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Quesnel - Barkerville

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

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.

BRICKWORK and FIREPLACES
Satisfaction Guaranteed
O. Corrington & B. L. Quante
Quesnel, B. C.

MINERAL ACT
Notice to delinquent Co-Owner

To the Reward Mining Company, Limited, N.P.L., of Vancouver B.C. or other claimant as Co-Owner
WHEREAS according to the records of the Mining Recorder of the Cariboo Mining Division, there are owners other than myself to the extent of one half share in each and one or other of the Hudson, Glen Echo, First of July, Fourth of July, Shasta, and Shasta No. 2 Mineral Claims, situate on the Cunningham-Harvey Creek Divide, in the Cariboo Mining Division, Province of British Columbia.
TAKE NOTICE that unless you do pay within 90 days from the date hereof, the sum of \$300 being your proportion of the expenditure required for the year 1933-1934 by Section 48 of the Mineral Act R.S.B.C. 1924 Chapter 167 together with all costs of this notice, to the undersigned, the registered owner or co-owner of the said Mineral Claims, your interest in the said Mineral Claims shall be forfeited and become vested in the undersigned who has made the required expenditures.
DATED at Wells, B.C. this 20th day of August, 1934.
FRED M. WELLS.

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USED FURNITURE
2 Chesterfield Suites
Spring Beds—Single, Double
Dressing Tables, Buffet
Dining Room Tables
Wardrobes,
Cookstoves & Heaters
ALL TO GO AT HALF PRICE
1929 Chevrolet Truck
1600 Feet 4-inch Steel Pipe.
Small Pumps of all Descriptions
Louie & Co., Soda Creek.

SPECIAL THIS WEEK
No. 1 SHINGLES \$3.75
BIG 4 - COFFEE VACUUM
PACK per lb. 35c
Finest range of ladies dresses
in Stock. Come in and
Take your choice.
House for Rent or Sale
C. D. HOY & CO.

**Burns Mountain Mine
May Reopen Soon**

The temporary closing down of the Burns Mountain Gold Quartz Mine, near Stanley, last winter caused considerable disappointment in the district. We are now in receipt of a report to the Company by Mr. Fred M. Wells, of the Cariboo Gold Quartz, which will be of interest to our readers. We also understand that a campaign will be instituted immediately to raise sufficient funds to carry on the work suggested by Mr. Wells. The Company do not anticipate any difficulty in placing the necessary number of shares to place this mine into operation again. With all the necessary equipment in first class order the plant can be started at a few days notice.

Vancouver, B.C. Oct. 25th, 1934.
The President & Shareholders,
Burns Mountain Gold Quartz
Mines Ltd.,
Bank of Toronto Building,
Victoria, B. C.

Gentlemen:
After reading notice in the papers offering for sale of all the properties of the Company, I looked up my old friend Clarence Fuller, prospector and part owner in the property. I learned from Fuller that the property was being sold out to satisfy a small debt and that the work commenced, to prospect the mine, would not be finished. I may say here that from talk and rumours going around I had gathered the impression that the work already done on the property had been poorly advised and that the long crosscut tunnel driven was not heading in the right direction to intersect and crosscut the veins which was the object of this considerable money expenditure. Dissatisfaction to some extent, I believe resulted.

I may say that I am only interested, first, to see development of any quartz veins in the Cariboo go on if possible. Secondly, to prevent loss to any groups of men who have advanced good money for this development, as in the case of money subscribed for the Burns Mountain Company. Under these circumstances I asked Mr Fuller to let me look over the work and property, which permission was granted, and I went over the property with both Clarence Fuller and his working partner Dave Hawes.

I may say that I was fairly well acquainted with this property having looked it over several years ago with the same owners. There is a well defined vein system though the veins must be considered small fractures and do contain fairly good gold ore.

I believe the first small quartz mill in the Cariboo was installed on this property and ore was mined and milled to some success. We all know at this time that these mill men endeavouring to make pay from small sulphide veins by Amalgamation only were up against a real proposition and it just could not be done. The mill really did ship some small gold bricks, taken from these Burns Mountain quartz veins, and it must have been from good ore. To mine the ore, the surface was cleared off down to the veins and the ore just mined from surface downward to a very shallow depth. When it became evident that no pay could be made work ceased and in the great number of years since the openings have become filled, making examination impossible.

The rock formation is very favourable for ore deposition. The vein fracturing is especially good and will, in my opinion, continue to any depth. These veins contain quartz and sulphides, the same in character as is contained along our Cariboo Gold Quartz Belt.

The quartz and sulphides in these do not carry gold values throughout their length but good gold rock does occur at places in these veins. Crosscut and drift on these veins at some reasonable depth is the only way anyone can know just what takes place and what portion of these quartz bodies will contain pay ore.
Now in respect to the work already accomplished by the present Company. I do not agree with those who ridicule this work. The work has been well advised, who ever the man be is responsible for that part. The same must be said of the miner who carried out the work, for it is all of the very first class work. Fourteen hundred and twelve (1,412) feet of hard rock tunnel has

been run with proper grades and size, all of which is heading to cut the veins to good advantage insofar as anyone is able to tell at the present time. A depth of three hundred (300) feet will be attained by the tunnel which is a good depth for a first tunnel crosscut.

The power plant, a fifty (50) H.P. Diesel with compressor, has been well placed and handled by a good mechanic. All is in proper order and ready to put into active work on short notice.

The tunnel mentioned, if extended a distance of less than three hundred (300) feet will cut the first veins. I would like to see this work go on and will recommend that the Main tunnel, which is now in Fourteen hundred and twelve (1,412) feet, be continued without change of course to cut the whole vein system. Drifting should then be carried out in each direction along the veins for the purpose of establishing position and extent of the better grade ore chutes.

This work could be commenced with Five thousand (\$5,000) dollars cash in hand, if it was followed up by a further similar amount, making in all Ten thousand (\$10,000) to be used exclusively for drifting. Should sufficient ore of the better grade be picked up by this work, future financing for development and mill would easily care for itself.

In the carrying out of this work I would be glad to render any assistance possible and shall hope to see you succeed in securing the necessary funds.

The work done so far has been properly advised and carried out, but without being continued as suggested above this large amount of money paid in by the shareholders is a total loss.

Yours very truly,
(Signed) Fred M. Wells.

How Mines Are Made

In the last issue of the "Alaska Weekly", the following editorial appeared, and we think it well worthy of re-production. It points out the necessity of careful and ample average sampling of properties, also pays a tribute to one of the Resident Mining Engineers containing much sound sense. The comment states very truthfully that mines that pay dividends for a lifetime are not made in a day. Very rarely can an instance be found in mining annals where mines—like mushrooms—are made over night. In most cases many years of toil and energy are required before a mining property even gets to the stage of mill erection.

Take the instance of the premier gold camp of Canada, Kirkland Lake. Many years of thorough prospecting had to be undertaken and carried out, and even at the present time systematic work along this line is still continuing. Average values and gross tonnage are the two main factors to attract capital for the development and operation of mining properties and the editorial points out the importance of these two essential features.

Not Made in a Day

The following is taken from the introduction to the quarterly report of one of the British Columbia resident mining engineers. It contains such a large measure of sound sense that it makes good reading for all those interested in mining and in mine investment.

"In any economic consideration of mining in the Bridge River or in any other camp, it is a prerequisite for profitable operation that the two factors, gross tonnage and grade of ore, must be found complementing one another. Furthermore, the gross value of the recoverable metals in the ore bodies should be such that there will be left a net profit after deducting all

LAND ACT

Notice of Intension to apply to Purchase Land.

In Cariboo Land Recording District of Cariboo and situate about ¾ mile easterly from Cottonwood Post Office.

Take notice that William Henry Boyd of Cottonwood, B. C., occupation farmer, intends to apply for permission to purchase the following described lands.

Commencing at a post planted at the N. W. corner of Lot 436, G. I. thence north 20 chains; thence east 20 chains; thence south 20 chains; thence west 20 chains; and containing 40 acres, more or less.
DATED September 27th, 1934.
WILLIAM HENRY BOYD,
Applicant.

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costs of property acquisition, development, mining operation, plant depreciation, interest charges, taxes etc.

"Still another thought which is very often overlooked by the general public is the fact that 1,000 tons of gold-quartz ore will occupy approximately 17,500 cubic feet, and this volume is equivalent to a vein 3 feet wide, 100 feet long, and 41 feet deep. Expressing this another way, it would require a vein 3 feet wide, 1,000 feet long, and 152 feet deep to run a 100-ton mill for one year. This, it can be readily appreciated, is a vein of considerable size. Furthermore, this volume of vein material must of necessity be of an AVERAGE grade that will permit of its being handled profitably, and this average value of the ore can only be determined by a thorough systematic, detailed, and conscientiously honest sampling done under the supervision of capable and reputable men.

"Unfortunately, this important and absolutely necessary guide to the exploration of mining properties is not considered essential by many of the company operators, with the inevitable result that when such properties are given a thorough engineering sampling they do not stand up under the test and must of necessity be abandoned, sometimes long after development work might otherwise have been suspended had the property been properly sampled at the time the exposure were first made. One or two high-grade samples, while in themselves reassuring, nevertheless do not express any true value of a mineral-showing. In an ordinary mining property it is the average of many hundreds of systematically taken samples which must be used in determining the average grade of the ore."

The trouble above referred to is sometimes the fault of the promoter and the operator and quite as often the fault of the investing public who buy mining stock expecting and vociferously demanding immediate profits. From the day the average stock buyer gets delivery

The FIRESIDE PHILOSOPHER
By ALFRED BIGGS

Public health is public wealth.
Discretion has ruined many a reputation.
Don't save all your smiles for your customers.
Know yourself if you would lessen life's problems.
Consider the motive before condemning another person.
When we study eating and breathing doctors will have a tough time.

Fir Point Ranch

(Armstrong's)
BOUCHIE (Six-Mile) LAKE
BOATS FOR HIRE FOR FISHING
Free picnic grounds with plenty of shade and playgrounds for children—swings and tecters.
Seven miles up the Blackwater Road and one mile west. Camping privileges to Rent.

J. J. (Dick) RODDIS

Painting, Decorating and Paper Hanging
COLOR BLENDING AND DECORATING
.....A SPECIALTY
Let me give you ideas and prices on decorating that new home you are going to build.
Apply at the Observer Office

Pacific Great Eastern Railway Comp'y

TRAIN SCHEDULE BETWEEN VANCOUVER and QUESNEL

NORTHBOUND	
Monday & Thursday	
Vancouver (Union Pier)	Leave 9:00 A.M.
Squamish Dock	1:55 P.M.
Pemberton	6:10 P.M.
Bridge River	8:45 P.M.
Lillooet	10:50 P.M.
Clinton	2:35 A.M.
Williams Lake	9:15 A.M.
Quesnel	Arrive 1:00 P.M.
Tuesday & Friday	
SOUTHBOUND	
Tuesday & Friday	
Quesnel	4:30 P.M.
Williams Lake	8:40 P.M.
Clinton	2:16 A.M.
Lillooet	6:05 A.M.
Bridge River	7:05 A.M.
Pemberton	10:03 A.M.
Vancouver (Union Dock)	Arrive 6:00 P.M.
Wednesday and Saturday	

LILLOOET - BRIDGE RIVER TRANSPORT SERVICE
Automobiles are transported four times daily between Lillooet and Bridge River.
Leaves Lillooet: 8:15 a.m., 10:50 a.m., 1:45 p.m., 4:30 p.m.
Arriving Bridge River 50 minutes later.
Leaves Bridge River 9:35 a.m., 12:10 p.m., 3:10 p.m., 5:50 p.m. Arriving Lillooet 55 minutes later.

Stage connects with trains at Quesnel for passengers to and from Prince George and Barkerville.

SPECIAL NOTICE
"The train leaving Squamish Dock on Saturdays at 1:55 P.M. and train leaving Lillooet on Mondays at 6:05 A.M. has been discontinued."

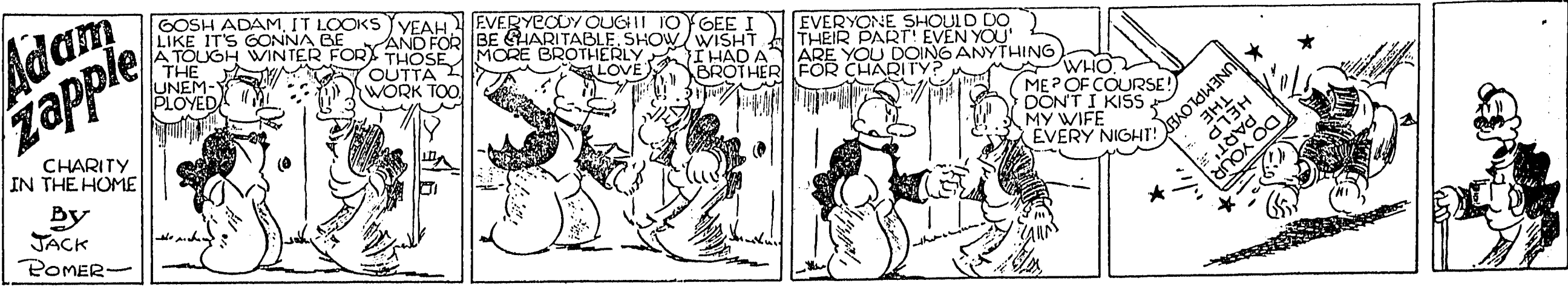
Time table and illustrated folder from Agents or City Ticket Office, Vancouver, B.C.

NOTICE
THE UNDERSIGNED will receive sealed tenders up to noon Monday, October 22nd, 1934 at his office, Suite 7, 410 Seymour Street, Vancouver, B. C., for the purchase of the undertaking of the Burns Mountain Gold Quartz Mines Limited consisting of mineral claims, tools and machinery situate on Burns Mountain, Cariboo Mining Division. Plans and particulars may be inspected at this office. The highest or any tender not necessarily accepted.
DATED September 24th, 1934.
STUART H. GILMOUR,
Liquidator.

WAKEFIELD'S "CASTROL"
DODGE and PLYMOUTH DEALERS
MacNaughton, Elliott & McMahon
Limited
GARAGE

For the Cold Winter Months!
Try Canada Development Co.
-COAL-
DELIVERED IN YOUR BASEMENT \$11.00 per ton
R. R. MOFFAT, Agent.

WESTERN SALES BOOK CO. LIMITED WINKIPEG
PROMPT SERVICE QUALITY BOOKS
Counter Check Books
Manifolding Forms - Restaurant Checks
Cash Sale Pads
Cariboo Observer, Agents



Game Traps

--and Trappers Supplies

	Each	Dozen
VICTOR — No. 0.....	30c	\$3-35
No. 1.....	35c	\$3-85
No. 1½.....	60c	\$6-25
No. 2.....	85c	\$9.00
No. 3.....	\$1.25	\$14-25
No. 4.....	\$1.60	\$17.00

Hawley Norton

No. 0.....	55c	\$5-35
No. 1.....	65c	\$6-35
No. 1½.....	95c	\$9-50
No. 2.....	\$1.30	\$13-25
No. 3.....	\$1.80	\$18-00
No. 4.....	\$2.10	\$21-00

ALL OTHER MAKES AT RELATIVE PRICES

WOLF SNARES.....	45c each	\$4.50 doz.
SNARE WIRE— No. 20 Braided.....	per coil	\$1-65
TRAP CLAMPS— No. 4.....	each	65c
TRAP CLAMPS— No. 5.....	each	\$1.25
CARBIDE — No. 1 Tins.....		30c
CARBIDE — No. 2 Tins.....		60c
B. C. CAMP STOVES —24" each.....		\$11.00
B. C. CAMP STOVES 30"— each.....		\$12.00

Seen But Not Sawn
 Lady (to tramp): "Did you notice that pile of wood?"
 Tramp: "Yes'm, I seen it."
 Lady: "You should mind your grammar. You mean you saw it."
 Tramp: "Nom. You saw me see it, but you haven't seen me saw it."

Cowan Hardware Co.
"Everthing in Hardware"

POOR DOLE FOR COMMANDER

London—One man on dole in England was first British Commander of one of the famous "Q" ships to send a German submarine to the bottom He gets \$3 a week relief.

PRICE OF WHEAT RISES

Winnipeg — The pegging of the price of wheat resulted in a rise of 2½ cents a bushel to 76¼ in Winnipeg, and a similar increase in Chicago to 97%.

CHURCH NOTICES

ST. ANDREW'S CHURCH (United Church of Canada)

Sunday School 11 a.m.
 Public Worship at 7:30 P.M.
 Subject of Sermon: "A Successful Farmer's Mistake".

Rev. H. J. Kinley.

ST. JOHN THE DIVINE (Anglican)

Sunday—8 a.m. Holy Communion
 Celebrant: The Rt. Rev. G. A. Wells, C.M.G., M.A., D.D.
 10 a.m. Sunday school
 10:30 a.m. Holy Communion and Baptism at Marguerite.

7:30 p.m. Evensong and Induction of Rev. S. E. Higgs, The Quesnel Branch of the Canadian Legion will parade at the service.
 Preacher: The Bishop.

The Congregation is invited to meet the Bishop in the Parish Hall after the Service.

Monday—7:30 p.m. Confirmation Class.

Tuesday—7:30 p.m. Evensong at Barkerville, the Barkerville Branch of the Canadian Legion will parade.
 Preacher: The Bishop.

Wednesday—8 a.m. Holy Communion at Barkerville.

6:30 p.m. Service at Wells: Bishop Wells will inaugurate the work of the Anglican Church in the new town.

Friday—8 p.m. Intercessions.
 8:30 p.m. Choir Practice

Rev. Stanley E. Higgs.

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.
 Week day Mass at 8 p.m.

Rev. Father McIntyre.

Radio Hints

Supplied by Ho-gate, Radio and Electric

TUBE NOISES

The tubes in your radio are not just light bulbs but are a very delicate and sensitive part of your set. The correct operation of your set depends largely on the condition of these.

All tubes weak or burned out should be replaced with new ones. You cannot tell the condition of these by looking at them. Weakness can only be detected by a tube tester. You can however clean the prongs of each tube and therefore eliminate any noises caused by corrosion or dirt collecting between contacts.

All tubes are constructed in such a way that they can be replaced in a socket without danger of them being plugged in the wrong holes. Some tubes have two large prongs with the remaining prongs smaller. Others have the prongs staggered, making it impossible to replace the tube the wrong way in its socket.

When cleaning these tubes remove only one at a time so that you will not get them mixed up and in the wrong places. Clean all prongs with a piece of soft rag dampened with a few drops of sewing machine or household oil. The oil loosens the dirt and leaves the prongs clean and shiny. Wipe them off with a clean dry cloth and replace the tube the same way you found it. Do not change around any tubes from one socket to the other, even though they look alike. In fact always obtain reliable advice before making any changes inside your radio.

Next week I will tell you how to trace noises caused by your own house wiring and electrical appliances.

CLASSIFIED ADVERTISEMENTS

TRADE—8 x 10 x 3 Tent for small cook stove or Furniture. Apply Observer Office 1tc

FOR SALE—Cast Iron Box Stove, two foot box, excellent condition, Apply Mrs. Enemark.

FOR SALE—Lot 66 x 132. Northern end of town. Has building suitable for dwelling house. Concrete cellar; double floor. Owner leaving town will sell cheap for cash. Apply Observer Office.

FOR SALE—Choice baled alfalfa hay in carload lots. Apply to G. Johnson, Box 15, Williams Lake.

DANCE

Kersley Hall

In Aid of Sister's Creek and Menzinger's Creek Children's Christmas Tree Fund.

Saturday, Nov. 3rd.

—Refreshments Served—

DOUGS MUSIC

Ladies 50c Gents 75c

WE HAVE BEEN APPOINTED
 AUTHORIZED DISTRIBUTORS OF

PAGE & SHAW CHOCOLATES

THE CANDY OF EXCELLENCE

—A FRESH SHIPMENT NOW ON DISPLAY—

ALLISON DRUG & BOOK CO.

NYAL WE DELIVER REXALL

James A. Pielley and family of W. A. Coulthard of Soda Creek Prince Rupert were in Quesnel on paid a short visit to town last Monday, and left for Vancouver the following day.

—\$—\$—
 The Society Reporter of the "Toonerville Enterprise" tells us there is no truth in the rumour that Toonerville has been placed under quarantine owing to an outbreak of mumps. The windows all throughout the town. Once more are nice and clean But this was caused—it had to be By pranks on Hallowe'en.

AFTER HALLOWE'EN

HALLOWE'EN DANCE

UNDER AUSPICES OF THE WOMEN'S HOSPITAL
 AUXILIARY

—REX THEATRE—

TO-NIGHT -- FRIDAY

NOVELTIES
 DOUG'S MUSIC

Supper Served in Hall.

LADIES 50c

GENTS 75c

Just Arrived in Stock - The NEW GENERAL MOTORS Outdraft Hot Water Car Heaters

This heater has the following special features: Increased heating efficiency, Improved design, and attractive finish, large quiet motor, and efficient fan, high opening thermostat, illuminated Rheostat type switch.

Once you have installed this heater in your car you would not want to be without it. If you intend to do any driving this Winter, we certainly recommend the installation of one of these new heaters.

Greatly Reduced
 in Price - Only- **\$15.75**

(plus small charge for installing)

JOHNSTON BROS. GARAGE

Gas and Oils Imperial Oil Agents Brake Linings

John A. Fraser & Company, Limited

CLOTHING DRY GOODS STAPLES
 GROCERIES — FRUIT — VEGETABLES

Boost Home
 Trade-

FRASERS

Can Supply
 Your Needs

Special Sale of China and Glassware

Cups and Saucers, Vases, Cake Plates, Cream and Sugar Sets,
 Sandwich Trays, Fruit Bowls, etc

7 ONLY—COLOURED TABLE OIL-CLOTHS 54" x 54"

A REAL BUY AT each

\$1.00

Klondyke Night

REX THEATRE

FRIDAY, Nov. 9th

OLD TIME AND MODERN DANCING
 MUSIC BY DOUG'S MINERS ORCHESTRA
 Ragtime Kid, Gasoline Gus, and that famous leader Saxo Slim.
 with that genial old timer Jack Gardiner as M. C.

GAMES, STORE AND
 LOTS OF FUN

THE PRETTIEST YOUNG LADIES IN TOWN WILL
 CHECK YOUR COATS

CHANGE YOUR MONEY AT THE
 CARIBOO BANK AS YOU ENTER

—ADMISSION 50c—

Proceeds to Quesnel Athletic Club to pay off indebtedness on the Skating Rink.