THE NEWS WILL KEEP YOU POSTED ON THE DEVELOPMENT OF THE MINES—$5.00 THE YEAR.

Portland Canal News

SEND THIS COPY TO YOUR FRIEND WHO WANTS INFORMATION ABOUT THIS DISTRICT.

Devoted to the Interests of the Mining Districts of Northwestern B. C.

VOL. ONE. NO 33. STEWART, B. C., JANUARY 10th, 1920 $5.00 A YEAR. 10c A COPY

FABULOUSLY RICH ORE DISCOVERED ON DOLLY VARDEN

Re-enrichment Values in Main Body Said to Carry $25,000 to the Ton.

Northern Prospectors Bring News of Silvery Wealth Rivalling Midas' Dreas.

By J. P. McCONNELL.

Years ago a Toronto newspaper asked, in a seven-column head, the question, "Is Cobalt the greatest mining camp in the world?" That was when Cobalt was new—in the spring of 1905. Cobalt has since become one of the mining wonders of the world, and its production of wealth is history which everyone may read.

And now the question may be asked, "Is Alice Arm the greatest silver camp in the world?" In view of the facts now known, and in comparison with the greatest achievements in Cobalt, the answer may well be in the affirmative.

Tale From North.

Down from the north came G. W. Bruggy, general merchant, from Stewart, and W. E. Somerville, prospector and mine owner, from the same district.

They bring a tale of silvery wealth that makes Cobalt's palmiest days look small by comparison. Mr. Bruggy brings with him a sackful of specimens which look like the loot of a jewelry store. They are samples of the big strike made in the Dolly Varden mine sometime late in November.

At that time an ore chute, what miners call a re-enrichment in the ore body, was encountered.

This vein within a vein is four feet wide, and is from 75 to 80 per cent. pure silver.

Prior to the discovery of this chute 7,000 tons of ore, carrying from 70 to 80 ounces per ton, had been sacked and shipped to Tacoma.

Run of mine ore is shipper in bulk in scows to the smelter at Anyox, but it averages a mere 70 to 80 ounces to the ton. There were shipped 21 sacks of ore to Tacoma which returned $7,000.

There are now sacked up in the mine, Mr. Bruggy states, 400 sacks, weighing 100 pounds each, or a total of 20 tons, worth half a million dollars. This ore is now being transported to tidewater with dog teams for shipment to Tacoma. This amount of ore added to the 7,000 tons already shipped will bring the output of the Dolly Varden since November is well up over the million mark.

Two Men's Work.

It is easy to believe Mr. Bruggy's statement that two men in one day sacked $10,000 worth of ore.

Efforts to keep the secret from leaking out have been made, but in a mining camp, where shipments of sacks of ore are made under the eyes of men who have spent a lifetime in mining camps, and where every other man is packing samples of the stuff on his person, such secrets will not remain hidden.

No such find of ore has before been made in Canada. In Cobalt many seams of equal or possibly greater richness have been found, but never before has one of such width been discovered.

The Dolly Varden record will doubtless stand as the greatest heretofore in the silver mine annals of Canada.

Run of mine ore in the Dolly Varden is rich enough to satisfy the most avaricious miner, but the find of such a body as this would be enough to tempt Midas to resign his job as universal gold transmuter.

Interests in North.

Mr. Bruggy and Mr. Somerville have no interest in the Dolly Varden, but they have various interests in other camps in the north, and they bring with them a cheery budget of mining news. Every day almost, they say, new discoveries are being made.

On the El Oranzo, known locally as the "Spanish mine," a vein of ore three feet wide and running $500 to the ton has been struck.

From La Rose a shipment is on the way to the Trail smelter which averages $325 to the ton.

Mr. Somerville and his associates have bought the Homestake group of five claims and completed the first payment. Ore from this property averages $80 in gold and silver. The lead has been traced for 3,000 feet by tunnels and open cuts, and a good deal of diamond drilling has been done. Major W. Bell-Irving, of this city, is associated with Mr. Somerville in this property.

Fred Matson has cut a 16-foot vein in a 50-foot crosscut, carrying 15 ounces of silver, on the Matson group.

On the same lead Jim Peacock, on his ground, has 50 feet of ore which, on a checkerboard assay, gives 22 ounces to the ton.

Kennedy and McFarland, on a claim adjoining the old McFarland group, have two quartz ledges averaging 20 ounces of silveer.

MAIL SERVICE HOLDING STEWART BACK

The people of his district are getting their rods in pickle for those who may be responsible for the miserable mail service given here. Sooner or later the responsibility will rest where it belongs, and so bitter is the feeling over this matter that no end of hand shaking will oveercome in, either now or at election time. Can anybody, living in a civilized community, imagine a district so large and so potentially important as this, not having received mail since December 24?

Contrast with this the mail service into Fairbanks, Alaska, hundreds of miles over the snow with dog teams, three times a week. Stewart is but 150 miles from Prince Rupert by water.

The fault would appear to be on account of the lack of co-operation between the local postoffice, the heads in Vancouver and Ottawa. Here is a country which is trying to develop, and the worst obstacle that could be placed in the way is placed there by the Governmnt which is pnding heaps of money with commissions of one sort and another on natural resources. Within a mile and a half of Stewart is the town of Hyder, Alaska, with better than a weekly mail service, and a longer and more difficult water trip from the point where the mail is dispatched. One would thing the postal authorities would do something if even to put a better appearance on the Canadian service.

A representative of this newspaper called on Inspector McLeod in Vancouver who could hold out little hopes for a better service immediately. It appears that Swanson, who used to have the contract, wants $85 a trip from Prince Rupert, alternating with the Grand Trunk Pacific. The G. T. P. (government-owned) has demanded $100 a trip, Mr. McLeod says. Temporarily the G. T. P. is supposed to be bringing the mail fortnightly for $50 a trip.

The authorities at Ottawa will not accept Swanson's terms and, meanwhile, on December 8th, Inspector McLeod instructed the Stewart postmaster to put the mail on the G. T. P. boat under the old arrangement.

Another serious drawback to the local service is the length of time it takes to bring the mail from the boat to the postoffice. Not many weeks ago the Prince John arrived at an early hour and left about ten o'clock. The mail was not brought to the post office till 9 o'clock, and those who were leaving on the boat could not get their mail, even after having waited for two weeks for the boat to bring it to town. Inspector McLeod says his instructions to the Stewart postmaster were to arrange to bring the mail to and from the boat at $4 for the round trip.

There seems to be a lack of community service somewhere, as well as trouble at headquarters where they have closed their eyes to development which is taking place here. We have heard bfore the old plaint, "Americans are getting control of all our mines, our timber and our plup." That is just what is transpiring in the Portland Canal district—Americans are stepping in and chancing their money right under the nose of B. C. capital which is still hesitating, though it has every opportunity of investigation and initail speculation.

COMPANY FORMED FOR KID'S GROUP

During Past Week New Organization Takes Over Property Located Across Glacier from Big Missouri Cabin—Owners are Russian Kid and Pat McBride.

Another Salmon River property which will be operated in the summer, acording to reports in Vancouver, is the Salmon River Mother Lode Mining Co., which is taking over a group of six claims from A. W. Balzimer (Russian Kid) and Pat McBride.

This group was located last summer and is known as the Motherlode Nos. 1, 2, 3, 4, 5, 6. It has a good surface showing and is a tunnel proposition. An assay of $59 in silver was recently obtained from samples out of fifty pounds or ofe taken to Vancouver by Balzimer when he went south.

The Motherlode is about a mile and a half, across the glacier, from the Big Missouri cagin. The glacier being smooth and dead, presents no especial transportation problems, and when the Provincial Government extends the wagon road from the Premier mine farther up the valley, the Motherlode will have present transportation difficulties solved like the rest of the properties will.

Harry Tanner, superintendent of the Bush, Limited, on Salmon River, is a Vancouver visitor.

Roy Clothier, head of the Salmon River Trading Co., has returned to Stewart and is receiving congratulations on the arrival of a lusty son and heir.

Harry Tanner, superintendent at the Bush Limited, returned to camp on the last boat.

In Vancouver it is reported that a number of men are planning to bring automobiles to Stewart early in the spring to start transportation services.

EIGHTEEN MINING FATALITIES IN YEAR

Only twelve fatal accidents occurred in the coal mines of British Columbia during 1919, according to a report issued by the Provincial Government. Only once in twenty years has this record been paralelled and that was in 1905, but then little more than half the number of men employed today were at work in and around the mines.

Eleven of the fatalities occurred on Vancouver Island and one in the Crow's Nest district. Five of the victims were Orientals, five were English-speaking, one Italian and one Austrian. In the metalliferous mines there were six fatalities in the year. For the first time in the recorded history of the Kootenay and Boundary districts no mining fatalities occurred there in 1919.

O. B. Bush, of the Bush Limited, B. C. Silver and other properties, plans to make a flying strip to Stewart soon.

P. Annance is planning to bring a bunch of saddle horses to Stewart on his return in the spring.

A. Gilfillan, an owner of property in Marmot River section, is wintering at Campbell River.

OUTPUT AT TRAIL SMELTER IS LARGE

With receipts of ore and concentrates at the Trail Smelter for the last ten days of 1919 amounting to 7,817 tons, the total for the year is 320,478 tons, of which 308,437 tons was ore and 12,041 concentrates.

The total production for the Kootenay boundary for the year is 468,401 tons of ore and 25,301 tons of concentrates, which if expressed in terms of ore would make the total far over the half million ton mark.

MARMOT RIVER ONCE MORE IN LIMELIGHT

Word from Vancouver is to the effect that a company is organizing to turn its attention to the Marmot River section. It was from the North Fork Basin and Montana groups that the first shipments of ore out of this district were made. That was at a time when the price of silver was low. The price is now up to $1.32 and is an inducement to go into the Marmot again, where there are some good bodies of high grade ore exposed.

Jack Pedersen, an oldtimer of Stewart who is now operating in the Alice Arm section, is wintering in Vancouver and the Puget Sound cities.

DIVIDENDS PAID BY B. C. MINE COMPANIES IN 1919

The following are the comparative dividend payments for 1918 and 1919:

Mine	Rate %	1918	Rate %	1919
Belmont, Surf Inlet	—	———	15	$ 750,000
Britannia, Howe Sound	—	———	20	296,828
Con. Min. & Smelt. Co.	10	1,947,744	10	1,047,744
Florence Silver Lead	—	———	3¾	34,746
Granby	10	1,499,848	3¾	562,500
Hedley Gold	5	111,000	1 2 3	18,000
Rambler	—	———	1	17,500
Standard Silver Lead	15	300,000	—	———
Utica	4	64,000	—	———
Surf Inlet Gold	—	———	7½	74,062
Total		$3,934,592		$2,931,159

Estimate of the probable mineral production for 1919, as compared with 1918, is as follows:

	1918 Quantity	1918 Value	1919 Quantity	1919 Value
Gold, placer, ounces	16,000	$ 320,000	12,500	$ 250,000
Gold, lode, ounces	[illegible]	[illegible]	[illegible]	[illegible]
Silver, ounces	[illegible]	[illegible]	[illegible]	[illegible]
Lead, lbs.	[illegible]	[illegible]	[illegible]	[illegible]
Copper, lbs.	[illegible]	[illegible]	[illegible]	[illegible]
Zinc, lbs.	[illegible]	[illegible]	[illegible]	[illegible]
Coal, tons	[illegible]	[illegible]	[illegible]	[illegible]
Coke, tons	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous		[illegible]		[illegible]
Total		$41,[illegible]		$[illegible]

PREDICTS BOOM UP SALMON RIVER

Vancouver and Southern Cities Looking Forward to Great Period of Activity in Vicinity of Stewart.

(From Vancouver Mining Record)

Reports from the Salmon River section of Northern British Columbia and Alaska presage great activity. A large shipment of ore from the Premier mine will be made soon, and it is said that the returns when made public will be a surprise, for the ore is estimater at a low figure to run $200 a ton. Ore is now coming down the hill by sleighs, and the crew is working off a dump containing about 3,000 tons. Work in the mine has been resumed. Some weeks ago R. K. Neill, general manager of the Premier Mining Co., put in a snow tractor as an experiment, but at last reports which reached Vancouver the engine had not ben started, it being necessary to send out to replace some parts broken in trying to get the tractor to run following its long journey from Spokane when it froze up.

Word has reached Vancouver of the finding of some new ore in the Joker claim of the Mineral Hill group, owned by General J. W. Stewart, P. Welch and associates. More out of curiosity than anything else a piece of what was thought to be country rock was sent to the assayer and gave a return of $50 in gold to the ton. The Mineral Hill, Forty-Nine, Big Missouri and Bush properties are proving more than satisfactory as the amount of development increases.

Several new companies to operate in the Salmon River section are making their appearance. The Silver Crest, owning property north of the Unicorn, is now quoted in Vancouver. This property has a good showing, and in the early days of the camp some work was done. By reason of the showing, and the general location, good things are expected to be disclosed by development, which no doubt will be underatek next summer.

Another new concern just incorporated is the President Silver Mines, which is takingover a group of claims owned by Angus McKenzie, Jack Schwenter and Ed. Bronson of Stewart, and just south of the North Alaska. The motherlode group, across the glacier from the Big Missouri cabin, is also being taken over by Vancouver interests.

On the New Alaska the 100-foot tunnel being driven under contract by McKenzie and Carlson is nearing completion. They have twenty-seven feet of good ore which the tunnel has cross-cut. The head of the New Alaska is Charles F. Caldwell, of Utica fame, and president of the company owning the railway charter up Salmon River as far as the British Columbia boundary.

While attention at present is principally focussed on the Salmon River section of the Portland Canal district, there is at the same time attention being paid to the splendid mineral showings up Bear Creek, back of Stewart, just across the hill from Salmon River. Marmot River, four miles down the canal from Stewart, also is in the public eye, an dit is reported deals are being negotiated in that section.

MOVEMENTS OF B. C. MINING MEN

Duke Harris, a pioneer of the Hazelton and other British Columbia mining districts, has been successful in consolidation of the properties on Nine-Mile mountain, Hazelton district. The purchasers are the American Refining & Smelting Company otherwise known as the Guggenheims.

Dalby B. Morkill, mining surveyor, has just issued a large map with the claims of the Salmon River section accurately placed.

Bill, Ernie and Jack Crawford, packers of Alice Arm and Stewart, are spending the winter in Vancouver.

NEW DISCOVERY GIVES BIG ASSAY

Grant Mahood has Arrived in Vancouver with Surface Ore from Divide Group, which Runs High in Silver —Ore Reminds Miners of Tonopah.

What would appear to open up new posibilities in the Salmon River section is the ore which Grant Mahood picked off the surface of the Divide group and which is a lime-like quartz containing sensational silver values. P. W. Thomas, a Vancouver assayer, has just run some of this ore, which went close to 400 ounces in silver to the ton.

The Divide was struck last summer by Mr. Mahood. It lies about a mile and a half from the Spider. Some years ago Mahood and Charlie Williams, who was killed in a blizzard since, were goat-hunting in the vicinity and Mahood picked up some float which at that time did not impress him of being of any especial value. But last summer, following the discovery of the highgrade in the Spider, he set out to locate the source of this float. He was successful and the property has the earmarks of a mine, he declares.

ARGUES B. C. ACT IS NOT LEGAL

OTTAWA, Jan. 8.—The department of justice has received a telegram from Vancouver, dated January 4, from R. T. Elliott, K.C., as solicitor for the Dolly Varden Mining Company, alleging that the Dolly Varden Mine Railway Amendment Act, passed by the British Columbia Legislature in 1919, is ultra vires, being in conflict with provisions of the Dominion Winding Up Act under the interpretation sections of which the Dolly Varden Mining Company was carrying on business.

It is claimed by Mr. Elliott that the British Columbia Legislature proceeded to create statutory liability, fix time for payment and provide for drastic bankruptcy and insolvency proceedings so as to completely divest the company of all assets, (even preventing recovery of any surplus assets by the company beyond a specified portion without providing any machinery for the recovery by the company of any surplus assets. "In view of the undoubted breach of the constitution by the B. C. Legislature and the fact that forcible possession has been taken of the company's assets and continuous wastage is occurring," he urges that immediate action to nullify the act be brought about by the Dominion Government.

There is a year after the passage of the act before the government is required to take action annulling legislation and the time does not expire until April 12. The department has replied to this fact, acknowledging above protest.

NEW DEAL MADE ON SALMON RIVER

O. B. Bush reports that the B. C. Silver Mines Limited has acquired from H. B. Stoner the claims known as You-and-I and Rincon. These claims adjoin the Premier Mining Co. ground on the southeast and are reported to have a promising showing of silver ore on them.

COMPANY MAY TAKE GROUND NEAR "49"

A Vancouver report is to the effect that the group of claims owned by A. P. [illegible], Hugh [illegible] and Neil Macdonald, adjoining the Forty Nine on the north, may pass in to the hands of a company to develop the ground. This property has a good showing of ore on the surface and P. W. [illegible], M.E., who made a report on the ground speaks [illegible] of it.

J. T. [illegible] is paying a visit to the [illegible] district.

KING EDWARD HOTEL

R. G. MOSELEY, PROP.

Headquarters for Mining and Commerce of Portland Canal Salmon River and Bear River mining districts.

Grill in Connection STEWART, B. C.

Send to GEO. D. TITE, Prince Rupert

For anything in House Furnishings, Dining Room and Living Room Furniture, Brass and iron beds, Springs and Mattresses all sizes in Stock.

We carry the largest stock of Fancy Goods, and Toys, in northern B.C. and can fill every requirement in these lines.

Ask for our prices on Community Ware. We stock only the best.

Window blinds and Drapery of every description. Ask for samples and prices.

GEO. D. TITE
the Complete House Furnisher

WESTMINSTER IRON WORKS

JOHN REID, Proprietor

ORE CARS, TRUCKS, ORE BUCKETS, PLATE WORK, PATTERNS, FORGINGS, SMOKESTACKS, ETC.

Office and Plant - - Tenth St. *New Westminster, B.C.*

GEORGE J. FRIZZELL

MEATS.....PROVISIONS

The same standard for Stewart as we have maintained for the past twenty-one years on the North Coast.

The Best Meats at the Lowest Prices

RUPERT BRAND HAMS AND BACON

This fine jewelry store near home

We want your name to send you one of our new catalogues, so that you may see what a splendid stock we keep for a town of this size.

Many of the prices are extra special because prices have advanced since our catalogues were ordered, and we will fill all orders sent in from the catalogue at least till New Years.

We will be personally responsible for the quality of all goods sold and will cheerfully refund the purchase price if you are in any way dissatisfied, besides you have the chance to drop in on us any time you are in Rupert and have any changes made.

We have carefully gone over our prices and a glance will show you that we are able to compete with any order far or near.

We will also send you several Souvenir post cards of Prince Rupert.

BULGER'S JEWELRY STORE
Prince Rupert, B.C.
The Store of Worth and Beauty

Keep posted on mining news by subscribing for the The News.

W. G. ANDERSON, B.A., L.L.B.
BARRISTER and SOLICITOR
601-603 VANCOUVER BLOCK
Vancouver, B. C.
References Bank of Nova Scotia

Hotel Hyder

HYDER, ALASKA
M. R. JAMIESON, Prop.
GATEWAY TO SALMON RIVER

SOLVE FUEL QUESTION

ALL the hot water you can use within 30 minutes after you start the fire, by using Harry Hanson's Patented Hot water Heater. One hundred and sixty-five are now in use in Prince Rupert and fifty in the surrounding district. Every user a booster. You don't know hot water comforts until you have seen these results. Twenty Dollars is the cost and there is no charge if you are not satisfied.

RESULTS will surprise and please you. Wall radiators can also be run from your hot water boiler and other rooms heated with no extra cost of fuel. Any coal range or cooking stove can be fitted and the draught not interfered with. Baking qualities of range just as good. For particulars write

HARRY HANSON, THE RELIABLE PLUMBER
PRINCE RUPERT, B. C.

MINING NEWS UP TO DATE

If you desire to keep in touch with mining conditions in British Columbia and especially in the great northern part of the province, you will find **Portland Canal News** a valuable medium. The information is reliable and up to date, written carefully with a view to informing our readers as to the development that is taking place. The news is gathered from men in close touch with conditions. Fill in blank below:

PORTLAND CANAL NEWS
$5.00 per Year.

PORTLAND CANAL NEWS,
STEWART, BRITISH COLUMBIA.

Enclosed find postal order for $5, payment for one year's subscription

Name .....

Address .....

.....

Date .....

BRITISH COLUMBIA

The Mineral Province of Western Canada

Has produced Minerals valued as follows: Placer Gold, $75,436,103; Lode Gold, $97,121,786; Silver, $46,839,631; Lead, $42,294,251; Copper, $145,741,069; Other Metals (zinc, iron, etc.), $13,929,817; Coal and Coke, $187,147,652; Building Stone, Brick, Cement, etc., $28,843,272, making its Mineral Production to the end of 1919 show

AN AGGREGATE VALUE OF $637,353,581.

The substantial progress of the Mining Industry in this Province is strikingly exhibited in the following figures, which show the value of production for successive five-year periods: For all years to 1895, inclusive, $94,547,241; for five years, 1896-1900, $57,605,967; for five years, 1901-1905, $96,509,968; for five years, 1906-1910, $125,534,474; for five years, 1911-1915, $142,072,603; for the year 1916, $42,290,462; for the year 1917, $37,810,392; for the year 1918, $41,782,474.

PRODUCTION DURING LAST TEN YEARS, $313,976,022.

Lode mining has only been in progress for about 20 years, and not 20 per cent. of the Province has been even prospected; 300,000 square miles of unexplored mineral-bearing land are open for prospecting.

The mining laws of this Province are more liberal and the fees lower than those of any other Province in the Dominion, or any Colony in the British Empire.

Mineral locations are granted to discoverers for nominal fees.

Absolute Titles are obtained by developing such properties, security of which is guaranteed by Crown Grants.

Full information, together with Mining Reports and Maps, may be obtained gratis by addressing

THE HON. THE MINISTER OF MINES, Victoria, British Columbia.

EXCHANGE GRILL

HERMAN & McEWEN
Proprietors

BAKERY NOW OPEN
Bread, Pies, Pastry, etc.
We Never Close
SOFT DRINKS and CIGARS
STEWART, B.C.

Synopsis of Land Act Amendments

Minimum price of first-class land reduced to $5 an acre; second-class to $2.50 an acre.

Pre-emption now confined to surveyed lands only.

Records will be granted covering only land suitable for agricultural purposes and which is non-timber land.

Partnership pre-emptions abolished, but parties of not more than four may arrange for adjacent pre-emptions with joint residence, but each making necessary improvements on respective claims.

Pre-emptors must occupy claims for five years and make improvements to value of $10 per acre, including clearing and cultivation of at least 5 acres, before receiving Crown Grant.

Where pre-emptor in occupation not less than 3 years, and has made proportionate improvements, he may, because of ill-health, or other cause, be granted intermediate certificate of improvement and transfer his claim.

Records without permanent residence may be issued, provided applicant makes improvements to extent of $300 per annum and records same each year. Failure to make improvements or record same will operate as forfeiture. Title cannot be obtained in less than 5 years, and improvements of $10.00 per acre, including 5 acres cleared and cultivated, and residence of at least 2 years are required.

Pre-emptor holding Crown grant may record another pre-emption, if he requires land in conjunction with his farm, without actual occupation, provided statutory improvements made and residence maintained on Crown granted land.

Unsurveyed areas, not exceeding 20 acres, may be leased as homesites; title to be obtained after fulfilling residential and improvement conditions.

For grazing and industrial purposes areas exceeding 640 acres may be leased by one person or company.

Mill, factory or industrial sites on timber land not exceeding 40 acres may be purchased; conditions include payment of stumpage.

Natural hay meadows inaccessible by existing roads may be purchased conditional upon construction of a road to them. Rebate of one-half of cost of road, not exceeding half of purchase price, is made.

PRE-EMPTORS' FREE GRANTS ACT.

The scope of this Act is enlarged to include all persons joining and serving with His Majesty's Forces. The time within which the heirs or devisees of a deceased pre-emptor may apply for title under this Act is extended from for one year from the death of such person, as formerly, until one year after the conclusion of the present war. This privilege is also made retroactive.

No fees relating to pre-emptions are due or payable by soldiers on pre-emptions recorded after June 26, 1918. Taxes are remitted for five years.

Provision for return of moneys accrued, due and been paid since August 4, 1914, on account of payments, fees or taxes on soldiers' pre-emptions.

Interest on agreements to purchase town or city lots held by members of Allied Forces, or dependents, acquired direct or indirect, remitted from enlistment to March 31, 1920.

SUB-PURCHASERS OF CROWN LANDS.

Provision made for issuance of Crown grants to sub-purchasers of Crown Lands, acquiring rights from purchasers who failed to complete purchase, involving forfeiture, on fulfilment of conditions of purchase, interest and taxes. Where sub-purchasers do not claim whole of original parcel, purchase price due and taxes may be distributed proportionately over whole area. Applications must be made by May 1, 1920.

GRAZING.

Grazing Act, 1919, for systematic development of livestock industry provides for grazing districts and range administration under Commissioner. Annual grazing permits issued based on numbers ranged; priority for established owners. Stock-owners may form Associations for range management. Free, or partially free, permits for settlers, campers or travellers, up to ten head.

For information relating to Salmon River, Portland Canal and Alice Arm mining districts, apply to

O. B. BUSH

Mining Broker

VANCOUVER and STEWART

STEWART NEWS STORE

NEWSPAPERS, BOOKS
MAGAZINES

Agents for J. H. Hirsch & Sons, Montreal. Manufacturers of Admiration, Colonial, Metropole and Irving Cigars.

H. P. GIBSON, PROP.
STEWART, B. C.

DALBY B. MORKILL

MINING SURVEYOR
B. C. Land Surveyor
STEWART, B. C.

P. A. JENNS

ASSAYER and CIVIL ENGINEER
HYDER, ALASKA
Gold and Silver, $2.75
Copper, $1.50
Lead, $1.50

PROVINCIAL ASSAYER

D. R. WILLEMAR
Assayer to the Silver Standard Mine
NEW HAZELTON, B. C.

J. R. WILLIAMS

PROVINCIAL ASSAYER
540 Thurlow street -- Vancouver, B.C.
MODERATE PRICES
ACCURACY GUARANTEED

W. D. MACKAY

British Columbia Land Surveyor
STEWART, B.C.

This is the time for Coughs and Colds

Take care and don't let them get a hold on you

A full line of White Pine and Tar Cough syrups.
Genuine Aspirin Tablets.
Pure Cod Liver Oil and Emulsions.
Cough Drops.
Strengthening Plasters for Weak Backs.

Full assortment of Cold Cream for hands and face.

Flashlights, Batteries and Bulbs for the dark and dangerous trails.

STEWART CITY PHARMACY

Fifth Street STEWART, B. C.

B. C. SILVER MINES
LIMITED.

CAPITAL, $1,500,000

This Company has taken over the Lake and O'Leary claims situated between the Premier and Bush Mines, and the Mountain Group, situated between the Premier and the International.

Three High Grade Veins Found on this Property

FIRST ISSUE AT 20C.

Par Value One Dollar

Will be listed on Vancouver Stock Exchange

Applications received by O. B. BUSH, 344 Pender St. W., VANCOUVER

THE G. W. NICKERSON CO., LTD.

PRINCE RUPERT, B.C.

FORWARDING AGENTS

Goods Shipped in Our Care will Receive Prompt Attention

CONSULAR INVOICES OBTAINED

JOHN HOVLAND

ASSAYER

HYDER, ALASKA

TOOTH'S SMOKE SHOP

WILLIAM REID TOOTH, Proprietor

Soft drinks *Solo Tables*

Everybody Welcome

STEWART, B. C.

Subscribe for Portland Canal News.

Write or see secretary of Portland Canal Prospectors' Association for reliable information on mining prospects, camp conditions, etc., Salmon River and Bear River districts. Prospectors are invited to exhibit their ore in show room. Dues $5 a year. tf

Clothes Pressing
Repairing and
Cleaning

BATHS

MRS. MARTIN - Fifth St.

STEWART LAND COMPANY, LTD.

ROBERT M. STEWART, President

REAL ESTATE, INSURANCE, MNIES
FINANCIAL AGENTS

Head Office, 101 Pemberton Block, Victoria, B.C.

WANTED: LISTINGS OF PROPERTIES FOR SALE OR LEASE

STEWART LAND CO., Ltd. Fifth St., STEWART, B.C.

JOHN MELLOR

---GENERAL MERCHANDISE---

Direct importer of Groceries, Men's Furnishings, Clothing, Boots and Shoes, Rubber Goods, Miners' Supplies, Hardware, Tobacco, etc.

P.O. BOX 95 *Stewart, B.C.*

GRAND TRUNK PACIFIC

Railway and Steamship Lines

Steamers sailing between Seattle, Victoria, Vancouver, Ocean Falls, Swanson's Bay, Prince Rupert, Anyox, Stewart and Queen Charlotte Islands.

—SAILINGS from PRINCE RUPERT—

THURSDAY AND SUNDAY MIDNIGHT for SWANSON BAY, OCEAN FALLS, VANCOUVER, VICTORIA and SEATTLE

WEDNESDAY AND SATURDAY MIDNIGHT FOR ANYOX

Arrive Prince Rupert from South at 10:30 every Wednesday and Saturday.

ss. PRINCE JOHN Leaving Stewart Thursday morning Dec. 11 and 25, and fortnightly thereafter.

Train Service:

Passenger MONDAY, WEDNESDAY and SATURDAY at 11:30 for Smithers, Prince George, Edmonton and Winnipeg, making direct connections for all points East and South.

For further information apply to any Grand Trunk Pacific agent or to G. A. McNicholl, Asst. General Freight and Passenger Agent, Prince Rupert.

STEWART, B. C.

is back on the map

STEWART is once more attracting the attention of the mining world. Following the boom of 1910 came a period of inactivity. But some mining development was continued. Year after year this was continued and today the unfaltering faith of the pioneers of the camp is justified. Every sign indicates that Stewart, the natural hub of this great mineral area, is on the eve of a substantial prosperity upon the solid foundation of development.

For information address: STEWART CITIZENS' ASSOCIATION

Take Time Now

TO HAVE YOUR teeth attended to. Do not wait till aches force you. If your teeth are in bad condition it means your health is being steadily undermined. Keep them attended to properly and you will be saved a lot of misery. Nowadays dental science has removed largely the former fear of pain and the old-time fears are gone.

DR. ALFRED H. BAYNE
Dental Surgeon PRINCE RUPERT

HELGERSON BLOCK

MINERAL ACT

Certificates of Improvements

Notice

Columbia and Evening Sun mineral claims situate in the Portland Canal mining division of Cassiar district.

Where located: on the middle fork of Glacier Creek, tributary of Bear River, 8 miles from Stewart.

Take notice that I, W. W. Rush, F.M.C. No. 34141 C, acting as agent for Arthur Bagg, F.M.C. No. 12255, intend, sixty days from the date hereof to apply to the mining recorder for a Certificate of Improvements, for the purpose of obtaining a Crown Grant of the above claims.

And further take notice that action, under section 85 must be commenced before the issuance of such Certificate of Improvements.

Dated this 25th day of November, A.D. 1919. 27-37

WATER NOTICE
Diversion and Use.

Take notice that George A. Cameron, acting as agent for J. L. Stamford, whose address is 1328 Clover Avenue, Victoria, B. C., will apply for a licence to take and use two (2) feet of water out of Granite Creek which flows easterly and drains into Bear River about a quarter mile North of the Bear River Bridge, and about one and a quarter miles from the mouth of the River, at the head of the Portland Canal.

The water will be diverted from the stream at a point about 1,000 ft. from the mouth of the Creek, junction with Bear River, and will be used for Mining purposes upon the mine described as Mineral claims, known as the "Bay View Nos. 1 and 2," and on record as such at the Office of the Mining Recorder, Stewart, B. C.

This notice was posted on the ground on the 23rd day of October, 1919.

A copy of this notice and an application pursuant thereto and to the "Water Act, 1914," will be filed in the office of the Water Recorder at Prince Rupert, B. C.

Objections to the application may be filed with the said Water Recorder or with the Comptroller of Water Rights, Parliament Buildings, Victoria, B. C., within thirty days after the first appearance of this notice in a local newspaper.

J. L. STAMFORD, Applicant.
GEO. A. CAMERON, Agent.

Declaration of Dissolution of Partnership.

Province of British Columbia.

County of Altin.

I, George Zabriskie 2nd, of Stewart, B. C., merchant, formerly a member of the firm carrying on business as general merchants at Stewart, B. C., in partnership with Guy E. Austin, under the style of Stewart Trading Company, do hereby certify that the said partnership was on the 7th day of November, 1919, dissolved.

Witness my hand at Prince Rupert, B. C., this 15th day of November, 1919,

GEORGE ZABRISKIE 2nd

Witness: W. C. ORCHARD.

Portland Canal News

JAMES CULLINS - - Publisher

A newspaper upblished in the interests of the Salmon River, Portland Canal, Alice Arm and Anyox mining districts.

Subscription Five Dollars a year

Advertising Rates:

Display advertising, 50c per inch per issue.

Reading notices, 25c per line.

Long time contracts special rates as follows: one year, 30c per inch; six months, 40c per inch.

Time contracts on reading notices 20 per cent. discount.

Special position display or reading, 25 per cent. above ordinary run of rates.

Certificate of Improvement $15 (if more than one claim, $2.50 for each additional claim mentioned).

Land notices, $7.

Coal notices, $5.

No advertising accepted for First Page.

DISSOLUTION OF PARTNERSHIP.

The packing, freighting and contracting business under the firm name of Creelman & Thornton, has been dissolved, Hugh Creelman having purchased the interest of A J. Thornton. Outstanding accounts of the firm will be colected by Mr. Creelman, who will pay all outstanding debts. The business will be continued in Mr. Creelman's name.

NOTICE IS HEREBY GIVEN that an application will be made to the Legislative Assembly of the Province of British Columbia at its next session on behalf of Robert M. Thompson, James L. Stamford, and T. S. Darnbrough, for a Private Bill incorporating the Northern Hydro-Electric Company as a Water, Telephone, Light and Power Company, for the purpose of supplying water for domestic and fire purposes to the town of Stewart in the Province of British Columbia, and also for the purpose of supplying telephonic communication, electric light and power to the inhabitants of the said town, and also for the purpose of supplying telephonic communication, water, electric light and electric power to the mines and other works in the district in which the said town of Stewart is situated, the water to be taken from rivers in the district; and for all powers, rights, and privileges for the purpose of carrying out the obects aforesaid.

Dated at the City of Victoria in the Province of rBitish Columbia this 29th day of December, A.D. 1919.

ELLIOTT, MACLEAN & SHANDLEY,
Solicitors for the Applicants.

P. W. RACEY
MINING ENGINEER
Examinations and Consultation
736 Granville St. Vancouver, B.C.

We have just received on the last boat a large shipment of

Men's woolen work shirts, Mackinaw shirts, sweaters, caps, socks, pants, overalls. Also a full line of oiled and waterproofed clothing. Rubber footwear included, shoe packs, men's and women's stormovers and rubbers. We also have a good assortment of men's and women's dress shoes.

Come in and see our bedding, heavy warm blankets, just the thing for this weather. Comforters, pillows, sheets, pillowcases, etc.

Don't forget that we carry a full line of the well known NABOB BRAND GROCERIES

Have you tried a box of our dandy Mackintosh eating and cooking apples? Remember: "An apple a day keeps the doctor away."

We carry best brands of flour including: FIVE ROSES, PURITY and ROBIN HOOD

STEWART TRADING COMPANY

OPP. GOVERNMENT TELEGRAPHS

Promptness and Courtesy

G. E. AUSTIN

SALMON RIVER TRADING CO., LTD

HYDER, ALASKA
J. V. CLEGG, Manager

STEWART, B. C.
A. N. PATERSON, Mgr.

This is the time of year when the thick old Mackinaw looks good to you

Take a look at the woolen showings in our Hyder Store—

We carry the famous **Black Bear Brand** and believe me they are a bear!

Mackinaws
Heavy Underwear
Sweaters
Heavy Sox
Woolen Pants
Heavy Blankets
Gloves
Sweater Coats
Flannel Blankets
Heavy Sox

Ask Clegg to show you some of those **Woolen vests "FARWEST"**

Make your house comfortable see the stoves in Stewart store

COAL STOVES WOOD STOVES
HEATERS

Place your orders for future deliveries of coal.

We sell the Aladdin Lamp. Burns coal oil. Produces the brightest light. Safe. Economical. Come in and we'll demonstrate the **ALADDIN** to you.