrd with miloer, mining and min3. Will find tha Carinc to be the most

## TEXADA ISLAND.

Texada Island, of which little pet is known in mining circles, will ore long create not a little extlement. Scant attention has been pald to thls particular island centre, and yet, this notwithstanding. Vinncouver will probably bonefle considerably more from Texada dovelopment than from that of niny other part of the const, as for faclities in minhing, shipplag, \&e., tho isle commands the premier position in B.C. Why more Interest has not in Vancouver been taken In its development can only be explained on the supposition that, Texada lies ton close to the city and has in consequence been considered able to look aftor itself. Vancouver's busincss men will, however, be wise if they look more to Trexada. as otherwise the trade of the islo may silp into other hands in other places.
There are now some twelve propertles workilag on Texada, and twice that numbur of claims on which assessment work is being dune. Probably few mines are better known than the Van Anda, and it is fairly certain that within a very short time it will be known still better, as a consignment of high grade ore is boing shipped to Messrs. Vivian \& Co., of Swansea, through Mr. Pellew Harvey. This ore, a splendid bornite, carries considerable gold and silver, with a targe percentage of copper, varying from 20 to 50 per cent. The workings in the inine can, however, be much improved, and quantities of ore shipped by every boat. The shaft is down 130 feet from whero drifting is taking place on the vein, averaging six feet, of which three feet are stated to be in solld ure worth $\$ 100$ per ton. At present the want of systematic work is only too apparent. Were this mine in thoroughly good and capable hands, the shipments would be heavy and profits large. The situation of the mine is unequalled for cheap work. lying as it does within a quarter of a mite of deep water. The ore can therefore bo put on a boat and shipped to a Pacific coast smelter at a cost not exceeding one dollar per ton.

The Raven has resumed work and a hoisting plant has been fixed. The s?haft is now down 140 feet and it is intended to sink to 250 fee; before drifting to the todo. Several shipments have been made, with smelter essults equal to amounts varying between $\$ 30$ and $\$ 50$ per ton. The ore is a magnetic iron, carrving from 10 to 30 per cent. copper, with gold valuos equal to from $\$ 5$ to $\$ 80$. A staff of 12 to 20 men are working, and development will be pushed ahead.

The Surprise shatt is down 203 foet and drifting has commenced on a vein five feet wide, carrying 18 inches of solid copper pyrites. This ore will give smelting returns equal to $\$ 30$ por ton. From fair samples the gold value equals 17 dwts and the copper from 8 to 15 per cent. This is the deepest shaft on the coact and the work has been done in a
continued to the 300 feet level. The Company is alse maklug roads to enablo regular shipments, and it is belleved that one hundred tons weekly will bo shipped as all oarly date. The first shipment is expected by the next trip of the Comox. On this mine all shots are exploded by electricity, and the appliances on the shaft will enable ainking to $\mathbf{5 0 0}$ feet. It is, however. a great disadvantage to the owners of the mine that no assistance is rendered by the Provincial Government In maklug roads and assisting well deserving enterprise.
Twelve men are working on the Silver Tip and the shaft is down 130 feet in good ore. It is intended to sink to 200 feet before drifting. As in the Surprise a battery fs used for exploding dynamite. The dificulty in getting ore down from lack of some assistance from the Provincial Govornment in making roads is here very much folt. Already ore shipment has been mado to Messrs. Viviau \& Co., of Swansea, and it is contemplated to ship continuously. The Silver Tip moperty has a reputation for its regular value from almost the surface. This is principally in gold, which gives from one to two ounces, with from 5 to 10 par cent. copper. There is little doubt that with in two or three months this property will be opened sumficiontly to be able to pay expenses and yield good profits. The Minina Cmitic hopes in an early issue to notice in further detall the possiblitices of Texada.

## EAST KOOTENAY'S MINES AND CLAIMS.

The Thunder IItl concentrator is reported sold to a Victoria syndicato, which will shortly operate it on an extersive scale in order to treat a large proportion if not all the ores on Thunder Hill and Findlay Creek. Meanwhile Major Clohecy a id his associates are contemplating the setting l p of a concentrator and tramway in comnection with their propertles in the Beanison Basin. As a result the quitet little lumber hamiet of Beaver would becomequite a busy centre of precious metal shipments via the $\mathbf{C}$. P. R.

Rich strikes are reported from Toby Creek, where 400 claims are now staked. Much of the ore is grey copper in crystalline quartz. In the case of a claim staked by Mr. A. J. Hopkins. assays are reported to show 62 ozs . in silver, $\$ 7$ gold and 15 per cent. copper. The noted North Star mine 1s, moreover, proving richer thau ever, a large body of carbonates showing exceptional values in wire silver having just been opened out. Other promising atrikes are also roported from Wild Horse Creek, and judging by present activity, East Kootenay should ere the close of the vear, areatly increase its previous best precjous.metal oputput and before 1898 closes have come woll to the froutiac one of the

#  <br>  <br> Xiscoryorated Unter the Laws of Britimh Columbia. <br> <br> CAPITAL, \$1,000:000,00 

 <br> <br> CAPITAL, \$1,000:000,00}

Divided into One Million Non-Assessable Shares of a Par Valuc of \$s.00.

TREASURY:
Four Humbed Thomand Shares have been placed in the Treasury w 0 dased in the Development of the Properties.

## OHPICRES AND MRUS"LEES:

| 15. W. Collin, <br> E. A. K. H.nch.iT. |
| :---: |
| C. D. Whit. |
| fi. M. Mclatob, |
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band of havisi Noma Amaica,
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J..W. H.amitos M. B., of

Butte, Mus: ana
OFFICES:

Trail, 13. 13.

## EVERGREEN MINE,

## Samon River District.

In acourlance with your request 1 have inspected the Evergreen Mineral Clatm, and herewish I hatad my report:
"'The c whitry ru-h is clicely diurite and aranite at different places on the surface. Pruntcilite holes how: beren suak showing a remarkably strong body of
 in width where it is cht by fuur feet of intrusivo porphyry, then occurs another 15 feet of mincralized ghath. The vein is plainly traceable the full length of the cama a distance of hof, feet. The guart, on the surface is a decomposed rose color. fin some places mative cold is phaniy serth. On trying it with a pan I found con-

 \$17.00 to Supo. One assat ruminf ts hish as $\$ 380.00$, but this was taken from a place showing a thorougly decompused mass atad was more or less concentrated. The course of the vein is nurthoast by southwese and from the work at present doue appears nearly vertical. I belteve this to be a true fissinure vein, cutting as it does, the formation at an angle of 15 degrees and would secommend that a shaft be sank on the font wall for a distance of ano feat and the ledge crosscut at each 100 frot in dephl, whan commous yuantitues of good paying ore will be opened up which, with the facilitios for shippiug. will make thls property a good dividend-payer. I find glenty of good timber and water in abundane for mining purposes, with the alose proximity of the preat water power of the Kootenay falls, making this a desirable phate for the erection of large surclting works. In conclusion, 1 am glad to state. that during my experionce in minfig, 1 have met with few properties that show such stronghndications of a brilliant future."

J. W. HAMILTON, M.R.

FRANK S. TAGGART,
H. C. Ludorf. . . . .
M. De Keyser Verblest. . . . . Placer

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