MINES

[Continued From Page 7.]

mining and smelting would be less at creek. The beef was destined for workmen on the C. P. R. construction near thus leaving on a 5 per cent ore lendid margin of profit. One thousand tons a day would be yielding in the neighborhood of \$12,000 or \$14,000 clear per day, or for the year of 300 days from \$3,600,000 to \$4,200,000 in dividends.

But I mentioned some little while ago the great want of this whole Similkameen district, namely, a railway. The railway that would best suit the country rould be one through Hope mountain pass directly to the coast. Such a railway would put the Similkameen country within a few hours of Vancouver, and would assure to that city and to Victoria a vast amount of trade which they are bound to lose to eastern cities and to Spokane, just as they have lost the trade of the Kootenays and the Boundary country-for all time to come. It is true that the C. P. R has a line surveyed through the Similkameen valley past the townsite of Allison up Tranegard creek, thence via the Nicola valley to a with the main line at pence's Bridge. But this is a terribly round about way to the coast, and the ing when the C. P. R. will get to work. Some hazy promises are made for next year, but the history of the C. P. R., at least in this province, is that they only "get down to cases" when they are historically are interested when they are historically and the precipitous sides of the great basin the provincial wagon road up the valley to Allison and Princeton. The road is number of mining prospects and mines now under more or less active development. No one passing up and down the force of men employed in making the provincial wagon road up the valley to Allison and Princeton. The road is now under more or less active development. No one passing up and down the force of men employed in making the provincial wagon road up the valley to Allison and Princeton. The road is now under more or less active development. No one passing up and down the force of men employed in making the provincial wagon road up the valley to Allison and Princeton. The road is now under more or less active development. No one passing up and down the force of men employed in making the provincial wagon road up the valley to Allison and Princeton. The road is now under more or less active development. No one passing up and down the force of men employed in making the provincial wagon road up the valley to Allison and Princeton. The road is now under more or less active development. long haul must always add greatly to "get down to cases" when they are ment. No one passing up or down the deed for the greater part of the distance threatened with some other line coming Similkameen river past Twenty-Mile, but an excellent roadway for wagons already position now to afford a great and profit this great basin. At the widest part it through to Allison, which is expected it. In this letter I have touched only on a small fraction of the traffic capabilities ley, it has the appearance of an immense likameen country will then be open

like in appearance, and at this season of is of a light brown, of slaty strata in the year, with its lovely brightness of thin and wavy foliations. The formaland, undulating prairie and watercourse, that is indescribably beautiful.

GATEWAY CITY.

Comings and Goings in Grand Forks

Grand Forks, B.C., Oct. 16.—(Special.) The Miners' Union will erect a hall at world famous.

Summit City. It has been donated a lot The existence of rich mineral lodes Summit City. It has been donated a lot by the townsite company.

A large gang of men is employed on the construction of the new wagon road 1885. But these original discoverers, see between Phoenix and Summit City. The ing no means in the absence of railways

Milwaukee on mining business.

as far as Rossland. This week he drove that the been done—they all resemble more than the Greenwood a band of 104 cattle, which will be distributed to various points nes. along the line. Mr. Cawston relates many tories of life in the interior during the early days. In the early eighties he drove ful at a minimum of cost. It is not a band of cattle over the Dewdney trail too much to say, therefore, that cost of via Grand Forks to the mouth of Trail Tevelstoke At that time there was only one steamboat on the Columbia river. He frequently skirted the base of Red mounontained. Rossland had yet to spring into existence. Mr. Cawston also attle over the Hope mountains to New Mestminster. In those days the country terally teemed with game. On one occation his guests on a hunting expedition included Admiral Sir Culme Seymour, then tationed at Esquimalt, and a party of distinguished naval officers. Nineteen

THE GREAT SIMILKAMEEN.

nountain goats ten bears, and other

maller game were the reward of their

The Twenty-Mile Creek Properties-The Nickel Plate Described-Road Building-The Glowing Prospects of a Rich District.

in to cut them off. Similkameen is in a would have his attention attracted by exists. able traffic for any railway built through must be two miles or more wide, and to be accomplished before the close of of the district, leaving till another day cauldron with the side which would be the description of such promising mining nearest you broken off and exposing the samps as are found at Summit, at semicincular interior wall rising perhaps Twenty-Mile creek at Keremeos, at three thousand feet from the bottom at an angle of 60 degrees or more. The rocks, in which lime forms a strong inwhole country hereabouts and all gredient, are curiously striated, giving the way down from Nicola lake is park- the appearance, save for the color which mountain passes to Hope on the C. P. sunshine, presents a panorama of wood- tion throughout the whole area of this camp, 10 or 12 square miles in extant.

It is in this immense cauldron, already described, all along and up to and over the brink of its interior sides, that is to be found an aggregation of mineral claims such as I believe some day, and that day not far remote, must become

in this basin has been known for many years, the first records of c'aims having been made by prospectors as long ago as between Phoenix and Summit City. The mg no means in the absence of ranways cattle, and during many years past the grade will not exceed six per cent. The and of capital for development, of tak and of capital for development, of tak cattle, and during many years past the most ing advantage of their rich finds, allowed in advantage of their claims to lapse. It was not till important, indeed it may be said the John Dorsey, a director of the Mountain View, Summit camp, has gone to and the fortunate restakers were then and the fortunate restakers were then walley of the Similkameen river, for able within a few months, and at prac-R. A. Brown, general manager of the tically no expense either of money or Sunset mine, Similkameen district, has labor to themselves, to garner in a for-

tion for a smelter than the valley of the for the valley is pretty wide here, at from where it flows into the Similkameen river. A considerable part, in-deed it may be said the whole of the Similkameen valley on the east side of the river facing Twenty-Mile is taken up with an Indian reserve, which of course is not available for a smelter for any other purpose except as a holding for the noble red man.

On the west side of the Similkan river, opposite the townsite of Similka meen City, where I am now campe the formation as exposed for miles up and down the river, is cal with that of the Twenty-Mile basin. Two creeks of some magnitude, Hanley and Sterling, the latter affording excellent water power, flow in from the west, and in this area again a large r of mineral claims have been staked, those of most importance, so far as the meagre amount of work already done discloses, being on Sterling creek The ore is practically the same as that found on the eastern side of the river. though the percentage of copper carried is apparently higher.

Similkameen City, Oct. 12.—Still encamped under the big bull pine tree referred to in my last letter. For two Spence's Bridge, Kamloops and other points on the main line of dian Pacific railway. At the last session of the provincial legislature provision was made for the survey wagon road through one of the Hope to me, and which indicate the wide-I was en route through Princeton, and

no doubt a suitable line has by this time been marked out. On the favorconsists of layers of porphyry, lime and able report of the engineer on this work will doubtless depend the appropriation at the coming session of legislature of a sum of money authorent to complete the work of building the road next summer. This work will be of immense service to the whole cour try, placing the Princeton district, by wagon road and rail, within 24 or 36

hours of Vancouver. But to return to the Lower Similkaopen stretches of grass land, the broad valley and on the upland benches, afford a magnificent range for Example 1. Brown, general manager of the Sunset mine, Similkameen district, has gone to Copper mountain for the purpose of inspecting recent development. On the 120-foot level the crosscut has been driven was through ore a distance of 38 feet. The crosscut is now being extended east through a porphry dyke that tents into three formation. The ledge can be traced east of the dyke for nearly sight hundred feet.

Colonel W. C. Haywood and J. A. Gorgell, C. E., have gone to Franklin camp, 50 miles north of Grand Porks in order to examine various mining propersizes.

The Granby smelter is treating 550

Keremeos creek flows in from the north, north, north, north, and the north, in the north, in the north, the north, and the north of the safe into the smelter without further of the safe areas of land are under tion of what I saw in the way of mines are under tion of what I saw in the way of mines are under tion of what I saw in the way of mines are under too of the safe of one of two country I safe in about 200 feet below the surface of 200 keep with this a failure in the famous Montana mining operators.

Since the property came into the position from the north, and the purpose of during a trip up large time of \$00,000 out of the sale of one of the safe of one of the calcim, which was progress the now well with the safe of the safe of one of the safe of one of the calcim, which was proved the crosscut has been durity, grain, alfalfa, hays doubt and the purpose of during a trip up large the claim. The local supply of water calcim, with the safe of one of two country I was a tunnel now in 550 feet. The crosscut is now being extended for the safe name and the country I were on the safe in the famous firm and in this connection I water the constitution of the waste of the country I was a tunnel n

Be Sure About The Food

Was there ever so high and decisive a test of the baking powders as that by the Government Chemists at the World's Columbian Fair?

The tests then made by the official experts showed that Dr. Price's Cream Baking Powder was the purest, strongest, most healthful of all the baking powders exhibited, and a diploma and medal were awarded accordingly.

It is such testimony as this which has established the use of Dr. Price's Cream Baking Powder in homes where pure food and economy are appreciated.

PRICE BAKING POWDER CO.,

Note .- The alum baking powders, which are those sold at lower prices, were excluded from consideration at this great competitive test because they are deemed unreliable and unwholesome.

Fifteen-Mile creek, Riordan mountain, they are of extraordinary ment. The ad copper. On the surface, where the ore is proviof a of which have been glowingly described Mr. Frank Bailey, who has traveled the gold are obtainable by crushing and panof which have been glowingly described to me, and which indicate the widespread occurrence of productive mineral lodes in this district. There is every indication that next year there will be indication that next year there will be a great inrush of people to tale practiactly virgin mining area, and I can truly the district are chiefly chalcopyrite or feet wide, at least. There is here an adsay, so far as I have seen, that no part opper sulphides, associated with grey of British Columbia appears to have copper, bornite and native copper. There on which the crappings occur together greater promise of ustifying all the rosy predictions that have been and comerning it.

THE MINES OF KEREMBOS.

Country With a Great Future Before It-Description of the Leading Properties Under Development-Opportunities for Investment.

(Special Correspondence.

emeos, Oct. 14.—At the close of my the attention of the reader to a description of what I saw in the way of mines

Regula, C. K., the species of Partials of Cond Delta In the Control of Cond Delta In the Cond Delta In the Control of Cond Delta In the Control of Cond Delta In the Control of Control of Cond Delta In the Control of Control of

to the westward at the head waters of and it is no exaggeration to say that says from \$20 to \$30 in gold. with some Cedar and Keremeos creeks. The ores of dyke and appears to be from 60 to 80 are also bodies of arsenical iron, assaying high in gold, as well as free gold and silver-lead ledges. The copper ores are usu-the vein at great depth through comparaally combined with sufficient lime, silica tively short tunnels. From the height of and iron to render them self-fluxing. The land on the Bush Rat claim the shaft local mineral bet at Olalla on both side house and other workings of the famous of the Keremeos valley is of an area two and one-half miles by one and one-half Twenty-Mile creek are plainly observable miles, and consists of an outburst of within three miles distance. The ore from diorite flanked on the east and west by Yuniman camp could be conveyed granitic rocks. The mineral ledges are aerial tramway to the cars in the valley numerous and almost uniformally of wide of the Similkameen at very little cost.

Returning to Olalla, and while speaking

Bullion mountain to the east takes its name from the Bullion claim, owned by the Keremeos Syndicate. The Bullion lies well up to the summit of the mountain, and on it outcrops a ledge showing in for the erection of a smelter. The ore places as wide as 300 feet. The ledge is could be brought down the steep mountains strongly mineralized in places with grey

Nickel Plate mine in the great basin of

CONTRACTOR

THE ELDORADO ▲ Favorable Report Upo Oliver, M. Mr. R. C. Pollett and

ver. M. E., late of the I

south fork of Porcupine a half miles from Ymir. an examination and sur erty. In his report he s erty is located two and of the Nelson and Fort at an altitude of 3,625 fe consists of three full 156 acres the Eldorado Chihuahua. The proper and crown granted. At they are reached by a road and a well-grade railway. The ore is fou gue, containing galena with a small percents ore of the Ymir camp. ontact type, having slate and what appears quartrite, measuring so m width. The bearing o east by southwest, the north. There also other vein on the prope character—of iron sulp matrix. The vein is abo and is about fifty feet

The development cons 7x4 feet, which has be vein for a distance of tootball. This tunnel h ere for its total length entrating ore on are altogether seven of length from eleven to shaft 6x4 1-2 feet in down 21 feet, making of work done.

The shaft is well-tim are put in centres an epen cuts above me throughout the entire rado claim and is al joining property, viz: the latter property

The formation of iver says, gives him it has not been much vein or veins will be true and at depth.

done with the intent vein that the 50-foo vein will be met wit to a greater depth a 50 feet, to prove the

form of the south for ereck, which gives o will be required for or veloping work. Timb all mining purposes. In conclusion, Mr. going carefully over sider it to be a remar

as the ledges are la is of a good and p ity is good. ity for cheap minin nt and business has been carried out tne stockholders have fore them."

A RICH CARL It Netted the Lesse

The Hall Mines to the lessees of the chaque for twenty-(\$2,200) for a carlo teen and three-quar after deducting the charges. The value (218) ounces per to cent lead, and only This very high credit of the granit
The Bondholder

the divide between by Mr. R. C. Ca most continuous one the Iron Horse through the Enter company of the Lo fields, through the tie R., all at prese will be put on shortly; then three group, and on three On every group the