

713

M. H. RAMSEY
British Columbia
Land Surveyor
Quesnel, B.C.
Associated with
FRASER & PEERS, Engineers, Etc.

Conveyancing Collections
Income Tax Returns
Charles Edkins
Book-keeping and Accounting
Insurance:
Fire, Automobile and Life
WELLS, B.C.

E. J. GOOK
QUESNEL, B.C.
Insurance
Auctioneer and Surveyor

E. J. AVISON
BARRISTERS, SOLICITORS,
Quesnel - Barkerville

H. B. KING
BARRISTER AND SOLICITOR
BARKERVILLE, B.C.
COUNSEL: A. M. Whiteside, K.C.
Vancouver, B.C.

Alex D. Wilson P.A. White
Eric D. Woodburn
(Resident Partner)

Wilson, White & Woodburn
Barristers and Solicitors
QUESNEL, B.C. PHONE 3
Head Office: 922-25 Rogers Bldg.
Granville St. Vancouver, B.C.

FRASER & PEERS
Examination and Development of
Mining Properties
—Engineering & Contracting—
Mining Properties Listed

D. D. FRASER, A. F. PEERS,
B.S. E.M. Civil Engineer.

FARM JOTTINGS

PREVENTION OF FROST INJURY TO POTATOES

Frost injury to the potato growing industry of Canada that it is included with the list of potato diseases considered most objectionable from the standpoint of seed certification. Canadian potato growers, therefore, should learn to distinguish between low temperature injury and the diseases having symptoms frequently associated with those found in tubers which have been exposed to icy temperatures. The problem of frost injury has been under observation by the Division of Botany, Ottawa, for a number of years. Results of these tests show that a great deal may be accomplished towards preventing the losses arising from this type of injury, which occurs in the field, in storage, and in transit to market, and gives rise to such disadvantages as destructive rots, weak plants and

Notice to Placer Miners

SMALL quantities of clean placer gold, weighing not less than three pennyweights and not more than two ounces, will be purchased from placer miners at the rate of \$28.00 per ounce, until further notice, between the hours of 9 a.m. and 5 p.m. (on Saturdays 9 a.m. to 12 noon) at the office of the Gold Commissioner at Barkerville, B.C.

J. P. SCARLETT,
Gold Commissioner.

Vaughan Realty Co.

REAL ESTATE
FIRE - INSURANCE - LIFE
NOTARY PUBLIC, ETC.
Front St., Quesnel

H. G. LOCKWOOD

BARRISTER, ETC.
WILLIAMS LAKE, B. C.
Also at BARKERVILLE and QUESNEL
at frequent intervals

poor stands resulting from seed-piece decay.

The term "field frost" refers to the condition in potatoes arising from exposure to freezing temperatures in the field. "Freezing injury" is similar to field frost injury but is caused by exposure to low temperatures after the crop has been dug. A third type, known as "chilling," occurs when the temperature drops to the freezing point of water; although, actually, ice begins to form in potatoes at approximately 29 degrees Fahrenheit, a figure which varies with the varieties or even in individual tubers. This individual tolerance of low temperatures may explain, in a measure, the appearance of frozen tubers frequently scattered throughout the storage bins.

Investigations conducted at the Dominion Laboratory of Plant Pathology, show that three distinct types of injury to potatoes may result from exposure to low temperatures, as follows: 1. "Frost necrosis," occurring in tubers having been exposed to low temperatures sufficiently long to cause the formation of ice crystals. When cut open such tubers expose darkened areas of three different types, namely (a) Ring necrosis, recognized as a definite ring at the stem end of the potato and due to short exposures at low temperatures; (b) net necrosis, also indicating an early stage of frost injury and recognized as a net-like pattern in the potato tissue; (c) blotching, which appears as irregular patches varying in color from a light grey metallic tint to dark brown or black. This type of injury results from excessive exposure to low temperatures and in advanced cases the potatoes are useless for seed purposes. 2. "Freezing solid" occurs when tubers are exposed to temperatures below the freezing point of potato tissue. When thawed out they are rapidly reduced to a soft, wet condition followed by decay. 3. "Turning sweet." Potatoes turn sweet if stored a number of weeks at temperatures near or slightly above 32 degrees Fahrenheit, a feature due to the gradual changing of starch to sugar.

Potatoes injured by frost are considered diseased, and as such are not reliable for seed purposes because of the retarded sprout development and the possibility of affected sets rotting in the ground. Losses due to low temperatures may be satisfactorily eliminated by the adoption of four very beneficial measures, as follows: (1) harvest the crop before heavy frosts. (2) Store the crop in rooms having having a temperature between 35 to 40 degrees Fahrenheit. By so doing the potatoes will not turn sweet and necrosis will not develop. (3) If po-

tatoes are pitted, they should have a covering sufficient to prevent the temperature from dropping below 30 degrees Fahrenheit. (4) Potatoes transported during the cold months should be protected by straw, sacks, or canvas. They should be carried in a heated car and loaded so as to assure the free circulation of air throughout. (5) When it is known that potatoes have been undercooled they must not be handled until it is certain that the temperature is above the freezing point.

CANADIAN WOOL

Sheep raising is an important phase of live stock production in all the provinces of Canada. Since 1913 a great deal of attention has been given to improving the quality of Canadian wool and the manner of its preparation for market. Propaganda has been mainly directed to securing improvement in the preparation of fleece wool for market. Tub washing of wool and the washing of wool on sheep have been discouraged. Today practically all wool sold commercially in Canada is "in the grease" and the fleeces are rolled and tied intact as they are shorn. Another important feature of the educational work is the emphasizing of the importance of keeping fleeces free from chaff and seeds. This entails better housing accommodation and greater care in feeding. Although there has been a great change in the quality of domestic wools, there is room for further improvement, says A. A. MacMillan, in the bulletin on Canadian wool, grading, and marketing, just issued by the Dominion Department of Agriculture. Wool production in Canada, the Dominion Wool Grading Policy, classification of wools in Canada, the United States and Gt. Britain, the grading of eastern and western wools respectively, shearing, packing, storing, the Canadian Co-operative Wool Growers Limited, and the Sheep Breeders' and Wool Growers' Associations and other subjects concerning Canadian wool are fully dealt with in the bulletin entitled Canadian Wool Grading and Marketing which may be obtained on request from the Publicity and Extension Branch, Dominion Department of Agriculture, Ottawa.

THE CALL OF THE MOUNTAINS

'Twas a sunny day in Autumn,
And beauty reigned as of old;
To a pioneer woman's heart there came
The glamorous quest of gold.

"Gold!" sang the rugged mountains,
And the woman was urged afar,
Into the dusky wilderness,
Under the silver star.

It was the lure of an ancient gold mine:
For years it had been lost
And ever she heard it calling—
Vowed she'd find it at any cost.

When night on her ebon throne came down,
And kin and friends all feared
For the lost one 'midst the animals wild
Which roam in the shadows weird.

"Come! you friends, and help the search."
These words need ne'er be uttered,
For pioneers three days and nights
Searched the hills, deep-valley
and guttered.

Police and farmer, both alike,
"With hearts so tried and true
Scoured the woody reaches dark
In search of the evasive clue.
Left were the horses and ploughs
in the field:

The gardens were left in the ground;
The harvest must wait 'til they re-
turned,
With their friend and neighbor
found.

O'er the mountain, along the dark brow,
Like beacons the campfires blazed,
While half a hundred men searched on
In the cold of the Autumn night's haze.

Drenched with the rains of Autumn
And numbed with its chilly air:
But still their manly hearts searched on
For a poor soul in despair.

When at last the search seemed futile;
And all hope seemed in vain
A party of weary searchers
Heard a call through the drizzling rain.

"Are you sure you heard a call?"
asked one.
"Yes, 'twas faint, but marked."
And the bristling mongrel terrier
Lifted his head and barked.

On they burst through the thickets
And there in a cedar glade
They stopped as one, for ahead she
crouched
In a primitive home she had
made.

"Not hungry, or scared, or cold?"
"No," she replied, "though it's fall.
"You may think I've been frighten-
and lonesome.
But the Lord was with me through
all."

Pioneer spirits are strong; she's not
beaten yet.
And murmurs, "Time's on the
wing.
I've got to lose once—but there's
gold in the hills
And I's going right back in the
Spring."
J.E.B., Kersley, B.D.

Pacific Great Eastern Railway Co.

TRAIN SCHEDULE
Between Vancouver and Quesnel

NORTHBOUND			
	Monday		Thursday
Vancouver (Un. Pier)	Ly. 9:00 a.m.		Ly. 9:00 a.m.
Pemberton	" 8:10 p.m.		" 8:10 p.m.
Bridge River	" 8:45 p.m.		" 8:45 p.m.
Lillooet	" 10:50 p.m.		" 10:50 p.m.
Clinton	" 2:35 a.m.		" 2:35 a.m.
Williams Lake	" 9:15 a.m.		" 9:15 a.m.
Quesnel	Ar. 1:00 p.m.		Ar. 1:00 p.m.
Tuesday... Friday			
SOUTHBOUND			
	Tuesday...		Friday
Quesnel	Ly. 5:00 p.m.		Ly. 6:00 p.m.
Williams Lake	" 9:10 p.m.		" 10:10 p.m.
Clinton	" 2:28 a.m.		" 3:28 a.m.
Lillooet	" 6:25 a.m.		" 7:25 a.m.
Bridge River	" 7:24 a.m.		" 8:24 a.m.
Pemberton	" 10:23 a.m.		" 11:28 a.m.
Vancouver (Un. Pier)	Ar. 6:15 p.m.		Ar. 7:30 p.m.
Wednesday Saturday			

Stage connects with trains at Quesnel for passengers to and from Prince George and Barkerville, and at Bridge River and Shalath for the Bridge River mining area.

Time table and illustrated folder from Agents or City Ticket Office, 793 Granville Street, Vancouver, B.C.

WOOD'S MEAT MARKET

Choice Grain Fed Beef. Choice Grain Fed Pork.
Choice Lamb Choice Veal
FRESH AND SMOKED FISH
Local Poultry, Butter and Eggs
Fresh Fruit and Vegetables
TRY OUR FAMOUS ALL-PORK SAUSAGE
PHONE 39 QUESNEL, B.C.

You'd be **SURPRISED** how much
you can save at

Houghtaling's Service Station

Located on Reid Street in Quesnel directly behind both the hotels.

We Are Authorized Dealers of

British-American Gasoline and Oils

Sold in Canada for 27 years. Gasoline guaranteed First Grade. Oils are Eastern 100% Pure Pennsylvania.

Take advantage of our free service and reduce the operating cost of your car by having it thoroughly checked every time you visit our station.

FREE AIR OIL CHANGED DISTILLED BATTERY WATER
INITIALS PUT ON YOUR CAR FREE OF CHARGE

S.N. WILLIAM & Co.

Front and Barlow Sts. QUESNEL, B.C.

General Merchants

Bring Us Your Nuggets and Gold Dust

QUESNEL HOTEL

FRONT STREET

J. D. PEARSON R. LAUGHTON

Your Home Away from Home

One Rate and Comfortable to All

\$2.00, \$2.50 Double \$1.00, \$1.50 Single

KARL ANDERSON

Quesnel and Prince George
WHOLESALE GROCER

S. CHINN & CO.

Wholesalers

Fruit, Vegetables,
Farm Produce

OPENING

Tues., Oct. 22

Reid St., Opposite Public Works Office

Radio-Minded People Today Are Turning to GENERAL ELECTRIC

Look over their wide range in Electric and Battery types before deciding on a new set.

RADIO ACCESSORIES

Aerials only, 100 ft. stranded, each	\$.65
Aerial Sets, complete, each	1.50
Strain Insulators, each	.15
Kester Radio Solder	.30
Battery Clips, No. 2, per pair	.40
B. Battery Testers, each	1.15

BATTERIES

C Batteries, 4½ volt, each	.45
B Battery No. 3081, General, 45 volt, each	3.95
B Battery No. 3062, General, 45 volt, each	2.65
B Battery No. 870, EverReady (large) 45 volt, each	2.85
B Battery No. 486, Ever Ready (ayerblt) 45 volt, each	3.95
Air Cells, 1000 Hour Ever Ready, General, each	7.50
Air Cells, 500 Hour Ever Ready, General, each	4.50

LUMBER, WINDOWS, DOORS, ETC.

She—This dining room goes back to Louis the Fourteenth.
He—That's nothing. My whole living room set goes back to Eaton's the fifteenth."

Cowan Hardware Co.
"Everything In Hardware"

ANDERSEN'S LUMBER YARD

Doors, Windows, Brick, Firebrick, Fireclay, Plaster and Lime. High grades of Finishing Lumber, Lath, Shingles and Mouldings.

**GYPROC WALL BOARD
FIR AND COTTONWOOD VENEER PANELS**

Canada Portland Cement

Barrett's Roofings and Papers

Phone 38-R-3 QUESNEL, B.C. P.O. Box 47

SPECIAL

2-QUART

Hot Water Bottles

FINEST QUALITY

59c

ALLISON DRUG & BOOK CO.

NYAL WE DELIVER REXALL

ZORIC Dry-Cleaning

Your FUR COAT or NECKPIECE

DRESSES, SUITS, CURTAINS, COATS
LIKE NEW FOR THIS WINTER

Low Prices---Guaranteed Work

EXCLUSIVE CARIBOO AGENT

Anton Money Quesnel
Opposite Gardner's Lumber Yard

GREATEST UPSET IN CANADA'S POLITICAL HISTORY MONDAY

(Continued from page 1)

	F	T	Mc	C
Fort Fraser	44	34	53	1
Gradhaven	2	11	6	3
Goldbridge	29	52	42	3
Gang Ranch	15	1	5	3
Giscombe	19	42	35	2
Horsely	24	46	7	3
Hanceville	1	23	0	0
Hydraulic	9	3	7	4
127 Mile House	5	10	2	0
150 Mile House	19	34	2	0
100 Mile House	8	11	7	7
70 Mile House	10	3	4	2
115 Mile House	10	23	4	2
Isle Pierre	16	17	25	2
Kersley	14	17	20	3
Keithley Creek	5	15	6	4
Kleena Kleene	1	7	3	0
Likely	14	32	59	1
Lone Butte	7	18	17	11
Lillooet	47	86	89	21
Lose	1	15	2	1
Montney	5	22	60	5
Marguerite	18	24	25	2
Maps	7	25	34	0
McGillivray Falls	7	2	2	0
Manson Creek	13	8	9	0
Minto Mine	14	15	44	2
McBride	23	93	65	4
North Pine	4	13	48	3
Nechako	3	31	5	1
Newlands	4	21	20	0
P-neview	6	31	38	3
Prince George	152	409	451	31
Pavil on	6	11	1	1
Pioneer	33	60	101	7
Pem. Meadows	12	21	12	12
Pemberton	14	19	5	7
Pouce Coupe	55	128	38	19
Penny	4	11	16	1
Quesnel	195	206	89	30
Rolla	36	126	74	12
Rose Prairie	2	35	26	0
Rose Lake	6	11	14	3
Redstone	5	13	0	0
Red Pass Jnt.	2	19	5	0
Stone Creek	0	13	27	0
Swan Lake	3	2	0	0
Stanley	5	7	21	1
Strathnaver	5	23	35	4
Soda Creek	34	37	2	1
South Ft. George	11	86	48	1
Springhouse	4	22	6	4
Salmon River	2	12	13	0
Shely	7	15	21	0
Shere	1	9	12	0
Sinclair Mills	1	20	29	1
Snowshoe	6	25	7	0
Tatla Lake	0	8	1	0
Tatlayoko Lake	1	8	8	0
Tabor Creek	6	31	38	3
Tete Juan	1	9	8	0
Vanderhoof	44	121	88	9
Williams Lake	80	162	28	31
Woodpecker	0	11	13	0
Wells	30	84	79	9
Willow River	8	34	31	6
	14	19	34	2

These figures totalled give the following figures:

Turgeon	3,749
McInnis	3,380
Fraser	1,691
Clarke	545

"GOLD IS WHERE YOU FIND IT"

"Gold is where you find it," and once again an expedition is setting off for Cocos Island. The expedition will be led by Erskine Nichol, with a crew of five. One of these was a member of the expedition Col. J. E. Leckie organized in 1932.

For this trip the ketch Windward has been fitted out and is practically ready to sail. The Windward is fitted out with auxiliary engines but it is the intention of Nichol to sail as far as possible under canvas. The voyage to Cocos may last six weeks.

This voyage will have as its objective other treasure grounds as well as Cocos. The little known Revilla Gigedo Island, off the coast of Mexico will be visited. A treasure is believed to be buried there and as far as is known this will be the first search for it.

Cocos Island has long been the goal of treasure hunters and as far back as 1892 Winchester, the rifle magnate, financed an expedition from Victoria, and since then there have been countless attempts to recover the booty. The present expedition is the result of the tales of Bud Bellamy, a sailor, who recently came to Vancouver with a story of 133 ancient coins which he said he found on Cocos Island. "Slim" Nichol became interested and began putting his vessel into condition. In the meantime Bellamy has disappeared and was last heard of from Mexico where he is believed to be trying to interest people with the idea of fitting out a boat and sailing for Cocos Island.

LETTER OF PRAISE TO ALL SEARCHERS FOR MRS. DALE

In connection with the search for Mrs. Dale last week we received a letter from an anonymous writer. Although it is against our principles to publish these letters, we feel that in this case an exception can be made.

The letter ran as follows:

Dear Editor:

Just in case you have not received a letter to this effect I would give unstinted praise to all who took part in the recent search in the Quesnel River mountains district near Kersley, especially to the police force of Quesnel who very quickly had a camp erected and substantially stocked for the adventure. Also for the foresight of Constable Attwood, who undoubtedly cheered many a drooping heart that miserable night. The police quickly organized the search party and, with the good sense they are known to possess, practically left the search to the boys who knew the country. A pat on the back could be given to a little alreftale dog that answered the wanderer's faint call when the men were dubious and thought it might be one of the searchers calling. That dog knew a strange voice.

Thanks are due to the Yorston Bros. who, along with their men, offered their services.

CHURCH NOTICES

CHURCH OF ST. JOHN THE DIVINE (Anglican)

SUNDAY, OCT. 20

9 a.m.—Holy Communion, breakfast afterwards in the Vicarage.
10 a.m.—Sunday School.
2:30 p.m.—Evensong at Canyon Creek.
7:30 p.m.—Evensong and Sermon.
Tuesday, Wednesday and Thursday—Barkerville and Wells.
Thursday—Intercessions at 8 p.m.
8:30 p.m. Choir Practice.

ST. ANDREW'S CHURCH

10 a.m.—Sunday School
11 a.m. Morning Worship
3 p.m.—Bouchie Lake
7:30 p.m.—Communion Service at Autsralian.

W. Evan Fullerton,
Minister.

REGULAR SERVICES AT STE- ANNE'S CATHOLIC CHURCH

The regular services will be on the third and fourth Sundays of each month, and services will be as follows:

Mass on Sunday at 9 a.m.; Benediction at 7:30 p.m.; Sunday School after Mass and at 2 p.m.

CHRISTIAN SCIENCE

A Christian Science service is held every Sunday morning at 11 o'clock at the home of Mrs. Grant Grinder, North Quesnel. All are cordially invited.

Classified Ads

FOR SALE—Clean, white oats, \$1.50 per hundred at ranch, George Barlow, Soda Creek, B.C.

Mrs. Ed. Hilborn, of Quesnel, graduate nurse and certified midwife, S.R.N. (Eng.), holding general and midwifery training certificates, begs to announce she is open for engagements.

Bazaar

IN AID OF

St. Anne's Church
WED., OCT. 30

Tea Served from 3 to 6:30

Sale of Home Cooking and Fancy Work. Candies.

Fish Pond for all.

BRIDGE DRIVE AT 8 P.M.

Admission 35c

Prizes drawn at 11 p.m.

Kersley

DANCE

Sat., Oct. 26

Chicken Sandwich Supper.

DOUG'S MUSIC

Ladies 50c Gentlemen 75c

Robt. Yorston and Frank Lindsay were business visitors in town this week.

TENDERS

Tenders will be called for 100 cords of Green Fir Wood in 3-ft. lengths. Cord to measure 3x4x8 ft. Wood to be neatly piled in Creamery yard.

Lowest or any tender not necessarily accepted.

Tenders to be in hands of the Secretary by noon, Nov. 1st.

J. P. SCARLETT,
Gold Commissioner.
CARIBOO FARMERS' CO-OPERATIVE ASSOCIATION

CARIBOO MINING DIVISION

"PLACER MINING ACT"

A CLOSE SEASON from the 1st of October, 1933, till the 1st of June, 1936, has been declared in respect of ALL PLACER CLAIMS situated in the Cariboo Mining Division.

J. P. SCARLETT,
Gold Commissioner.

Women's Hospital Auxiliary HALLOWE'EN DANCE

Will be held at

LEGION HALL
Friday, Nov. 1st

Doug's Music Novelties
GENERAL ADMISSION 50 CENTS

A Wide Range of

Ladies' Shoes

for Street and Dress wear
Price ranging from

\$3.50 to \$4.85

Growing Girls' Oxfords

Just the shoe for school.
In black or brown kid.

\$2.95 to \$4.45

Phone Your Orders---Telephone No. 4

JOHN A. FRASER & CO.
LIMITED

WE HAVE a limited number of booklets entitled the A B C of Driving, and are going to give them away free of charge during this week. The information in this booklet was compiled by the Customers' Research Dept. of General Motors Products Ltd. and is in reality observations of expert drivers throughout the country.

Come and get your copy today, while they last.
Absolutely no charge.

Johnston Bros.' Garage