



### LECTURES ON MINING

George Winkler Discusses Mineralogy in Afternoon and Prospecting in Evening

Audiences at George E. Winkler's mining lectures, in the City Hall yesterday were again well attended, both afternoon and evening.

At the afternoon lecture, Mr. Winkler discussed the metals of iron, copper, lead and zinc from the standpoints of importance, occurrence, distribution market tendencies and principal present sources, the talk being highly interesting. The speaker showed a wide range of knowledge and endeavored to impress on those present the more promising fields for activity particularly in the province and more especially in this district.

In the evening there was a very interesting discussion on ore agencies. These, Mr. Winkler explained, were both the source and the content of well known intrusive bodies. He dwelt on the processes of differentiation and the escape into blind veins or through surface funnels of surplus matter in which ore bodies might and did figure prominently.

As a source it would be understood that the magma at depth was in a static, plastic or fluid condition, its movement depending on the balance maintained between the tremendous expansive power of the lower gaseous magna and the overburden of the earth's upper crust.

The speaker exemplified the products of segregation or differentiation by reference to samples of igneous rock before him. He made interesting reference to the existence of metalliferous and non-metalliferous intrusive dykes and advanced a theory in explanation.

A number of questions were asked at the conclusion of the speaker's address, which he answered carefully.

The evening's address was on matters related to the prospectors' work and, as the succession of talks proceed the practical phase is being ably developed.

It is evident to listeners that Mr. Winkler's mission, is made doubly effective, owing to the years of prospecting that preceded and accompanied his academic study of geology as applied to mining.

### DALHOUSIE NEGOTIATES

Well Known Alice Arm Property May be Acquired by Old Country Interests

Recent reports that Old Country interests are negotiating for the development control of a valuable property recently acquired by Dalhousie Mining Co. Ltd., have received official confirmation by a statement issued by the president of the company in Victoria. Exactly what the nature of the deal is, however, and who the interested parties are, are not disclosed.

The statement, which is taken as substantiating the rumors of recent weeks and the unusual activity of the stock with what is said to be heavy buying emanating from England, reads in part as follows:

"We have a deal pending for the development of one property of very high merit in which we have acquired an interest. In fact, we have two parties greatly interested in this particular property. It would not be advisable at this time to give any particulars regarding the deal in question, but if it goes through there is every possibility that Dalhousie may be firmly established on a dividend paying basis by the end of 1932."

"We are not yet in a position to make any more definite statement regarding the matter other than to say that it has proceeded in a very satisfactory manner and that prospects for a successful outcome are very bright."

#### Stewart and Alice Arm

The Dalhousie Mining Co. Ltd. owns the Dalhousie property in the Bear Valley, Portland Canal, and controls the Home Guard on Alice Arm. The latter is at present being negotiated for by one of the large operating companies in British Columbia, according to Dalhousie officials. Terms so far discussed, it is said, have been very satisfactory for the Dalhousie Company, but definite closing of the deal will depend to a great extent upon the result of exploration work now being carried on by other interests in the Dolly Varden and Toric mines.

No information is available from the Dalhousie Mining Co. Ltd. at present regarding the name, location or nature of deposits of the third property, for which negotiations are being carried on in England, though it was intimated that these details may be made public in a short time.

### Missionary Meet At Baptist Church

Rev. Dr. F. W. Dafoe Gave Address Last Evening With Miss Agnes Dawson Presiding

A missionary meeting was held last night in First Baptist Church under the auspices of the Women's Mission Circle of that church, Miss Agnes Dawson, the president, was in the chair and the address of the evening was given by the pastor, Rev. Dr. F. W. Dafoe, who spoke upon the life and work of Missionary Judson. Mrs. H. Macfie favored the meeting with acceptable vocal solos. There was a good attendance.

### Was Here In Early Stages of Great War

Error in telegraphic transmission showed the name "Major M. J. Graham" instead of Major M. J. Crehan as having died in Vancouver at the first of this week. The late Major Crehan will be remembered by many Prince Rupert people as having been second in command of a garrison of the Irish Fusiliers of Canada which was stationed here in the early days of the Great War.

Major Crehan was a well known sportsman and leader of war veterans' organizations. Full military honors were accorded him at his funeral in Vancouver on Tuesday afternoon with Canon Wilberforce Cooper of St. James' Church, officiating.

Union steamer Cardena, Capt. Capt. Andrew Johnstone, inaugurating the company's summer schedule of sailings under which she omits northbound calls at Bella Coola, Ocean Falls and Rivers Inlet, is due in the Skeena River this evening and should be here early tomorrow morning when she will proceed to Wales Island and Port Simpson, sailing from here southbound at midnight tomorrow.

## What Northern B.C. Power Means to Prince Rupert

A good many people do not yet realize what the development of power by the Northern B. C. Power Corporation means to Prince Rupert. The present power plant at Shawatlans generates very little more than one thousand horsepower and the steam plant at the drydock is used as a reserve.

The new power plant at Falls River is designed to generate 32,000 horsepower of which the first unit of 6,000 is now being constructed and is expected to be completed this year. Other units will be of 6,000, 10,000 and 10,000 horsepower, respectively.

The initial capacity of the pond at Falls River is to be 258,000,000 cubic feet but by raising the dam, the capacity will later be increased to 5,000,000,000 cubic feet.

Water powers under reserve which may be used for power purposes include:

|               |                    |
|---------------|--------------------|
| Falls River   | 32,000 horse power |
| Thulme River  | 15,000 " "         |
| Union Bay     | 10,000 " "         |
| Khtada River  | 20,000 " "         |
| Brown's River | 15,000 " "         |

This means that for many years to come Prince Rupert will be provided with plenty of power and the huge organization of the Power Corporation of Canada will be using its influence to help build up the district industrially.

### Week-End Specials

- Empress Pure Strawberry Jam—4 lb. tin 65c
- Empress Apricot Jam—4 lb. tin 60c
- Fraser Valley Plum Jam—4 lb. tin 45c
- Lily White Corn Syrup—2 lb. tin 20c
- Fancy Bleached Sultana Raisins—2 lbs. 35c
- Fresh Eggs, Extras—3 doz. \$1.25
- Heinz Tomato Soup—9 tins \$1.00
- Rose-Doll Bartlett Pears—2 1/2's tin 35c
- Royal City Loganberries—2's, tin 25c
- Nabob Dill Pickles—2 1/2's, tin 30c
- Sunnybrook Creamery Butter—3 lb. brick \$1.25
- Empress Jelly Powder—4 pkgs. 25c
- B. C. Pink Salmon—1 lb. tin 20c
- Brown (Bayo) Beans—3 lbs. 25c
- Empress Vanilla or Lemon Extract—2 bottles 45c
- Sunkist Lemons—Large size 1 doz. 35c
- Johnson's Floor Wax—1 lb. tin 70c

**Alberta Market**  
P. GAMULA, Proprietor  
Fifth Street. Phone 208

Silk Underwear, Bloomers, Vests Pyjamas, Gowns at special prices Wallace's.

### Economy Specials

- Heinz Ketchup—Large bottles, each 25c
- Heinz Pork & Beans—Med. 8 for 85c
- Clark's Pork & Beans—2's 2 for 25c
- Libby's Pork & Beans—2's 2 for 25c
- Brunswick Sardines—4 for 25c
- Clark's Soups—All kinds 11 for \$1.00 (Stock up on this soup as we believe it a good buy.)
- Pumpkin—2 1/2's 2 for 25c
- Pineapple—2's 3 for 35c
- Malkin's Best Jam—2's 1 for 38c
- Corn on Cob—3's 3 for 85c
- Up-river Potatoes—Per sack \$3.40

**The Economy Cash & Carry**  
"Where Dollars Have More Cents"  
Phone 308 319 Third Ave.

**Capitol Entertainment**  
THURSDAY, FRIDAY AND SATURDAY  
TWO SHOWS  
7 and 9 p. m.

Ziegfield's Fabulous, All-Talking, All-Singing Super-Screen Spectacle

## "RIO RITA"

(14 Reels)

A Wonderful Musical Extravaganza With **Bebe Daniels and John Boles**

Admission, 20c and 65c; Sat. Matinee, 2:30. Admission, 15c and 40c

GOVERNMENT OF THE PROVINCE OF BRITISH COLUMBIA

## March 31st

Is the last day for filing returns of Income earned during the calendar year 1929.

Returns are required to be filed with the Provincial Assessor, Prince Rupert, from whom the necessary forms and full information may be obtained.

Those required to make returns are as follows:

- Every corporation or joint stock company, (use Form No. 7).
- Every partnership, and every person engaged in business of any kind, or practicing any profession, (use Form No. 7B).
- Every other person in receipt of income from salary, wages, commission, fees, bonus, perquisites, interest, dividends, rent, or other income from any source whatsoever, in excess of—
  - (a) In the case of a married person, \$1800.
  - (b) In the case of a single person, \$1200.
 (Use Form No. 7A).

Individuals whose total income from all sources is less than the amount specified need not file a return unless requested by the Assessor to do so.

In the case of Provincial returns the amount of the tax is not payable until 30 days after the date upon which the Assessor mails a notice of assessment.

The public are earnestly requested to obtain the necessary forms and file returns promptly in order to avoid penalties. Assistance in the making up of returns will be gladly rendered where necessary by the staff of the Assessor's office.

DEPARTMENT OF FINANCE C. B. PETERSON,  
Province of British Columbia: Commissioner of Income Tax.

## LUMBER

|  |         |
|--|---------|
| 1x6 No. 1 Spruce Shiplap                 | \$23.00 |
| 1x10 No. 1 Spruce Shiplap                | \$25.00 |
| 1x6 No. 2 Spruce Shiplap                 | \$20.00 |
| 1x10 No. 2 Spruce Shiplap                | \$22.00 |
| 2x4 and 2x6, 8 to 14', S4S, No. 1 Common | \$25.00 |
| 2x4 and 2x6, 8 to 14', S4S, No. 2 Common | \$22.00 |

Kiln Dried Flooring, Ceiling and Finish, Mouldings Lath, Shingles, Doors, Windows, Etc.

**BIG BAY LUMBER COMPANY, LIMITED**  
PRINCE RUPERT, B. C.

Sawmill and Head Office, Seal Cove, Telephone, 361  
Retail Yard, Cow Bay, Telephone 423

CANADIAN NATIONAL STEAMSHIPS

## Prince Rupert DRYDOCK AND SHIPYARD

OPERATING G. T. P. 20,000-TON FLOATING DRYDOCK  
Engineers, Machinists, Boilermakers, Blacksmiths, Pattern Makers, Founders, Woodworkers, Etc.  
ELECTRIC AND ACETYLENE WELDING

Our Plant Is Equipped to Handle All Kinds of MARINE AND COMMERCIAL WORK  
PHONES 43 AND 385