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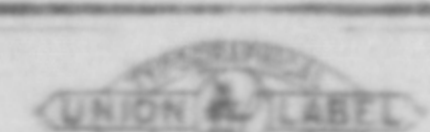
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THE DAILY NEWS
PRINCE RUPERT - BRITISH COLUMBIA

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News of the Mines

AROUND PRINCE RUPERT

Taltapin Mine Now Looking Like Real Camp—Further Development of Duthie—Great Activity at Stewart Continues

Sinking of the shaft at the Taltapin mine in the Babine valley north of Burns Lake has been discontinued for two weeks while a new compressor is being installed. Still another compressor is on the way to be installed on a different part of the property. Additions and extensions are also being made to the camp buildings, these including an addition to the kitchen, a new building for engineers' quarters and still another for an assay office. Assessment work is also being carried out by the company on the Sunrise and Silver Marten groups of claims nearby. The ore on several of these groups looks well but returns on assays have not yet been received although previous assays have reached values of from \$35 to \$90 per ton. The company is doing a lot of work and putting in new machinery and the Taltapin is rapidly taking on the appearance of a real camp.

Independent of the regular mine operations which are going on steadily and with marked success, an exploration campaign with diamond drills is to be undertaken on the Duthie mine near Smithers in order to prove ore bodies which have not been reached in the course of underground development. A contract for the work has been placed with Boyle Bros. and the operation will commence soon. Accompanying J. F. Duthie, owner of the mine, on a recent visit of inspection to the property were E. C. Gault and A. B. Gray, the latter widely experienced in the installation of hydro-electric plants. The proposal is now being made to install hydro-electric power at the Duthie mine to cut down the high costs of developing power under present conditions. It might also be possible in this way to furnish power to other parts of the adjoining vicinity including Smithers. Mr. Duthie indicated that a dividend might be soon declared by the company.

Development is now well under way at the Tiger mine up the Kitsault River from Alice Arm, with seven men at present employed. A new tunnel is being commenced at the 240 foot level. Work is in charge of E. C. Pickett with P. E. Petersen as general manager.

Further drifting has resulted in the finding that a ten inch vein on the Silver Tip group at Stewart has yielded out to six feet with samples giving average values of \$25 while selected ore runs \$66 to the ton. The vein is running true to form as it shows on the surface and should narrow down but become much higher grade with further drifting. The surface east of the present drift work shows a width of about twenty feet with ore carrying argenteite and native silver. Thirteen tons of supplies have been taken in to the property this spring and there are sufficient provisions on hand to last the present crew until the middle of July when more supplies will be taken in and the crew materially increased. It is expected that diamond

PULVERIZED COAL TESTING

DEPARTMENT OF MINES ARRANGING FOR BONUS TO PACIFIC NAVIGATION COMPANY.

BENEFITS OF SYSTEM
IF COAL CAN BE USED INSTEAD OF OIL IT MEANS MUCH TO B.C. INDUSTRY.

VICTORIA, June 14.—Government aid to permit of a thorough test being made in the use of pulverized coal for steaming purposes on steamships of small tonnage will be extended to the Pacific (Coyle) Navigation Company, Limited, of Vancouver. Announcement to this effect is made by Hon. W. H. Sutherland, minister of mines, this action being taken on recommendation of the Advisory Council of the Provincial Department of Industries by which and by the Department of Mines the matter has been under consideration for some time. The company contemplated undertaking experiments in the use of pulverized coal on one of its ships, and in view of the importance of such experiments to the coal mining industry of the Province and the possibility that future progress along that line would mean increased demand for the home product, the Department of Mines is co-operating with the Navigation Company in the experiments.

The government has agreed to make a grant of \$12,000 of which not more than \$1,000 is granted for defraying expenses in connection with assembling data; the remaining \$11,000 to be forthcoming provided it is decided that the installation of a plant for the burning of pulverized coal on one of the Company's tug-boats is warranted as a result of the investigation.

MAKE THOROUGH TEST
Captain B. L. Johnson, manager of the Pacific (Coyle) Navigation Company, recently approached the Department of Mines representing that it was his intention of his company to convert two of their coal-burning tug-boats into fuel-oil burners. Appreciating that it should be the object of those engaged in business in British Columbia to make use of local products where possible and where there would be no loss in efficiency or increased cost of operation, he stated his directors had decided to test out the possibilities of pulverized coal. Some investigation along this line has already been made by the company which had decided that further experiment should be made before providing for fuel oil utilization in any more of their boats.

In support of the application for government aid, Captain Johnson pointed out the fact that the practicability of pulverized coal on steamships is as yet in the experimental stage. It had been given a real trial in only one instance, viz., on the U.S.S. Mercer, on a return trip across the Atlantic. That test proved on impressive argument in favor of pulverized coal on a large ship but just what success would attend use of that type of fuel for steaming purposes on much smaller craft such as those of the Pacific (Coyle) Navigation company, was a question to be determined.

HOME VERSUS FOREIGN
If the tests to be carried out prove successful it will mean the displacement of a substantial quantity of foreign fuel oil by home produced coal and consequent extension of the market for B.C. coal and steadier employment for more men in the coal mining industry of this Province. These points were urged by the company as good reasons why their application should receive favorable consideration, reasons which were fully appreciated by the Government which has been giving much thought to means to improve the coal mining industry in British Columbia.

Captain Johnson and those associated with him will have the full co-operation of the technical advisers of the Department of Mines and of the Federal Mines Branch at Ottawa.

The Pacific (Coyle) Navigation Company has in operation at present thirty tug-boats—fifteen coal burning and fifteen fuel-oil burning—using from 18,000 to 20,000 tons of coal and 65,000 barrels of fuel-oil per year. The company is the largest of its kind north of San Francisco. If the results of the experiment warrants, it is expected that the company will gradually convert its of burning craft to the use of pulverized coal thereby displacing oil consumption by the use of approximately 16,250 tons of coal. The results of the test are to be at the disposal of the Department of Mines and the Department of Industries for publication and distribution with a view to the encouragement of other installations of a similar character on steamships plying in B.C. waters as well as in stationary industrial plants within the province.

While the present experiment is being conducted in a small way its success will undoubtedly mean much for the future of the coal mining industry of the province. It is estimated by the Department of Mines that the coal mines of B.C. last year worked about 86 per cent of available working days, the fourteen per cent loss of time being due to lack of demand. Fuel oil imported for use in this province during 1927 aggregated 48,861,000 gallons, and in addition to this, the crude oil imported for refining would give a large amount of fuel oil. Accepting 140 gallons of fuel oil as equivalent to one ton of coal the fuel oil imported as such displaced 320,000 tons of coal, or about fourteen per cent of the province's total output of coal for the year.

In considering the matter the Department of Mines got into touch with the heads of the leading coal mining concerns in the province and all of them were unanimous that the action contemplated by the government was in the right direction.

CANNERY OPENED AT QUEEN CHARLOTTE

SKIDEGATE, June 14.—March English, manager of South Bay cannery, had steam up at the week end for the first time this season just to see that

Power



in the HOME

THE power of Canada's rushing waters is applied in so many ways that it is difficult to conceive of any industrial and social life in Canada without it.

From the rock drill to the curling iron, from the tram car to the electric toaster, from the silk mill to the electric range, there are endless gradations of power needed, and the flexibility of this service is perhaps its most valuable feature.

The home without electricity today is the home of fifty years ago. The wires in the house mean the ability to use the latest inventions for time-saving and efficient methods of keeping house, and also those more aesthetic and refining influences, which are represented by the electric piano, the electric phonograph and beautifully shaded lamps.

All of these combine to make the homes of today what they are—attractive, convenient, charming.

The Northern Electric Company, in manufacturing wires, cables, and other paraphernalia, which help make possible the application of the electric current, feels happy at being able to contribute to Canada's social progress.

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Information
There is in Canada a wire mileage of 2,574,083, and nearly three-quarters of a million miles of wire have been manufactured into underground cables.

MALKIN'S BEST

Skilled roasters have made the **MALKIN'S BEST** COFFEE VACUUM PACKED a favorite in British Columbia

575,000 people

Everything runs well, in preparation for the salmon run which begins in earnest about August 1.

BIG DELEGATION FOR KETCHIKAN

LOCAL GYRO CLUB TO ASSIST IN INSTALLATION OF NEW BRANCH—REGULAR BUSINESS LUNCHEON YESTERDAY

The Prince Rupert Gyro Club is planning to send a delegation of about twenty-five members to Ketchikan to participate in the installation of a new club there toward the end of July, by standing vote, practically all the members of the local club, at the regular monthly business luncheon yesterday, expressed their intention of making the trip.

A committee consisting of Douglas

Short of Breath Dizzy, Sinking Spells COULDN'T WALK FAR

Mrs. L. A. Oliver, Granville Ferry, N.S., writes:—"A few years ago I had dizzy, sinking spells so bad I could hardly stand up without taking hold of something to support me, and I could not walk any distance on account of being so short of breath.

"I had taken a lot of doctor's medicine, but it did me no good, only for the time being, so reading in the B.B.B. I learned about

MILBURN'S HEART NERVE PILLS

I decided to try them and found them to be just what they are recommended to be, and I feel that I owe my life to them."

Price 50c. a box at all druggists and dealers, or mailed direct on receipt of price by The T. Milburn Co., Limited, Toronto, Ont.

Stork, C. E. Starr and Lionel Holtby was appointed to go into the matter of building a club picnic.

It was reported that certain difficulties had been encountered in connection with the building of the new playground on Acropolis Hill and there may be some minor revisions in the plans. The club decided that it would not be represented at the 1928 International convention which will be held in Syracuse, New York, next month.

The matter of the club taking the lead in the organization of a softball league here in view of the fact that baseball is apparently not to be played locally this season was referred to the athletic committee.

The winner of the luncheon raffle was F. E. Robertson.

The club decided to invite Robert Watson, well known Canadian author, who will visit Prince Rupert early in July to address it.

Form No. 13, Section 39) LAND ACT.

NOTICE OF INTENTION TO APPLY TO PURCHASE LAND

In Prince Rupert Land Recording District and situate about 2 miles from the mouth of Khutze River.

TAKE NOTICE that the Detroit Western Mining Company of Vancouver, B.C., occupation Mining Company, intends to apply for permission to purchase the following described lands:—

Commencing at a post planted one foot distant from the witness post on the West side of Lot 172, thence westerly 60 chains; thence southerly 20 chains; thence easterly 60 chains; thence northerly 60 chains, and containing 100 acres, more or less.

F. PARDOE WILSON, Agent for Detroit Western Mining Co. Dated 18th April, 1928.

Form No. 13, Section 39) LAND ACT.

NOTICE OF INTENTION TO APPLY TO PURCHASE LAND

In Prince Rupert Land Recording District and situate about 4 miles from the mouth of Khutze River.

TAKE NOTICE that the Detroit Western Mining Company of Vancouver, B.C., occupation Mining Company, intends to apply for permission to purchase the following described lands:—

Commencing at a post planted one foot south of S.W. corner, Lot 204, thence southwesterly 100 chains; thence easterly 10 chains, more or less; thence northeasterly 100 chains; thence westerly 20 chains and containing 120 acres, more or less.

F. PARDOE WILSON, Agent for Detroit Western Mining Co. Dated 18th April, 1928.

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59 per cent Faster
From hamper to line in 14 minutes—Washed, Blued, Rinsed and Dried. Sold on easy terms.

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Boys Sweaters and Bloomers

Penman's Boys' All-Wool Pullovers—Assorted designs, V neck. Sizes 28 to 34. \$1.95, \$2.25, \$2.50

Boys' Tweed and Whipcord Bloomers—Sizes 24 to 34 \$1.95, \$2.25, \$2.50

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