New Era Opens For Prince Rupert

NEWS SECTION
Special Power Number

NEW POWER IS TURNED ON

The Daily News

NORTHERN AND CENTRAL BRITISH COLUMBIA'S NEWSPAPER

VOL. XXI., No. 281. PRINCE RUPERT, B.C., TUESDAY, DECEMBER 2, 1930 18 PAGES—FIVE CENTS

INDUSTRIES IN PROSPECT

EDITORIAL

CONGRATULATIONS

This is an occasion when we we should congratulate the Power Company for having fulfilled its contract with the City of Prince Rupert. The installation of the plant has been pushed ahead and it is a thousand horsepower beyond its guarantee. The plant is one of the most modern on the continent and is capable of great expansion.

The fashion of the day is to decry large corporations and their work. Prince Rupert is happy in having one of the most powerful of these corporations interested in the city. Men of wealth and influence now recognize Prince Rupert as an important point with a great future.

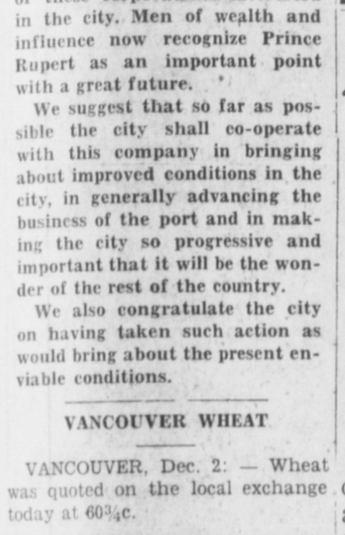
We suggest that so far as possible the city shall co-operate with this company in bringing about improved conditions in the city, in generally advancing the business of the port and in making the city so progressive and important that it will be the wonder of the rest of the country.

We also congratulate the city on having taken such action as would bring about the present enviable conditions.

VANCOUVER WHEAT

VANCOUVER, Dec. 2: — Wheat was quoted on the local exchange today at 60¾c.

H. E. Pawson



Assistant commercial manager of Power Corporation of Canada.

New Power Plant at Falls River Opened; Two Million Dollar Dev't. Expected To Mean Much to City

Power Corporation of Canada Now Has Investment Here of Dollar For Dollar With That of City Corporation

"Our stake in the city of Prince Rupert is dollar for dollar with the citizens," declared H. E. Pawson, assistant commercial manager of the Power Corporation of Canada, at a banquet given to one hundred citizens of Prince Rupert at the formal opening of the new plant at Falls River yesterday afternoon. He stated that the company had spent over two million dollars on the new plant and the bonded debt of the city was slightly over two million dollars.

Mr. Pawson, who was the special representative of the company here for the opening, also spoke of the three chapters in the new development. The first was the securing of the charter by which the company took over the plant; the second, the work of construction which was now completed satisfactorily and well within the time limit. The third was just beginning and that was making the plant pay. To do this it would be necessary to secure new industries for the city and the company would, as soon as the present industrial depression abated, take up that task.

The whole affair was impressive. Yesterday morning the company officials and 100 people, prominent in the affairs of the city, went out to Haysport on a special train. There they were met by five power boats which took them up the Ecstall River to the new plant. All sat down there to a sumptuous banquet presided over by J. J. Little, general manager of the Northern B. C. Power Company, who welcomed the party. Speeches followed and after that came an inspection of the plant and return home. Immediately after return the new ornamental street lights were turned on by Mrs. Orme, wife of the mayor, and the whole celebration was concluded with a dance in Moose Hall. Speakers at the banquet were Mayor Orme, H. E. Pawson, Lieut.-Col. McMordie, D.S.O., A. M. Manson K.C. and Mr. Little.

In welcoming the party, Mr. Little expressed the hope that all would enjoy the trip. He then called upon the mayor whose speech is reported elsewhere.

Lieut.-Col. McMordie

Lieut.-Col. McMordie was called upon and he told how proud he was to be at the official opening of the new plant. The people of Prince Rupert, he thought, had been wise in selling out to the Power Corporation and the company had shown astuteness in coming to the city and investing its money.

The Colonel then reviewed the important events in the city commencing with the landing of John Houston who staked a claim on the townsite and set up his printing press and published his newspaper, the coming of the present genial mayor and other steps in development. For years they had dreamed of things that would make the city what it should be, such as the present power plant. There were many other things of which they dreamed such as the Peace River outlet and a trans-Pacific steamship service.

Colonel McMordie said he thought the city had made a good bargain in selling out and he also thought the company had made a good deal. He hoped it would get a good return on its investment. He congratulated the officials of the company on the excellent work they had done.

For Power Corporation

Speaking for the Power Corporation, H. E. Pawson said he had been instructed by Vice-President Woodyatt to tender his apologies for not being present. He sincerely regretted not being able to come. It was impossible just now. However, he knew the vice-president was present in spirit. It was a day they had looked forward to for many months. The scheme was his baby. From its inception he had watched its progress.

Mr. Pawson told of serving under Col. McMordie overseas. That was his first personal touch with Prince Rupert. Later he got interested

(Continued on Page 2)

Opening of Falls River Power Plant Represents Realization of One of City's Fondest Hopes

Mayor C. H. Orme, In Inaugural Address, Urges People to Forget Disappointments of Past and Build For Future Accomplishments

"We are here today at the kind invitation of the Northern British Columbia Power Co. Ltd. to take part with them on the occasion of the official opening of this Falls River plant, which has been brought to completion under the direction of the parent body, the Power Corporation of Canada, Ltd., a Canadian company of which Canada may well be proud," said Mayor Orme in turning on the new power at Falls River yesterday. "On behalf of the council and the people of Prince Rupert assembled here, and myself, I wish to thank our hosts for their courtesy and hospitality on this very important occasion.

"I offer my sincere congratulations to the officials of the Power company and to all the men who have carried out this whole project from Falls River to Prince Rupert on the splendid success they have achieved. Now that it is completed we are apt to forget the size of the task that was before them. They all experienced many difficulties both ashore and afloat, difficulties of every conceivable kind but, in spite of them, their work now stands perfect in all its parts and an honor to the builders. Now that it is completed, its operation will be in cap-

(Continued on page six.)

OILER ON PRINCE JOHN IS KILLED

VANCOUVER, Dec. 2:—Benjamin Howard, aged 21, oiler on steamer was off Campbell River killed in an accident in the engine room of the ship yesterday morning while the steamer was of Campbell River en route here from Prince Rupert. It is stated that he fell against machinery and fractured his skull.

GOLF! GOLF!

Sunken Gardens

Mayor C. H. Orme



Who officially switched on new power yesterday.

J. B. Woodyatt



Vice-president Northern B. C. Power Co. Ltd.

MAY MOVE TO MEXICO

Verigin and Sapiro Negotiate For Migration South of Doukhobors

MEXICO CITY, Dec. 2:—Peter Verigin and Aaron Sapiro, representatives of the Doukhobor colony of Canada, conferred Monday with the Secretary of Agriculture regarding the possibility of 19,000 to 30,000 Doukhobors coming to Mexico if the government would help them to acquire land.

Verigin and Sapiro received the support of the executive committee of the National Confederation of Chambers of Commerce on Sunday.

FUNERAL TODAY

The funeral took place this morning from Hayner's Chapel of the infant daughter of Mr. and Mrs. Chas. Balagno, Fifth Avenue West. Rev. Father Webb officiated.

STRIKE TO CONTINUE

Miners Vote to Stay Out—Failure of Conference Regarded As Menacing

GLASGOW, Scotland, Dec. 2:—Union delegates, representing 90,000 striking Scottish coal miners, today decided to continue the strike despite efforts that are being made to attain a temporary agreement with the mine owners.

Failure of the conference to reach an agreement is regarded as particularly menacing to the country's coal industry.

GERM IS SOUGHT

Prominent Doctors and Bacteriologists Busy at Hospital In Edmonton

EDMONTON, Dec. 2:—Prominent doctors and bacteriologists today were attempting to trace the source of a germ of streptococcus haemolyticus described as deadly and malignant which caused the deaths of five persons at Royal Alexandra Hospital here early last week.

Dozens of nurses, house surgeons, visiting surgeons and anaesthetists, catgut, linen, gloves and anything that may have been in contact with those who died are being subjected to examination in the effort to run down the germ.

In the meantime the operating room of the institution is closed.

AVIATRIX TURNS UP

NASSAU, Bahamas, Dec. 2:—Mrs. Keith Miller, Australian aviatrix, who left Havana for Miami last Friday and was believed to have been lost in the Caribbean Sea when she became unreported, arrived here safely yesterday minus her plane. She had been forced to take shelter from a storm on lonely Andros Island where there is no radio communication.

There was great rejoicing at Mrs. Miller's safe arrival for it was feared that she had perished.

Andros is the largest island in the Great Bahama Bank.

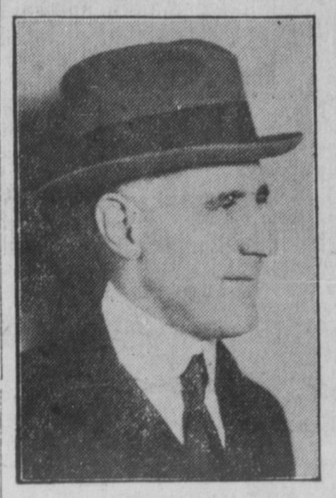
On arrival here, Mrs. Miller stated that she had been caught in a terrific gale Friday and forced to land on Andros in the bush five miles back of Kemp's Bay where she was given food and shelter. A small boat brought her here.

Either Mrs. Miller or Capt. W. N. Lancaster, her former flying partner, who left Miami this morning with a mechanic and gasoline, will fly the plane back.

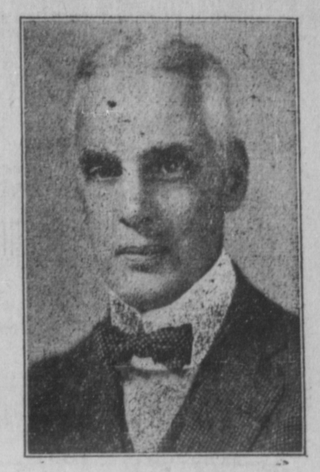
FUNERAL TODAY

The funeral of William Holland, pioneer cannery employee of Port Essington, who passed away last Saturday night in the Prince Rupert General Hospital, took place this afternoon from the chapel of the B. C. Undertakers to Fairview Cemetery. Rev. Canon W. F. Rushbrook officiated.

Group of Power Company Officials



P. A Thompson
Director of the Power Corporation of Canada.



P. T. Davies
Commercial manager of Power Corporation of Canada.



A. J. Nesbitt
President of Power Corporation of Canada.



J. S. H. Wurtele
Plant manager of Power Corporation of Canada.

Sir George Perley, Acting Prime Minister of Canada, Telegraphs Congratulations

Sir George Perley, acting premier of Canada, telegraphs from Ottawa: "Let me express to your readers and to the new hydro-electric undertaking, my best wishes for success of the enterprise, which will certainly encourage further developments in your section of the province of British Columbia."

Premier Bennett Makes Lively Reply to Words Of Dominion Secretary

Says That Language of Rt. Hon. J. H. Thomas Is Deeply Resented By Canada—May Force Canada to Turn to Other Means of Strengthening Position

LONDON, Dec. 2:—Premier R. B. Bennett of Canada has hit back at Rt. Hon. J. H. Thomas, Secretary for the Dominions. In a statement issued last night, Mr. Bennett replied in language scarcely less vigorous to Mr. Thomas' description during the debate in the House of Commons last Thursday of the Canadian proposals at the Imperial Conference as "humbug." Mr. Bennett declared that the language of Mr. Thomas was deeply resented by the government of Canada and that the failure of the government of the United Kingdom to denounce it must be construed as endorsation.

Premier Bennett declared that Mr. Thomas' statement was a condemnation in terms as unusual as they were injurious of the Canadian proposal which was offered in the sincere belief that it contained the best solution of the urgent problem of closer Empire economic co-operation. He said that, if Canada's proposal was thus contemptuously rejected, Canadians could only accept it and act on the rejection by endorsing other means at hand of further strengthening their economic position.

H. G. Unwin of Stewart was an arrival in the city from the north on the Catala this morning.

MIGRATION LIMITATION

President Hoover Makes Important Recommendations to United States Congress

WASHINGTON, Dec. 2:—President Hoover has recommended to Congress revision of the immigration laws upon a more limited and selective basis and completion of legislation for re-organization of the border patrol.

Tomorrow's Tides

Wednesday, December 3, 1930

High	11.33 a.m.	20.9 ft.
Low	5.25 a.m.	8.5 ft.
	18.18 p.m.	5.0 ft.

THE DAILY NEWS
PRINCE RUPERT - BRITISH COLUMBIA

Published Every Afternoon, Except Sunday, by Prince Rupert Daily News, Limited, Third Avenue

H. F. PULLEN - - - Managing-Editor

SUBSCRIPTION RATES

By mail to all other parts of British Columbia, the British Empire and United States, paid in advance, per year	6.00
By mail to all other countries, per year	7.50
By mail to all parts of Northern and Central British Columbia, paid in advance for yearly period	3.00
Legal notices, each insertion, per agate line	.15
Transient advertising on front page, per inch	2.80
Local readers, per insertion, per line	.25
Transient display advertising, per inch, per insertion	1.40
Classified advertising, per insertion, per word	.02
Or four months for	1.00
For lesser period, paid in advance, per month	.50
City delivery, by mail or carrier, yearly period, paid in advance	$5.00

Contract rates on application.

Advertising and Circulation Telephone 98
Editor and Reporters' Telephone 86
Member of Audit Bureau of Circulations

DAILY EDITION Tuesday, December 2, 1930.

ADVANCE PRINCE RUPERT

The city of Prince Rupert has so far, felt the financial depression less than any other in the country. In fact, the past season has been one of the best the city has ever had from a business point of view.

The opening of the new hydro-electric plant yesterday doubtless presages a much greater prosperity in the future. Owing to the financial depression throughout the continent it is possible that the full effects of the provision of an unlimited supply of power will not be as immediate as otherwise might have been the case, but it is certain that a turning point has been reached. We have attained something that is an absolute necessity to all industrial advancement. We now have power and plenty of it and we can face the future with confidence.

Prince Rupert has steadily evolved from a fishing village to an important trading centre and port. The city has had to fight her way against much opposition to attain her present enviable position. She will still have to fight her way but it will be with the aid of financial interests that will be a great help to her. Every year she will make gains and the amount of these gains will depend very much upon the people themselves.

UNITED FRONT NECESSARY

In unity there is strength. Prince Rupert people often find themselves divided over politics, over policies and over many other matters, but we urge today as never before the advisability of working shoulder to shoulder for the one thing that interests us all, the advancement of Prince Rupert. If we show a united front to the world we can attain almost anything, but if we are broken into factions, we shall find all our plans abortive.

The lesson of today is to rouse ourselves, forget our petty differences and so act that the world will realize that Prince Rupert is to be a factor in the future progress of British Columbia and of the whole country.

CONDITIONS IN THE CITY

There are few places in the world where conditions of life are better than in Prince Rupert. We have all those things which make for comfortable existence and we have the satisfaction of knowing that we are in a growing community. Every year as population increases conditions will improve. We shall be in closer touch with the rest of the world. Our sons and daughters will have greater opportunities and we shall lose that provincialism which at times is said to affect us.

What we need is to have faith in our city, to support our merchants, to help develop the district which surrounds us and to feel that we are a part of a great movement in this northern country that will eventually draw the eyes of all the world this way. Like the Romans of old, we are citizens of no mean city. We have reason to be proud of what has been done in the past and optimistic as to the future.



Thurston, well-known magician, leaving his home in Whitestone, L.I., for stroll with Delhi, his pet elephant. Delhi is 14 months old, stands 37 inches in height and weighs seven hundred pounds

WAS VERY PROMINENT

Late A. C. Flumerfelt Was Active In Almost All Affairs of British Columbia

Alfred C. Flumerfelt, pioneer capitalist of the province, who died at his home in Victoria last Saturday, had been for many years prominently identified with the business and public life of British Columbia. He came to the province first in 1886 as branch manager of Ames, Holden & Co. to which concern he had sold a boot and shoe business which he established in Cobourg, Ont., in 1875, and which he had moved to Winnipeg in 1879.

Soon after his arrival in Victoria in 1886, the late Mr. Flumerfelt became interested in mining developments and, up to his death, although his other interests became legion, he was still active in the mining world. As well as being a director of the Consolidated Mining & Smelting Co. when he died, he was once the president of the Granby Consolidated Mining, Smelting & Power Co. In addition to mining, he became a power in many other lines of industry and business. He was either president or director of many of the most successful business and financial enterprises in Western Canada.

The late Mr. Flumerfelt, despite his diverse business interests, found time to take a hand in public affairs and for 10 years from 1893 to 1903 was a member of the city council of Victoria. During the same decade, he was president of the Victoria Board of Trade. He was a life governor of the Vancouver and Winnipeg General Hospitals and for several years was a director of the Royal Jubilee Hospital, Victoria. He was also active in educational affairs. He was also a captain in the Garrison Artillery.

The late Mr. Flumerfelt is survived by a widow and two daughters.

The favorite recreation of the late Mr. Flumerfelt was golf. He was a prominent Conservative in politics and in religious denomination an Anglican.

British Columbia loses one of her best known, most prominent and successful citizens in the death of Mr. Flumerfelt.

District News

SMITHERS

The death occurred here toward the end of last week of Louis DeVoin, well known pioneer rancher of the district, who formerly resided at New Hazelton. Pneumonia was the cause of Mr. DeVoin's death.

The Smithers Curling Club has elected officers for the year as follows: president, Frank H. Johnson; vice-president, H. G. Olsen; secretary-treasurer, J. A. Macdonald; executive, F. Newbery, Robert Davidson, J. G. Stephens and Jas. P. Downey. The opinion was expressed at the annual meeting of the Curling Club that there should be an independent manager for the curling ice. Willie Duff is favored for the position.

The Young People's Society of St. James Anglican Church has been reorganized with officers as follows: president, Rev. L. J. Hales; vice-president, Oswald Hoskins; secretary, Miss Olive Evitt; treasurer, G. Stephens.

A community chest is being started by the local Native Sons of Canada and appeals are being made for all kinds of clothing for distribution among the needy in this district. To carry out the community chest work a committee has been appointed consisting of L. H. Kenney, C. L. Dimock and L. B. Warner of Smithers and William Boyle of Telkwa.

The new local Elks' Lodge officers are as follows: exalted ruler, H. F. Noel; leading knight, H. M. Mathews; loyal knight, J. W. Turner; lecturing knight, G. H. Gazley; secretary, J. G. Stephens; treasurer, G. H. LaFleur; chaplain V. Crockett; esquire, James Judge; tyler, George H. Wall; inner guard William Grant; trustees, Charles Morris, John McKenzie and R. C. Davidson.

WAS GREAT MILITANT

Career of Mother Jones Who Died Sunday, a Striking One

Mary or "Mother" Jones, who died Sunday at over 100 years of age, was for more than sixty years one of the most forceful and militant personalities with which capital and labor had to deal.

Wherever strikes and labor troubles were fiercest, there was "Mother" Jones in her little black bonnet and with her biting, eloquent tongue. She had the power to make men follow her, even sometimes against the dictates of higher-ups in the labor world.

She started out in the 70's championing the cause of the laborer, to secure for him better working and living conditions. Nothing stopped her or turned her back, whether it was militia or governors. Her activities were most spectacular in the mines of Colorado, the coal fields of West Virginia and the cotton mills of the south.

Mother Jones saw plenty of hardship and trouble in her early years and the conflicts of the American working man appealed both to her sympathies and her love of daring. She was born in Cork, Ireland, May 1, 1830. Her father, Richard Harris, an Irish agitator, came to America and obtained a job with a railroad construction crew in Toronto. His family soon joined him.

Mary's first experiences in the working world, which started soon after she finished common school, alternated between sewing and teaching.

In 1861 she married a young iron-moulder whom she met in Memphis. Just as she was enjoying domestic life with her husband and four children, the yellow fever epidemic in 1867 swept them all away.

Pursued By Trouble

It was the sight of hungry jobless men in the winter of 1871 in Chicago, tramping the freezing lake front which she could see through her window, which sent Mary Jones headlong into the labor movement. She decided to take an active part in aiding working people to better the conditions under which they lived and toiled.

Her first participation in a strike was in the 70's when employees of the Baltimore and Ohio Railroad quit work. From then on her days were one stormy succession of dramatic events. She was jailed, threatened, deported from states and went through all manner of hardships.

Mother Jones celebrated her one-hundredth birthday at the country home of Mr. and Mrs. Walter Burgess, near Silver Springs, Maryland, with a big party. Telegrams from labor organizations came from all over the country, including one of congratulation from her old "enemy," John D. Rockefeller, jr.

NEW POWER PLANT AT FALLS RIVER OPENED; TWO MILLION DOLLAR DEVELOPMENT EXPECTED TO MEAN MUCH TO CITY.

(continued from page 1)

more and was able to interest his company. Mr. Woodyatt came quietly and looked over the town and what he saw was good in his sight.

The speaker told of standing before the people of Prince Rupert two years ago in the Westholme Theatre and making certain promises. All that he had promised then had been redeemed 100%. In conversation with a man regarding this the remark was made: "Well, your company certainly did stand behind you." This was hardly correct. He had stood in front of his company and today it was a joy that he could stand there four-square with the people of the city.

"History is in the making today," declared Mr. Pawson. It took courage and foresight to go ahead but his company was imbued with the spirit of the pioneers. The best that modern science could invent had been put into the plant and he believed that benefits would result. There was at present a world depression and industrial activity was at a standstill but it was only a matter of time before the policy they intended to pursue would be carried out and new industries would be introduced which would prove profitable to the company and the city. He stated that the company had a dollar for dollar interest in the city with the citizens whose municipal debt was slightly over two million dollars.

"The interest requirements on our investment at six per cent would amount to $125,000 per year," declared the speaker, "and the total gross receipts of the company today amount to only $150,000 which leave only $25,000 for all expenses. At the present time they could not foot the bill. However, the company had not yet borrowed a dollar for the work and they would continue to carry it until they had made it fit for the market when they would sell part of the stocks or bonds of the company to the public.

In regard to industries, Mr. Pawson said it was not wise to go out with a brass band and proclaim what they intended to do. He could say that they had been working out a policy in regard to certain industries. He did not hold out hope of a pulp mill until economic conditions made it desirable.

"Show me the town where there is a live utility company and I will show you a live town," stated the speaker. Money, management and engineering could do their part but the public also had a part to play. Labor and customers were important. There was no doubt of their ultimate success. On behalf of the Power Corporation he thanked Mr. Mahaffy and his staff for the reception given them there that day at the plant.

Mr. Mahaffy replied and coupled with his own the name of Dan Craig, who was in charge.

A. M. Manson K.C., on behalf of the guests, thanked their hosts for the splendid reception that had been given them.

Mr. Little closed on behalf of the power company, expressing the hope that the baby would grow soon to lusty proportions.

Mrs. J. H. Hicks, whose house at Stewart was recently burned down, arrived in the city on the Catala this morning from the north.

BANK OF MONTREAL
Established 1817

A presentation, in easily understandable form, of the Bank's

ANNUAL STATEMENT
31st October, 1930

LIABILITIES

LIABILITIES TO THE PUBLIC	
Deposits — *Payable on demand and after notice.*	$697,395,742.34
Notes of the Bank in Circulation — *Payable on demand.*	39,724,450.50
Letters of Credit Outstanding — *Financial responsibilities undertaken on behalf of customers for commercial transactions (see offsetting amount [x] in "Resources").*	8,723,863.80
Other Liabilities — *Items which do not come under the foregoing headings.*	4,367,780.52
Total Liabilities to the Public	$750,211,837.16
LIABILITIES TO THE SHAREHOLDERS	
Capital, Surplus and Undivided Profits & Reserves for Dividends — *This amount represents the shareholders' interest in the Bank, over which liabilities to the public take precedence.*	76,757,700.45
Total Liabilities	$826,969,537.61

RESOURCES

To meet the foregoing Liabilities the Bank has

Cash in its Vaults and in the Central Gold Reserves	$100,047,419.79
Notes of and Cheques on Other Banks — *Payable in cash on presentation.*	41,634,155.54
Money on Deposit with Other Banks — *Available on demand.*	35,118,848.74
Government & Other Bonds and Debentures — *Gilt-edge Securities practically all of which mature at early dates.*	181,392,610.56
Stocks — *Railway and Industrial and other stocks at or below market value.*	1,037,042.59
Call Loans outside of Canada — *Secured by bonds, stocks and other negotiable securities of greater value than the loans and representing moneys quickly available with no disturbing effect on conditions in Canada.*	60,921,712.69
Call Loans in Canada — *Payable on demand and secured by bonds and stocks of greater value than the loans.*	17,840,690.03
TOTAL OF *QUICKLY* AVAILABLE RESOURCES *(equal to 59.32% of all Liabilities to the Public)*	$438,192,479.94
Other Loans — *To manufacturers, farmers, merchants and others, on conditions consistent with sound banking.*	359,703,279.35
Bank Premises — *Three properties only are carried in the names of holding companies; the stock and bonds of these companies are entirely owned by the Bank and appear on the books at $1.00 in each case. All other of the Bank's premises, the value of which largely exceeds $14,500,000, appear under this heading.*	14,500,000.00
Real Estate and Mortgages on Real Estate — *Acquired in the course of the Bank's business and in process of being realized upon.*	1,803,352.09
x Customers' Liability under Letters of Credit — *Represents liabilities of customers on account of Letters of Credit issued by the Bank for their account.*	8,723,863.80
Other Assets not included in the Foregoing	4,046,562.43
Making Total Assets of	$826,969,537.61
to meet payment of Liabilities to the Public of	750,211,837.16
leaving an excess of Assets over Liabilities to the Public of	$ 76,757,700.45

PROFIT and LOSS ACCOUNT

Profits for the year ending 31st October, 1930		$6,519,031.51
Premium on new Stock		51,459.50
		$6,570,491.01
Dividends and interest on instalments paid or payable to Shareholders	$5,047,586.99	
Credited to Rest Account	51,459.50	
Provision for Taxes Dominion Government	459,979.45	
Reservation for Bank Premises	800,000.00	6,359,025.94
		$ 211,465.07
Balance of Profit and Loss 31st October, 1929		735,582.31
Balance of Profit and Loss carried forward		$ 947,047.38

CHARLES B. GORDON, President
W. A. BOG, JACKSON DODDS, Joint General Managers

The strength of a bank is determined by its history, its policy, its management and the extent of its resources. For 113 years the Bank of Montreal has been in the forefront of Canadian finance.

LECTURE WAS INTERESTING

Good Sized Audience In Lutheran Church Heard Rev. C. E. Motte Last Night

Keen interest was taken by a good sized audience at St. Paul's Lutheran Church last evening in an illustrated address on "The Life of Martin Luther" by Rev. Charles E. Motte, pastor of Rupert East United Church. Rev. John H. Hanson, pastor of St. Paul's Lutheran Church, presided and Paul Olsen of Bella Coola led in prayer.

Get the Ad. reading habit. It pays.

Pinaud's Special Offer

50c Lilas de France Talcum Free with a $1.00 Bottle of Lilas de France Lotion

50c Liquid Brilliantine Free with a $1.35 Bottle of Eau de Quinine

Ormes Ltd.

The Pioneer Druggists

Phones 81 & 82 Third Ave. & Sixth St.

THREE GRADUATE PHARMICISTS

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

The Fish which made Prince Rupert Famous

"Rupert Brand"

SMOKED

BLACK COD

Prepared Daily By

Canadian Fish & Cold Storage Co., Ltd.

PRINCE RUPERT, B.C.

CANADIAN PACIFIC — B.C. COAST STEAMSHIPS — WORLD'S GREATEST TRAVEL SYSTEM

B. C. COAST STEAMSHIP SERVICE

SAILINGS FROM PRINCE RUPERT

To Ketchikan, Wrangell, Juneau, Skagway—
December 13, 27.

To Vancouver, Victoria, Seattle—
December 3, 17, January 1.

Princess Mary—Ocean Falls, etc. Vancouver and Victoria, every Friday, 10 p.m.

Agents For All Steamship Lines

W. C. Orchard, Gen. Agent, 3rd Av., Prince Rupert, Phone 31.

UNION STEAMSHIPS LIMITED

SPECIAL WINTER EXCURSION FARES

Tickets on sale from Nov. 15, 1930 to Feb. 28, 1931 (with final return limit March 31, 1931)

PRINCE RUPERT TO VANCOUVER ..... $40.00 RETURN

Steamers leave Prince Rupert for Vancouver:—

T.S.S. CATALA EVERY TUESDAY, 8.30 P.M.
Arriving Vancouver, via Ocean Falls, Thursday Noon approx.

T.S.S. CARDENA EVERY FRIDAY MIDNIGHT
Arriving Vancouver Sunday midnight approx.

Weekly sailings to Port Simpson, Alice Arm, Anyox, Stewart and Naas River points, Sunday, 8:00 p.m.

Further information regarding all sailings and tickets at —

PRINCE RUPERT AGENCY: Second Avenue, Phone 568

OUR COAL

IS IN A DRY SHED

When you are buying coal look on the economical side of life. If you buy wet coal, you are losing 10%. So start today and burn dry coal and see what 10% means to you.

PEMBINA EGG—Delivered, Per Ton $12.50
MINEHEAD EGG—Delivered, Per Ton 12.50
MINEHEAD LUMP—Delivered, Per Ton 13.50

HYDE TRANSFER—PHONE 580

PHONE 580

Local Items

Glasses fitted by registered optometrist at Heilbroner's store.

Mrs. Mabel Thompson sailed this afternoon on the Catala for a trip to Vancouver.

Retail Merchants' Association Banquet in Boston Hall tonight at 6.30 p.m. Important business. 281

Persons wishing information in regard to the furniture and effects to be auctioned off Thursday on Second Ave. opposite the McMordie Apartments should phone 331.

Basket social and dance, auspices of Sons of Norway, aid of Christmas Fund in Metropole Hall, Friday, December 5, at 8.30. Admission 50c. Ladies bringing baskets free. Good music. 284

Jack Morrison, who has been fishing during the past season on the local halibut boat J. R., sailed this afternoon on the Catala for Vancouver where he will remain over the Christmas and New Year holiday season.

Vic of the Tamale Parlor says: "Don't tease your appetite because times are hard when you can get a large fresh springer fried and brought to your door. See them at the Bulkley Market. Largest chicken tamale on the coast. 719 Fulton St. Phone Green 170.

Auditorium GOLF COURSE

Just the place to pass an enjoyable evening. Clean, quiet, comfortable surroundings.

AUDITORIUM
GOLF COURSE

L. J. MARREN—Proprietor

A HOLIDAY OPPORTUNITY



Special low fares east

MAKE Eastern Canada your winter holiday rendezvous this year. Revel in winter carnivals and winter sports . . . ice boating on Lake Ontario, horse racing on ice tracks in old Quebec. See famed Niagara in a mantle of ice. Special low fares make the trip doubly enjoyable. Ask us for full particulars.

HOLIDAY RETURN FARES

Montreal	$134.60
Toronto	121.45
Ottawa	129.45
Quebec	134.60
Halifax	158.65
Saint John, N.B.	152.70
Charlottetown	156.70
London	121.45
Windsor	121.45

Canadian National

Low Rail Fares to Seaboard
For information call or write:
R. F. McNAUGHTON
District Passenger Agent
Prince Rupert, B.C.

W-164

Billiards tonight Grotto vs. Elks'.

Ben Ferguson has taken over Shedden's News Stand cor. McBride and 3rd Ave. 292

H. A. McLean and H. E. McLean sailed this afternoon on the Catala for a trip to Vancouver.

On a charge of driving to the common danger, James McNulty was fined $10 by Magistrate McClymont in city police court this morning.

Patsy Mazzei, for driving to the common danger, was fined $10, with option of seven days' imprisonment, by Magistrate McClymont in city police court this morning.

Union steamer Catala, Capt. Jas. Findlay, returned to port at 10 o'clock this morning from Anyox, Stewart and other northern points and sailed at 1.30 this afternoon for Vancouver via Ocean Falls and other ports.

Walter Broad, Canadian customs officer at Stewart, is a passenger, aboard the Catala this afternoon bound for Vancouver whence he will proceed to the Old Country on a three months' leave of absence. T. A. M. Haney of the local Customs House staff has gone to Stewart to relieve during Mr. Broad's absence.

CAUNCE

Thomas Caunce, born at Pincher Creek, 1899, on asking Bassnett c/o Fulton, Morley & Clark, Barristers, Kamloops, B.C., will hear of business which may be to his advantage. (284)

POSSIBLY—

At some time or another you must have felt that you would like a ring or some other little trifle of jewelry altered just to suit yourself.

And probably you wished that you could take it to an expert and show him just how you wished it to be adjusted.

"GOOD NEWS MADAM"

You may now gratify your wish. Take that piece of jewelry along to—

LEO CONTOLI

He has the ability to do the job and the materials to do it with.

HOTEL ARRIVALS

Central Hotel

UNDER NEW MANAGEMENT

Steam Heated; Travellers' Sample Rooms; Hot and Cold Water

Free Bus Meets All Trains and Boats

Rates $1.00 and Up

SPECIAL MONTHLY RATES

C. R. BIGGART & A. DONALD
Proprietors

PHONE 51

Savoy Hotel

Prince Rupert's leading family hotel. Hot and cold water in all rooms

A. J. PRUDHOMME, Prop.

Cor. of Fraser and Fifth Sts.

Savoy

P. Will, P. Manyhuk, J. Brumley and H. S. King, city.

New Royal Hotel

I. Zarelli, Prop.

THE HOTEL WORTH WHILE

Hot & Cold Water; Steam Heat

75c PER DAY AND UP

Telephone 281

Royal

D. Robertson, Terrace; Maurice Callon and A. Duthie, city; Mrs. J. H. Hecks and H. G. Unwin, Stewart Hugo Ritter, Premier; John Thony Hyder; P. H. Archer and H. O. Snow, Anyox.

Boston Grill

Large Cabaret

SPECIAL DINNERS

Thursdays and Saturdays

DANCING

Every Saturday Night, 9 to 12

Dance Hall for Hire

Accomodation for Private Parties

Phone 457 Prince Rupert

Advertise in the Daily News.

MAYOR TOUCHED VITAL BUTTON IN POWER HOUSE

The actual opening of the new power system took place in the power house of the Falls River plant yesterday. Practically all of the hundred guests had gathered in the building, the working of the machinery had been explained by the officials in charge and then Mayor Orme touched a small button which allowed the water to enter the huge turbine.

Slowly the wheel began to turn, then steadily it gained speed until it was humming and generating power to the full capacity of 6,000 horsepower.

Dinnerware, china, crockery, glassware. Heilbroner's Store.

Don't forget I. O. O. F. Bridge, Whist and Dance tonight in Metropole Hall. 281

Mrs. R. Boyd Young of Port Simpson arrived in the city on the Catala this morning.

Harry Wasson, who has been on a trip to Anyox, returned to the city on the Catala this morning.

Capt. W. W. Mounce has taken over the duties temporarily as chief officer aboard the Union steamer Catala. He is regularly in command of the company's freighter Chilkoot.

Something unusual in window-dressing was seen on Third Avenue this week in connection with the power opening celebration. A big little man was exposed to the public gaze, having the window to himself. The idea was original, so far as Prince Rupert is concerned and originality is always interesting.

ANNOUNCEMENTS

Anglican W. A. Bazaar Dec. 2.

United Church Bazaar Dec. 4.

Hard time dance Queen Mary Chapter, I.O.D.E. Hall December 4

Elks' Smoker, Elks' Home Thursday, December 4.

High School Concert, Dec. 11.

Moose Whist Drive and Dance December 12.

Royal Purple Bridge and Whist series, next game, December 15.

Operetta "The Enchanted Palace," Booth Memorial School, Dec 16 and 17.

Moose Christmas Tree Whist Drive and Dance, December 19.

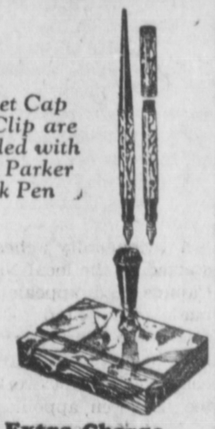
Canadian Legion B.E.S.L. Christmas Tree December 20.

Sons of Norway Christmas Tree December 26.

Lief Erickson Christmas Gathering December 26, Moose Hall.

Two Pens in One

Pocket Cap and Clip are Included with Every Parker Desk Pen



No Extra Charge

Come to our pen counter and let us show you how Parker's "Double Duty" Duofold can instantly be changed from a Desk Pen to a Pocket Pen—how Parker Desk Sets now give you two pens in one at no increase in price.

Complete sets, including Free Pocket Cap and Clip, $6.75 and up.

Telephone 79

McCutcheon's Drugs
Second Avenue and Sixth Street

FREE! FREE! FREE!

There are no Strings to This Offer. All you have to do is..... to come to our store and purchase goods of $1.00 or more. The prices on all goods lower

Here Is Our Offer

1—Anybody purchasing $1.00 or more, we will give you a package worth 50c.

2—Anybody purchasing $5.00 or more we will give you a package Worth up to $1.00.

3—With any suit or overcoat we will give you your choice of a hat or cap.

4—With any pair of shoes we will give you a pair of sox.

So come early and get your prize. All kinds of Christmas gifts at lowest prices. Buy now and get your supplies.

Overcoats

Overcoats at the lowest prices ever known in Prince Rupert. 30 Overcoats—Chinchillas in Blue, Grey and Brown. All wool,

Beautifully tailored. Reg. $26.50
At the low figure of **$15.00**

Top Grade Blue Melton Coats in snappy styles
Regular price, $30.00, at **$19.95**

A large selection of all wool Barrymore Cloth Coats, newest patterns, Ulster and Guard Models. Regular $35.00
Now going at **$24.95**

Wonderful assortment of Meltons, Chinchillas, coats, all wool latest styles. Regular $30.00 to $33.00
Selling at **$22.50**

Suits! Suits! Suits!

A large selection of Blue Serge Suits, 18-oz. goods, well tailored. Selling at the low figure of **$23.50**

See Our Windows for other Clothing and Christmas Gift Bargains

B. C. CLOTHIERS, LTD.

616 THIRD AVENUE

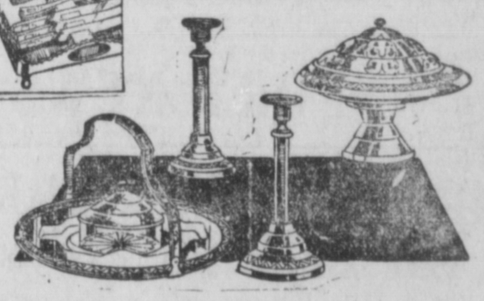
GIVE SILVERWARE

TO YOUR MOTHER, WIFE OR SISTER



Among the practical gifts that every woman treasures is fine silverware. Be sure to include it on your Christmas list. Make your selection at this moderate priced store.

26-piece Silver Plated Table Service **$10.00**



Water Pitchers — Fruit Bowls — Flower Baskets — Bread Trays — Creamer Sets — Sandwich Trays — **$3.50**

John Bulger, Ltd.

611 Third Ave. W. Telephone 122

FREE! FREE!

A guaranteed, hand painted enlargement from your own snapshot or photo. Frames, 25% to 50% lower priced than competitors. Phone or write.

WESTERN SALES COMPANY
P. O. Box 158 Central Hotel

COAL

Buy the real Coal—our famous Edson and Cassidy-Wellington—in any quantities.

Also Bulkley Valley Hay, Grain and Robin Hood Flour.

Prince Rupert Feed Co

PHONES 58 AND 558

SPEED WITH SAFETY

is what you will enjoy in a comfortable roomy car, by calling—

TAXI 25

Promptness, reliability and courtesy is our motto. A trial will be appreciated. Phone 25.

Matt Videck

Ambulance and Taxi Service

SOMETHING NEW

FOR LADIES AND GENTS

Large assortment new clothes for autumn and winter just to hand. All finest quality and latest patterns. Come in and see us today. Suit or overcoat complete and finished in three days. Libg. the Cutter Steam cleaning, pressing and altering. We deliver any part of the city.

LING — THE TAILOR

817 Second Ave. Phone 649

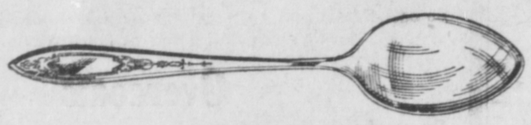
In a special page of the Vancouver Sunday Sun under the heading "Future Citizens of Canada," appears, among others, the picture of little Forbes Lee, eighteen-month old son of Mr. and Mrs. James L. Lee of this city.

Owing to some of the members being away on tre hydro-electric plant opening trip the regular monthly meeting of the Prince Rupert Ministerial Association, scheduled for yesterday morning, was postponed until today.

Watches **HEILBRONER'S GIFT SHOP** Diamonds

The Largest and Most Complete Assortment of Gifts in The North

As OLD as ROMANCE . . . . as MODERN as YOUTH ITSELF



Introducing "DEBUTANTE"

It is with pleasure that we introduce "Debutante," the newest design in Wm. A. Rogers Heirloom. Inspired by smart women's conceptions of all that is fine in modern Silverware, linking today with the gracious spirit of the old-time table, "Debutante" supremely expresses the Heirloom tradition of perfect beauty, enduring worth. We invite your inspection of this latest and loveliest design of Wm. A. Rogers Heirloom.

WM A ROGERS HEIRLOOM

We Draw Our Customers Attention

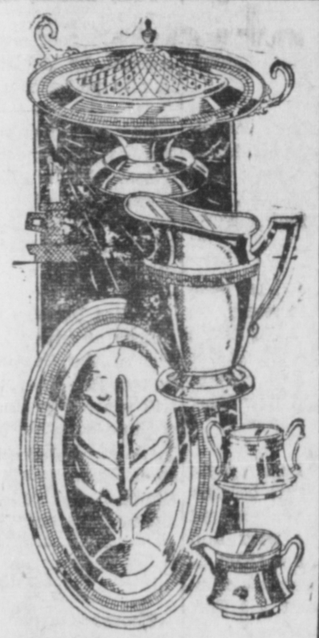
To the fact that we carry a complete line of Canadian Wm. A. Rogers silver-plated hollow ware and flatware in different grades. The highest grade "Heirloom" Plate and "Debutante" Flatware are absolutely guaranteed for life.

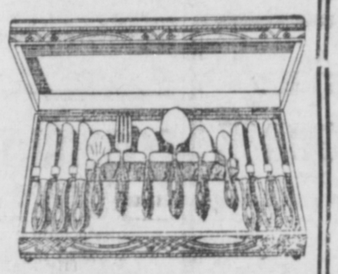
INSPECTION INVITED
Prices to meet any competition

A Few Suggestions

Baking Dishes
Bonbon Dishes
Bread Trays
Butter Dishes
Casseroles
Compotes
Cake Baskets
Child's Cups
Cocktail Shakers and Cups
Candle Sticks
Egg Sets
Entree Dishes
Flower Baskets and Vases
Gravy Boats
Hot Water Jugs
Meat Platters
Trophy Cups
Well and Tree Platters

Registered Optometrist

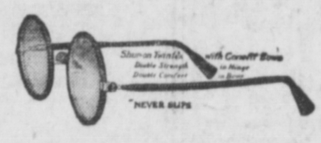




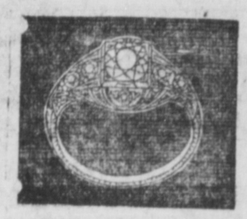
FLAT WARE

Gift Suggestions

Clocks of all descriptions, including the new Electric Clocks
Toilet Sets in Sterling Silver and Ivoris Pearl Tone
Fountain Pens and Pencils
Pipes, Lighters and Pouches
Poker Sets and Playing Cards
Cigarette Cases and Smoking Sets
Floor and Table Lamps
Ladies' Hand Bags in Bead and Fancy Enamel
Umbrellas
Suit Cases
Club Bags
Brass Ware



Modern Optical Parlors



The Gift of Gifts
A DIAMOND

Choose a fine blue-white diamond from our fine assortment of specially selected stones. Priced up from **$12.50**

—one that will always be valued and appreciated. First among the gifts most cherished by everyone is fine jewelry. You make no mistake in selecting a gift here, for you choose a gift of lasting worth





A complete range of Gold Band and Fancy Colored Stem Ware

— In Our Bargain Basement Store —
Fancy China, Dinner Ware, Crockery and Novelties

527 and 529 Third Avenue West

HEILBRONER'S JEWELRY STORE

Telephone 264

SPORT NEWS

LIONS TAKE TOP BERTH

Defeated Tacoma Last Night to Assume Lead In Pacific Coast Hockey League

VANCOUVER, Dec. 2:—The Vancouver Lions defeated Tacoma one to nothing and took first place in the Pacific Coast Hockey League standing last night. McAdam scored the only goal of the game in the second period.

Crib League Game Results

Grotto Still In Lead With Musketeers In Second Place

Prince Rupert Cribbage League results last night:

Six Musketeers 11, Eagles 16.
I. O. O. F. 19, Moose 8.
Prince Rupert Hotel 15, Elevator 12.
Hawks 16, Operators 11.
Toc H 14, Seal Cove 13.
Knights of Columbus 8, Grotto 19.

League Table

	W.	L.	Pts.
Grotto	149	94	149
Six Musketeers	136	107	136
Moose	130	113	130
P. Rupert Hotel	128	115	128
Hawks	124	119	124
Eagles	124	119	124
Elevator	119	124	119
Seal Cove	117	126	117
Operators	116	127	116
I. O. O. F.	112	131	112
Toc H	105	138	105
K. of Columbus	98	145	98

CHARLIE BROWN IN VANCOUVER

Charlie Brown, former well known local boxing promoter, is now located in Vancouver where he takes a prominent part in boxing activities around the Cavalry Club.

New Rifle Body To Shoot Soon

Small Bore Association Expects to Get Regular Weekly Shoots Under Way Shortly

The newly formed Prince Rupert Small Bore Rifle Association expects to get regular weekly shoots under way at the miniature range on the Market Place within the next week or so. Teams are being finally lined up and, meantime, practice shoots are being held.

The Letter Box

RADIO INTERFERENCE

Editor, Daily News:—

Another week has gone by and no radio account of excessive noise.

We agree with the "Few Disgusted Radio Owners" that it is useless to have a radio in Prince Rupert under present conditions and also agree with them that something must be done at once to clear up this interference.

Is it that the radio dealers in this city are only interested in selling machines and not a bit interested in radio reception?

Thanking you for your valuable space, Mr. Editor,

SOME MORE DISGUSTED RADIO OWNERS.

C. MAIR,
G. W. LAIDLER,
H. E. De WOLF,
FRED H. CAMERON,
D. H. McDONALD,
E. ANDERSON.

Two or three motorists have been haled into city police court on charges of failing to give arm signals while rounding intersections. The present cases are being dismissed with a warning but in future ones the police will ask for imposition of penalties.

BIG DANCE BY MOOSE

Opening of New Power Plant Signal For Celebration

The new power opening here was celebrated last night in the Moose Hall with a dance put on by the Moose Lodge which was attended by close to four hundred persons. It was a highly successful and enjoyable affair. The feature of the proceedings was the visit during the evening by Power Corporation and civic officials. Mayor C. H. Orme and H. E. Pawson, assistant commercial manager of the Power Corporation of Canada, both spoke appropriately to the occasion.

The dance was in progress from 9 p.m. until 3 a.m. and splendid music was furnished by the Premier Orchestra. Gillis Royer was master of ceremonies while R. Cameron was floor manager for a number of Scottish dances.

B. J. Bacon was in general charge while W. B. McCallum, C. Lemon and W. Logan presided at the door. Joe Ratchford had charge of the punch bowl and W. E. Funnell, the hot dogs. The general committee consisted of Jack Preece, W. Lamb, J. Wide, T. Morgan, N. Trimmer and P. Peterson.

The Power Corporation lent valuable assistance in connection with the staging of the dance.

FINED FOR CARRYING LOADED GUN ON ISLAND

William Bagshaw was fined $25 and $3.75 costs, with option of two months' imprisonment, by Stipendiary Magistrate H. F. McLeod in provincial police court this morning on a charge of carrying loaded firearms on Kaien Island, a game preserve. Bagshaw's gun was also confiscated.

Bagshaw was arrested at noon on Sunday on the Kaien Island Highway near Oliver Lake. He was carrying a loaded shotgun.

George Gartell was charged in city police court this morning with supplying liquor to Indians. The case was adjourned until tomorrow.

Wife of Power Manager Gives Afternoon Tea

Mrs. J. J. Little, wife of the general manager of the Northern British Columbia Power Co., was a tea hostess yesterday afternoon at her home, Fourth Avenue East, to many ladies of the city, the affair being held to mark the occasion of the opening of the new local power plant. The function proved delightful to the many ladies who were present.

About 50 Chinese students are attending European universities.

SWITCHING ON LIGHTS

Ceremony Went Off Smoothly Last Night—Presentation For Mrs. Orme

A damp drizzle did not prevent hundreds of Rupert people from turning out last evening to witness the turning on of the new ornamental street light system by Mrs. C. H. Orme, wife of the mayor. The switching on was conducted without a hitch and the new lights made a very favorable impression on all.

After the ceremony, Mrs. Orme was presented with a beautiful bouquet of carnations, the presentation being made by little Janet Rochester, daughter of Ex-Mayor and Mrs. H. B. Rochester.

During the ceremony, selections were played by the Boys' Band under Bandmaster Thomas Wilson.

Father of Ocean Falls Men Dies

Murdock and Ernest McLeod of Paper Town Were Sons of Late Jack McLeod

The death occurred recently in Vancouver of Jack McLeod at the age of 63 years. The deceased was survived by four sons and one daughter. The sons include Murdock and Ernest McLeod of Ocean Falls.

FEWER ON VOTE LIS

About 2,215 Persons Will Be Qu fied to Vote at Municipal Elec tions Next Month

With the closing of the list at end of November for registrati property owners, tabulation of municipal voters' list shows about 2,215 persons are qualifie vote at the annual civic electi next month. This is a slight crease from last year when th were some 2,250 names. The crease is due to the fewer regis tions of licence and house hold

A NEW STANDARD OF PERFECTION

20 for 25c.
12 for 15c.
and in
tins of 50



SAVE THE POWER HANDS

DIXIE The Better Cigarette

Classified Advertisements. Business and Professional Men's Guide. Legal Notices.

A DAILY NEWS FOR SALE AD. WILL CONVERT THAT UNUSED PIECE OF FURNITURE INTO CASH. TRY IT!

FOR SALE

FOR SALE—Halibut Boat "Cape Swain," Apply E. Lipsett, Ltd. 283

SACRIFICE of new Mink Stole. Wonderful Christmas Gift. Apply Daily News Office. tf

FOR SALE—16 h.p. Imperial Engine. Can be seen on "Bonito", Cow Bay, Price $400. 286

CHEAPEST White Newsprint Paper for wrapping or other purposes, may be bought ten cents a core as long as they last. Daily News.

FOR RENT

FOR RENT—Furnished Apartment. Phone 943. 281

FLAT FOR RENT Wallace Block. Enquire store. tf

FURNISHED Apartments for rent. Apply Mussallem Grocery, Phone 18. (tf)

COMFORTABLE Rooms for rent. 1028 2nd Ave., Phone Blue 283. 282

FOR RENT— Modern house, 5 rooms and bath. Apply Munro Bros. tf

FOR RENT — Furnished apartments by day or week or month. Phone Red 607. tf

FOR RENT—Room with board or batching. Heated rooms, 704 McBride Street. tf

FOR RENT—Clean well furnished modern apartments. Palmer Apartments. Phone Red 444. t f

To Rent
Cosy Two & Three Roomed Apartments

Free use of electric light and washer. Rentals $10 to $16 monthly
DYER APARTMENTS — 3RD AVE.

WANTED

WANTED—Smart saleslady with knowledge of ladies' wear. Good wages. Apply Box 54 Daily News. 281

FOUND

BUNCH of keys was picked up between Prince Rupert Hotel and Post Office. Owner can get the same at Daily News Office by paying for this advertisement. tf

BOARD AND ROOM

BOARD and Room. Phone Black 707. tf

ROOM and Board. Phone Red 129. tf

TRANSFERS

CAMERON'S Transfer. Phone 177. Dry Birch, Cedar and Jack Pine. tf

RED'S TRANSFER. Cartage and Furniture Moving. Phone 204. tf

SECOND-HAND DEALERS

New and Second-Hand Goods
Bought, Sold or Exchanged
W. H. Montgomery
3rd Avenue Phone Blue 339

SALVAGE AND TOWING

"If it's on or under the water we do it."

Pacific Salvage Co. Ltd.
Fully Equipped for Diving and General Salvage Work
Agents for EASTHOPE ENGINES
Boats and Scows of all descriptions for Charter
Row Boats and Canoes for Hire
Bargains in Gas Engines
Northern B.C. Distributors
Coolidge Propellers
Sand and Gravel in any quantity, delivered anywhere by water
Phone, Day or Night 564
P.O. Box 1564

A Daily News want-ad will bring results.

AUCTIONEER

PRINCE RUPERT AUCTION MART
We buy, sell or exchange any kind of furniture or household goods, musical instruments, machinery, etc. General repairs, crating, packing and shipping. Workmanship guaranteed. Just phone Black 120 and we will call. G. J. DAWES, Auctioneer., Federal Block. tf

CHIROPRACTIC

Sunshine and Red Ray Treatments
Nervous, Female and Childrens' Diseases Specially Treated
W. C. ASPINALL — (Chiropractor)
Phone Green 241
6 & 7 Exchange Blk. (Opp. Orme's)

LAND ACT

Notice of Intention to apply for Lease Land

In the Stikine Land Recording District of Cassiar District, and situate about three miles and one-half south of Tulsequah Post Office on Taku River.

Take notice that I, George Robbins of Tulsequah, B.C., occupation bookkeeper intends to apply for a lease of the following described lands:

Commencing at a post planted on bank of slough, thence south 80 chains; thence east 40 chains; thence north 80 chains; thence west 40 chains, and containing 320 acres, more or less.

GEORGE ROBBINS
Dated August 25, 1930.

Mail Schedule

For the East—
Monday, Wednesday and Saturday ..... 10.30 a.m.
From the East—
Sunday, Tuesday and Thursday ..... 3.30 p.m.
For Vancouver—
Tuesday ..... 1 noon
Thursday ..... 9 p.m.
Friday ..... 11 p.m.
Dec. 3, 17, and 31 ..... p.m.
From Vancouver—
Sunday ..... 4 p.m.
Wednesday ..... 10.30 p.m.
Friday ..... p.m.
Dec. 13 and 27. ..... p.m.
For Anyox and Stewart
Sunday ..... 7 p.m.
Wednesday ..... 3 p.m.
From Anyox and Stewart
Tuesdays ..... 11.30 a.m.
Thursdays ..... 8 p.m.
For Naas River and Port Simpson—
Sunday ..... 7 p.m.
From Naas River and Port Simpson—
Tuesday ..... 11.30 a.m.
For Queen Charlottes—
Wednesdays ..... 7 p.m.
From Queen Charlottes—
Sundays ..... a.m.
For Alaska—
Dec. 13 and 17 ..... a.m.
From Alaska—
Dec. 3, 17, and 31 ..... p.m.

SCALE OF CHARGES

The following is the scale of charges made for reading notices:

Marriage and Engagement announcements $2.

Birth Notices 50c.
Funeral Notices $1.
Cards of Thanks, $2.
Funeral Flowers 10c per name.

ATTRACTIVE Auction SALE

High Class Furniture & Household Effects

At 1138 Second Avenue West

Opposite McMordie Apts., on

Thursday, Dec. 4th

Commencing at 2:00 P.M.

Consisting of the following articles: 9-tube Kolster Radio in walnut cabinet, Leather Upholstered Living Room Suite, Wicker Chairs, Morris Chair, Breakfast Set, Taberette, Smoking Stand, Open Front Heater, McClary Range with reservoir attachment, 2 Beds complete, Dressing Table, Card Table, Kitchen Cupboard, Lino Square, Linoleum and Miscellaneous articles.

GEO. J. DAWES
AUCTIONEER
PHONE: BLACK 120

Ford RE-SALE DEPOT

Anti Freeze Is Much Cheaper Than a New Radiator

Anti Freeze is cold weather insurance for your motor and radiator

We have a full line, including Prestone, Rador Glycerine and Alcohol

Overhaul Your Old Tire Chains

And anticipate your needs in this line while our stock is complete

Cold Weather

Makes hard starting. Why not install a new battery now?

OUR PRICE IS RIGHT
11-Plate Battery ..$10.00
13-Plate Battery ..$12.00

S. E. PARKER LTD.
PHONE 83 FORD DEALERS

Get the Ad. reading habit. It pays.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on the East shore of Dundas Island opposite Green Island Lighthouse.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted at highwater mark on the East shore of Dundas Island opposite Green Island Lighthouse; thence East 5 chains; thence North 10 chains; thence West 5 chains more or less, to high water mark; thence Southwesterly along high water mark to point of commencement and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept. 6th, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on the West shore of the most westerly of White Island Group, 1 and one-half miles west of the Arniston Point, Dundas Island.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted on North west corner of the most westerly of the White Island Group, thence south 10 chains; thence West 5 chains, thence North 10 chains; thence East 5 chains and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated September 6th, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate at Bartlett Point on the South West of Wales Island,

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted at Bartlett Point, on South West shore of Wales Island, thence West 5 chains; thence South 10 chains; thence East 10 chains to high water mark; thence north westerly following high water mark, and containing 10 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept. 7th, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on Zayas Island of West shore line, 1 and one-quarter miles south of the north west corner of the Island.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted 1 and one-quarter miles south of the North west corner of Zayas Island; thence North east 10 chains; thence West 5 chains; thence South west 10 chains; thence East 5 chains and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
Dated Sept. 4th, 1930.
per A. H. Holland, Agent.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on the West shore of Dundas Island, 5 miles South east of the most westerly of the White Island Group.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted at the south entrance to a Bay lying about 5 miles south east of the most westerly of the White Island Group; thence North west 10 chains; thence South west 5 chains; thence South east 10 chains; thence North east 5 chains and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept. 1st, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on the South west shore of Wales Island, opposite The Proctor Islands.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted on the South West shore of Wales Island, opposite the Proctor Islands; thence West 10 chains; thence North 10 chains thence East 5 chains more or less to high water mark; thence South easterly along high water mark toint of commencement and containing 8 acres more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent
Dated Sept. 1st, 1930

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on the South end of Haystack Island.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted at the south-east corner of Haystack Island; thence South 5 hains; thence West 10 chains; thence North 5 chains, more or less to high water mark; thence Southeasterly, following high water mark to point of commencement, and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept. 7th, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Cassiar District Land Recording District of Prince Rupert, and situate on Dog Fish Bay on Portland Canal.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted at the North west corner post of Lot 628 Cassiar, thence 1 chain West to high water mark; thence South 10 chains; thence East 10 chains; thence North 5 chains more or less, to high water mark; thence North westerly along high water mark to point of commencement; and containing 8 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept. 5th, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Cassiar District Land Recording District of Prince Rupert, and situate on Dog Fish Bay on Portland Canal.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted at at the South west corner of Lot 627 Cassiar District; thence West 5 chains; thence North 10 chains; thence East 5 chains more or less to high water mark; thence South westerly following high water mark to point of commencement; and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept. 5th, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on the North end of Haystack Island.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted at a cement monument on the North-west corner of Haystack Island; thence north 5 chains; thence East 10 chains; thence South 5 chains, more or less to high water mark; thence south-westerly, following high water mark, to point of commencement, and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept. 7th, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on an unnamed Island lying one mile North of Haystack Island.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted on an unnamed Island approximately one-quarter of a mile North and one-half of a mile West of Lot 6922 R. 5 Coast, thence West 5 chains; thence South 10 chains; thence East 5 chains more or less to shore line; thence North westerly along high water mark to point of commencement and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept. 4th, 1930.

LAND ACT

Notice of Intention to apply to Lease Foreshore

In Range 5, Coast District, Land Recording District of Prince Rupert, and situate on Zayas Island, one-quarter of a mile North east of the South east corner.

Take notice that The Canadian Fishing Co. Ltd., of Vancouver, B.C., occupation Fish Packers intends to apply for a lease of the following described foreshore:—

Commencing at a post planted one-quarter of a mile North east of the South east corner of Zayas Island; thence North east 10 chains; thence South east 5 chains; thence south west 10 chains; thence North west 5 chains and containing 5 acres, more or less.

THE CANADIAN FISHING CO. LTD.
per A. H. Holland, Agent.
Dated Sept, 1st, 1930.



CHIROPRACTIC OFFERS RELIEF

To those who suffer from chronic diseases. It reaches to the source of diseases and, by the application of natural methods, tends to remove the cause. And by removing the cause, it removes the effect, thus resulting in lasting and, oftentimes, permanent cures of the most deep-seated maladies. It can help you.

NOTICE TO CREDITORS

IN THE MATTER OF THE ESTATE OF GEORGE SKIDOFF DECEASED ALIAS BORYS SKIZAK ALIAS JURKO SKIZAK ALIAS JURKO SKIDIFF.

NOTICE is hereby given that all persons having claims against the above named late of Anchorage, Territory of Alaska, United States of America, and formerly of the City of Prince Rupert, in the Province of British Columbia, Canada, who died at Anchorage aforementioned on the 5th day of February 1929, are required to send particulars thereof, duly vertified, to the undersigned on or before the 5th day of January, 1931, after which date it will proceed to distribute the assets of the Deceased among the persons entitled thereto, having regard only to the claims of which it shall then have had notice.

DATED at Vancouver, B.C., this 17th day of November, A.D. 1930.

MONTREAL TRUST COMPANY,
614 Pender Street West,
Vancouver, B.C.
Administrator of the Estate of the above-mentioned George Skidoff, Deceased within the Province of British Columbia.
n26, d3-10-17.

IN THE SUPREME COURT OF BRITISH COLUMBIA

IN PROBATE

IN THE MATTER OF THE ESTATE OF HENRY MANUEL RICHARDSON, Deceased.

NOTICE IS HEREBY GIVEN that all creditors and other persons having any claims or demands against the estate of Henry Manuel Richardson, Testator, late of Prince Rupert, in the County of Prince Rupert, Deceased, who died on the 2nd day of August 1930 and whose will was proved in the Prince Rupert Registry of the Supreme Court of British Columbia on the 23rd day of October 1930 by Alex Strachan of Prince Rupert, B.C., Laundry Manager, the only Executor therein named who had not renounced, are hereby required to send particulars in writing of their claims and demands to us the undersigned solicitors for the said Executor on or before the 31st day of January 1931 at the under-mentioned address after which date the said Executor will proceed to distribute the assets of the said Henry Manuel Richardson deceased amongst the parties entitled thereto having regard only to the claims and demands of which he shall then have had notice and the said Executor will not be liable for the assets of the deceased, or any part thereof, so distributed to any person or persons of whose claims and demands he shall not then have had notice.

DATED this 1st day of November, 1930.

WILLIAMS, MANSON, GONZALES & TAYLOR
Besner Block, Prince Rupert, B.C.
Solicitors for the Executor,
Alex Strachan.

LAND ACT

Notice of Intention to Apply to Lease Land

In the Stikine Land Recording District of Cassiar District, and situate about three miles and one-half south of Tulsequah Post Office on Taku River.

Take notice that I, William Strong, of Tulsequah, B.C., occupation merchant, intends to apply for a lease of the following described lands:

Commencing at a post planted on band of a slough, thence south 80 chains; thence east 40 chains; thence north 80 chains; thence west 40 chains; and containing 320 acres, more or less.

WILLIAM STRONG
Dated August 25, 1930.

TYPEWRITERS

No other value can approach the special
REBUILT UNDERWOOD 5 $75.00
Very easy terms
All other makes from $15.00
SUNDSTRAND ADDING MACHINES
United Typewriter Co. Ltd.
VANCOUVER, B.C.

Singer Sewing Machines

On Easy Monthly Payments
As low as $3.00 per month
Cheaper to buy than rent
All makes of machines repaired.
McRAE BROS. LTD.

Phone 566 Rupert Motors

Garage and Service Station
DODGE and BANTAM AUSTIN
Distributors
FENDER AND BODY WORK A SPECIALTY

Nelson's Beauty Parlor

Croquignole Permanent Wave Guaranteed $7.50
Skilled artists in all branches of beauty culture
211 Third Street Phone Blue 561

Wood and Coal

Cheer up! The best was coming.
Now It's Here
Try our new coal just arrived
CASEY'S CARTAGE & FUEL CO.
Telephone — 303

MRS. JAMES CLARK
Palmistry and Crystal Reading
White House—225 Second Ave.
Telephone 767

NEON ELECTRIC TUBE SIGNS

SILVERSIDES BROS.
Local Agency

SKEENA LAND RECORDING DISTRICT

Take notice that the British Columbia Fishing & Packing Company, Ltd., of Vancouver, B.C., occupation, fish packers, intends to apply for a lease of the following described foreshore, situate on Naas Harbour, fronting on Lot 3, Range 5, Coast District: Commencing at a post planted on the east side of Naas Harbour, thence west 15 chains, more or less, to the opposite shore; thence southerly, easterly, and northerly, following high water mark, to the point of commencement, and containing twenty-five acres, more or less.

Dated 9th August, 1930.

J. H. Bushnell, Agent.
BRITISH COLUMBIA FISHING & PACKING CO., LTD

C. N. R. TRAINS

From East—Sundays, Tuesdays and Thursdays, 3:30 p.m.
For East—Mondays, Wednesdays and Saturdays, 11:30 a.m.

BRINGING UP FATHER

By George McManus



The Seasons' Sensation

The Doctor Says: "Quit!" J. B. Miller Says: "Out They Go!"

CLOSING OUT SALE

RUBBER BOOTS
A very large range of Men's Women's and Children's Rubber Boots, knee and hip length at very reduced prices up from **$1.75**

COSY SLIPPERS
Children's Cosy Slippers, English make. Very pliable, solid leather soles Reg. $1.25, for **65c**

LADIES' SLIPPERS
100 Pairs of Ladies' Sample Moccasin Slippers, hand made Reg. $4.50, for **$2.25**

LADIES' SLIPPERS
A large assortment of Ladies' Suede Leatherette Slippers reg. $150, for **89c**

LADIES' ZIPPERS
A large range of Ladies' Zippers **$2.75**

RAINCOATS
Misses' heavy weight English Raincoats and Hats to match **$4.95**

Ladies' English make heavy weight Raincoats Reg. $10.50, for **$5.95**

BOYS' BOOTS
Boys' hard wearing School Boots. Leckies' and Storey Campbells. Hand made. Regular to $5.50 Up from **$2.95**

MEN'S OXFORDS & BOOTS
A large range of young Men's Dress Oxfords and Boots, Black and Brown. Leckies' and Ritchies Reg. $6.50 up from **$3.95**

Special

SMOCKS & DRESSES
A very large assortment of sample Rayon Smocks and Silk Dresses suitable for evening wear. These would make ideal Christmas gifts.

BABY'S SHOES
Baby's "Little Tot" Shoes, ankle strap, soft Chrome Soles Reg. $1.50, for **85c**

RUBBERS
Men's Storm Rubbers at **95c**
Women's Plain Rubbers, at **69c**

MEN'S SLIPPERS
Men's Leatherette with elastic sides up from **95c**

MEN'S BOOTS
A few odd lines of Men's Logging and Miner Boots at HALF PRICE.

MONARCH SWEATERS
A large range of Children's Misses' and Ladies' sample Sweaters, Monarch make, at less than 50c on the dollar.

MEN'S SWEATERS
Men's heavy Jumbo Sweaters in white, black and colors. Monarch make. At less than wholesale prices **$2.95**

MEN'S COATS
Men's Blue Chinchilla Coats Reg. $22.50 for **$11.95**

MACKINAW COATS
Men's Mackinaw Coats, extra heavy. Western King make Regular $9.95 Sale **$5.95**

Boys' heavy Mackinaw Coats Regular $5.50 for **$3.95**
These make a nice warm Christmas gift for men and boys.

RUBBER BOOTS
A large range of Men's 5-eyelet Rubber Boots reg. $4.50 up from **$2.95**

LADIES' KIMONAS
A very nice line of Ladies' Quilted Kimonas, assorted colors, Reg. $10.50, for **$4.50**

MEN'S BATHROBES
A very fine line of Men's "Beacon" Bathrobes. Reg. $8.50 to $10.00 for **$4.95**

LADIES' SHOES
A large assortment of Ladies' sample shoes including ties, straps and pumps. Leckies' and Ritchie's makes. Up from **$2.95**

COMBINATIONS
A great variety of Men's and Boys' Combinations including Turnbulls, Stanfields and Penmans makes, at prices less than wholesalers.

CLUB BAGS, TRUNKS & SUIT CASES
A very large and well selected range of Suit Cases, Club Bags and Trunks. These are gifts that your menfolk would appreciate.

Take advantage of J. B. Miller's sickness and secure Christmas gifts at less than manufacturers' prices.

MONTREAL IMPORTERS

Look for the big Yellow Signs — Meeker Block, Prince Rupert, B.C.

FOR YOU! PROSPERITY

— Through —

YORKSHIRE SAVINGS & LOAN ASSOCIATION

6% on Deposits, Compound Interest

A RATE OF INTEREST COMPATIBLE WITH SAFETY

McCAFFERY, GIBBONS & COLLART, LTD.

THIRD AVENUE TELEPHONE 11

— Want Ads —

Let Them Be Your Broker in Buying and Selling

Somebody is waiting to buy that house or bedroom set, or coat you have to sell. Somebody is waiting to sell that car, or typewriter, or whatever else it is you are in the market for. Get the habit of shopping through the Want Ads. You'll find undreamed of bargains—undreamed of opportunities. Do your shopping through these columns and see how profitable and pleasant it is.

READ and USE

PRINCE RUPERT DAILY NEWS

CLASSIFIED ADS

Phone 98

"If it's fully told—it's quickly sold"

Do you read the classified advertisements?

Royal Purple Card Tourney

H. F. Glassey and A. K. Nelson First Prize-Winners Last Evening

In the fortnightly bridge and whist tournament of the Ladies of the Royal Purple last night, prize-winners were:

Bridge—First, H. F. Glassey: consolation, Mrs. H. A. Ross.

Whist—A. K. Nelson; consolation, Mrs. Peter Wingham.

Mrs. Angelo Astoria was convener for the evening, assisted by Mrs. H. A. Ross.

Fireside Club Last Evening

Mrs. Clifford Golker's Group in Charge With W. Louden in the Chair

Mrs. Clifford Gilker's group was in charge last night at the weekly meeting of the Fireside Club of First Baptist Church and W. Louden was in the chair. Clifford Gilker gave a brief address, his topic being "The Leper." A social evening followed and refreshments were served.

TRAIN LATE TODAY

Late to this division, this afternoon's train, due from the east at 3:30, was reported this morning to be one hour and fifty minutes late. She will, therefore, arrive at 5.20 p.m.

FEATURES OF WORK

Some of Materials Used In Power Construction—Also Some Figures

Following are some interesting features and figures in connection with the Falls River hydro-electric development:

The dam is of solid concrete, designed as a gravity section. Flood discharge is provided for by a spillway 187 feet long and two sluicegates 20 by 20 feet each. Placing of concrete commenced May 2, 1930, 90% completed by July 31. This work was carried out behind two log-crib, rock-filled cofferdams, diverting the river first to the south bank, and then through the two sluicegate openings. An opening 16 feet wide is provided for a log sluice.

The penstock is a rivetted steel pipe six feet in diameter and 765 feet long.

The powerhouse is a reinforcer concrete structure, the foundations of which extend to a depth of 24 feet below normal tailwater level.

Some Figures

Number of men employed, 190 maximum; 120 average.

Concrete placed, 12,731 cubic yards.

Cement used, 81,000 bags.

Reinforcing steel used, 188,000 pounds.

Lumber used, 1,300,000 F.B.M.

Excavation, rock, 3,783 cubic yards.

Excavation, earth, 1,567 cubic yards.

To Instal New Heater In Hall

Municipal Chapter I.O.D.E. to Distribute Bundles of Clothes to Needy Families

To improve the heating system at the I.O.D.E. Hall, Municipal Chapter at a meeting last night, decided to instal a new type of oil heater instead of the coal stove which is at present used.

Arrangements were made to send a number of bundles of clothes to needy families in the city. There was excellent response to an appeal which was made recently by the Crapter for donations of such clathes.

It was decided to send an I.O.D.E. library to a small school in the central interior.

Mrs. John Manson, regent, presided over the meeting which was well attended.

Transmission Line Is Long

Skeena River Span One of Longest Over Water Power Crossings In World

The Falls River-Prince Rupert transmission line is 45 miles long and connects the plant to the city of Prince Rupert, where it will be distributed for civic and industrial purposes. The Skeena River is crossed by five spans, a distance of 7868 feet from anchor tower to anchor tower (longest span 2100 feet) classifying this as one of the longest over water crossings in the world. These spans are supported by steel towers rising 790 feet above water level. The balance of the line is carried on single and two-pole structures.

Luther Lecture Is of Interest

Rev. C. E. Motte Had Large Congregation at Rupert East United Church Sunday Evening

Rev. C. E. Motte, at evening service in Rupert East United Church on Sunday, gave an interesting illustrated address on the life of Martin Luther, pioneer of the Reformation. There was a large and appreciative congregation.

The Daily News can be purchased at—
Post Office News Stand, 325 Granville St., Vancouver.
Karl Anderson, Prince George, B.C.
Smithers Drug Store, Smithers, B.C.
R. W. Riley, Terrace, B.C.
General Store, Anyox.

BUILDERS OF PLANT

Personnel of Engineering and Construction Divisions of Power Corporation of Canada

Following is the official personnel of the engineering and construction divisions of the Power Corporation of Canada under whom the Falls River hydro-electric development here was built:

J. S. H. Wurtele, plant manager.
J. H. Trimingham, chief engineer.
H. S. Grove, designing engineer.
L. C. Jacobs, construction manager.
C. N. Mitchell, V.C., M.C., general superintendent of construction.
W. L. Mahaffy, construction superintendent.
J. S. Boulianne, construction superintendent.
G. R. Henderson, construction superintendent.
F. L. Racey, office manager.
N. Watt, assistant office manager.

OPENING OF FALLS RIVER POWER PLANT REPRESENTS REALIZATION OF ONE OF CITY'S FONDEST HOPES.

(Continued from Page One)

able hands and we feel that it will merit the confidence and patronage of the people of this community.

"To you men, whose occupation is construction, this, perhaps, means just another plant successfully completed, but, to us, it is a long cherished dream come true—a fully modern electrical plant with sufficient power to help build up our city and district.

"I wish to congratulate Ex-Mayor Lieut.-Col. S. P. McMordie D.S.O. and his council for their work in bringing forward this project to the people of Prince Rupert and in aiding the completion of the agreement. I wish to congratulate the people of Prince Rupert for entering into this agreement and feel sure that they have chosen wisely.

"May this December 1, 1930 be the dawn of a new era for this northern country.

"Our future happiness and prosperity now rests for the most part in our own hands. Let us forget the yesterdays with all their vain regrets and disappointments. Let us live today and keep our thoughts on today and the future. Let us cultivate a proper community spirit and consider this foundation a worthy one to work for, the steady employment of our citizens under fair conditions of hours and remuneration. This will, undoubtedly, assure us a happy prosperous community.

"Electricity spells life. When we consider the wonderful strides made in its development within our lifetime all the old fairy tales of magic and black art pale into insignificance. It has been the most important factor in raising the standard of living of mankind, that we know of.

"Light in all things brings true happiness.

"I now officially unleash the power of this Falls River plant."

Weekly Special

SAVE YOUR MONEY FOR CHRISTMAS BAKINGS

Seedless Raisins 9 lbs. for **$1.00**
Cleaned Currants 7 lbs. for **$1.00**
Mixed Peel 4 lbs. for **$1.00**
Mixed Nuts 4 lbs. for **$1.00**
Shelled Almonds 2 lbs. for **$1.00**
Shelled Walnuts 3 lbs. for **$1.00**
Dates, fresh stock, 11 lbs. .. **$1.00**
Glace Cherries 2 lbs. for **$1.00**

Minced Meat, Boiled Cider, Extracts, Baking Powder, Crystallized Pine Apple, Cherries, Marshmallow, and all Christmas Supplies at reduced prices.

Come and pick your requirements.

Mussallem Grocery Co.
Limited
417-423 FIFTH AVENUE EAST

Capitol CANADA'S FINEST Entertainment

TUES. & WED. TWO SHOWS 7 and 9 p.m.

ANN HARDING in

"The Girl of the Golden West"

All Talking — A Stirring Drama of the Gold Rush Days

Comedy—Chester Conklin in "CLEANING UP"

Novelty—"FOOD FOR THOUGHT"

Admission—20c & 65c Feature Starts at 7:30 & 9:30

THURSDAY & FRIDAY, and Remember Thursday Matinee, 2:30
RICHARD BARTHELMESS in "THE DAWN PATROL"

CURZON'S

Men's Wear

Christmas Gifts

Our special lines in gentlemen's Neckwear, Hosiery, Dressing Gowns, Mufflers, Socks, Suspenders, Etc. are now on display and we will assist you in selecting that particular gift.

FOR THE LADIES

We have a new line of silk hosiery called the "Grenadine Chiffon" in latest shades only. Also the high grade line of silk hosiery recently demonstrated. At most reasonable prices.

SOMETHING NEW FOR THE BOYS
"Snowboy" Hosiery

Sturdy stockings for sturdy boys and girls. Black, heather, coating and an attractive Oxford grey. The big selling stocking with a reputation for sturdiness which has placed it in a class by itself. All sizes. Every pair of "Snowboy" is guaranteed.

DO NOT FORGET

Our staple lines — Men's pants, socks, mitts, gloves, Red Label underwear, Union Made overalls, etc. Also ladies' and children's hosiery.

EVERYTHING NEW — NO SHOP-WORN GOODS

Curzon's — Gratton Block

DOLLAR STORE

Hard times headquarters for Santa Claus

NOTHING OVER A DOLLAR

McDONALD'S NIGHTCAP



NEVER Such Whisky Value $2.00

Sold in all Government Liquor Stores

16 oz.

This advertisement is not published or displayed by the Liquor Control Board or by the Government of British Columbia.

TELEPHONE 657

VALENTIN DAIRY FOR SKEENA BRAND

Creamery Butter & Cottage Cheese

FRESH PASTEURIZED MILK AND CREAM DAILY

Early Delivery Throughout the City

Dr Alexander

X-RAY SERVICE
PHONE 575
BESNER BLOCK

DENTIST

PRINCE RUPERT'S NEW POWER PLANT

Section I.

The Daily News

NORTHERN AND CENTRAL BRITISH COLUMBIA'S NEWSPAPER

SPECIAL POWER NUMBER

VOL. XXI., No. 281. PRINCE RUPERT, B.C., TUESDAY, DECEMBER 2, 1930 18 PAGES—FIVE CENTS

HEAD OF COMPANY TELLS OF HYDRO-ELECTRIC ACTIVITIES IN THIS DISTRICT

WITH its formal opening yesterday by the Northern B. C. Power Company Ltd., Prince Rupert, now has one of the most modern and efficient hydro-electric plants in Canada, capable of great development and sufficiently large to supply, not only the city and district as they are today, but with power enough already developed and in process of development to last until Prince Rupert has attained the dignity of a large manufacturing city and a seaport trading with all the countries of the world. There is no limit to the possibilities.

Electric power is being generated at Falls River, brought to the cty by cable, a distance of over forty miles, crossing the Skeena River by means of steel towers and distributed to the consumers. The company has commenced to erect ornamental street lighting under its contract with the city and is prepared to provide any amount of power that may be demanded up to 100,000 horsepower.

It is not difficult to understand what this means to Prince Rupert. It places the city on the front line of development and indicates that some of the greatest financiers in Canada are pinning their faith here. The city under these conditions is bound to grow rapidly.

Brief History of Development Of Public Utility In Prince Rupert, B.C., and District

Commencement Made Many Years Ago By Those Who Foresaw Great Future For New Port On Northwest Coast

(By J. J. Little, General Manager, Northern B. C. Power Co.)

Before proceeding with a description of the Falls River plant, it might be advisable to give a short history of public utility operations in Prince Rupert, and for this purpose, we will ask the reader to turn back the pages to the year 1910, when the City of Prince Rupert was incorporated. A descrption of the location and strategical situation of the city in relation to the future arterial commercial lines and to its relation in selection to the world's future raw products, requires but a glance at some up-to-date map of the world.

Here it may be seen through Empire Builders. The Honorable Sir Wilfred Laurier, the Canadian Cecil Rhodes, and Hon. Chas. M. Hays, did not err when they decided to make their terminus of the Grand Trunk Pacific at what was known at that time as Kaien Island and now becoming increasingly well known throughout the commercial and financial world as Prince Rupert.

Prince Rupert's excellent landlocked harbor stretching from the entrance at Digby Island to the head of Tucks Inlet, a distance of eleven miles, ranks second to none as a suitable port for all classes of vessels, from the humble cannery troller to the largest vessel afloat. The harbor is open all the year

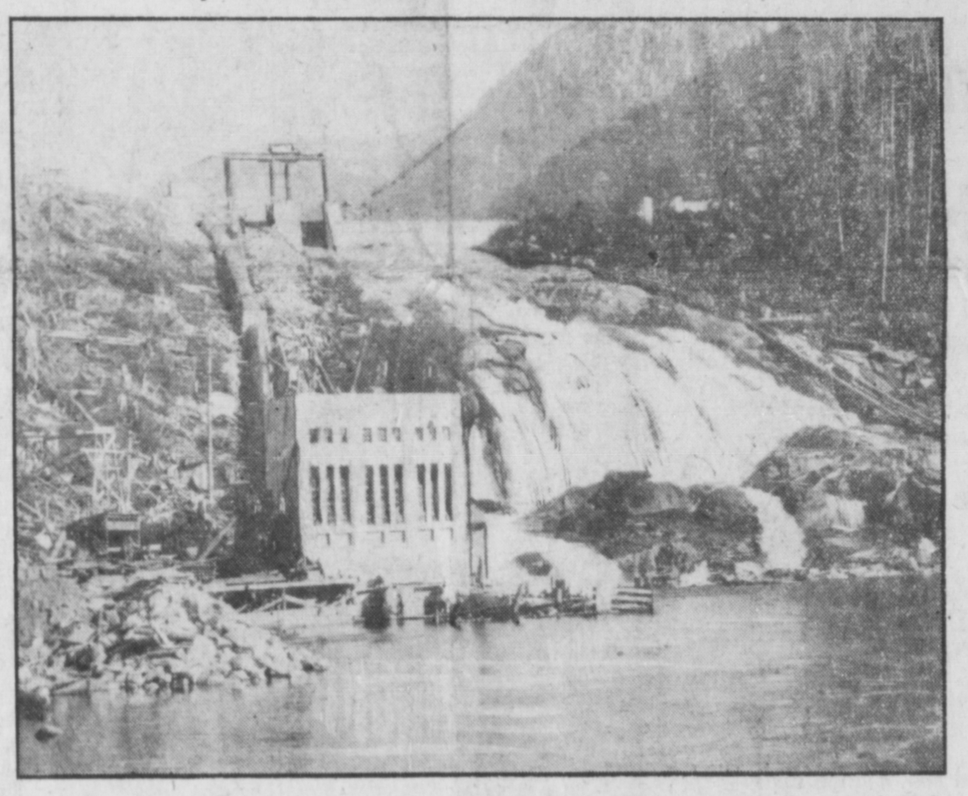
(Continued on page three.)

MANAGER J. J. LITTLE



In charge of N.B.C. Power Co. Ltd.

New Northern B. C. Power Plant



The picture above shows the new power house at Falls River with the water discharging through the sluice gates. This section will house two 6,000 horsepower turbines. Extensions will be built to the left of the plant as seen in the picture which will house two 10,000 horsepower units, making a total of 32,000 horsepower at this point. Other sources of power will be developed as required.

Detailed Description Of Falls River Plant Which Was Opened Yesterday

Will Generate and Deliver Up to 32,000 Horsepower When Completed and Is First of Series to Be Installed

(By J. J. Little, General Manager, Northern B. C. Power Co.)

The Falls River power plant is the first of a series planned to serve Prince Rupert and district with cheap hydro-electric power. When completed it will develop 32,000 horsepower. The watershed is located about 32 miles S.S.E. of Prince Rupert as the crow flies, and 42.5 transmission line miles from the city. The drainage area, taking into consideration Lake Hayward of 91 square miles gives a minimum recorded flow of 75 cubic feet per second daily and a maximum of 6,000 cubic feet per second. The ultimate storage approximating 5,000,000,000 cubic feet with an estimated regulated flow of 750 cubic feet per second. The structures are designed for a flood of 20,000 cubic feet per second or 220 cubic feet per second per square mile of area. The ultimate installed machinery capacity will utilize 1,420 C.F.S. at 248 feet effective head and will comprice 2-6000 and 2-10,000 h.p. units.

Dam 90 Feet High

The dam is of the concrete gravity type with a maximum height of spillway above the river bed of 30 feet with an ultimate projected height of 90 feet, provision having been made for 7'-0 flash boards. The dam is designed for an assumed uplift of 100% static head at heel, and zero at toe acting over 50% of the base. An opening has been provided for a log chute. Length of dam is 500 feet with a depth at present of 40 feet at the highest point. The amount of concrete poured into the

(Continued on page six.)

Premier of B. C.



Hon. Simon Fraser Tolmie.

Free Industrial Sites As Long As They Last Are Offered By the City

Prince Rupert is offering industrial sites free of cost, subject to approval of the ratepayers. This is in so far as the sites available may suit the proposed industries and as long as they last.

The city has some lots that have from time to time reverted for non-payment of taxes. Many of these are scattered in different parts of the city, but in a few locations they are grouped and in such positions that they could be used by industries not requiring waterfront. The waterfront lands are held by the railway company or by the provincial government and leased to those who will use them at moderate rates. Mostly the reverted lands were allowed to go because for some reason they were not good residential sites.

Prince Rupert Has a Large Shipping Tonnage, Both Foreign and Coastwise

One of the surprising features of business in Prince Rupert is the large amount of shipping both foreign and coastwise. With three lines of steamships calling regularly both north and southbound and with a large fleet of fishing and other boats, some making headquarters at the port and others coming from Alaska and United States and other countries, the totals are higher than even residents of the city suspect. The official figures as supplied by the collector of customs for the year ending March 31 last, are as follows:

FOREIGN—Inwards, 2386 Vessels	196,397 tons
Outwards, 3277 Vessels	191,583 Tons
COASTWISE—Inwards, 1523 Vessels	693,951 tons
Outwards, 1580 Vessels	700,831 tons

Industries of Prince Rupert and District

Prince Rupert and district has a number of very valuable industries foremost among which are the following:

Fishing: With the largest fresh halibut market in the world and the largest fish and cold storage plant in the world there was last year marketed 28,000,000 pounds of halibut and the salmon fisheries of the district are the most important in Canada.

Timber: The timber industry of the district is important. The Big Bay Company's mill in the city cuts up to 60,000 feet a day and is in almost continuous operation and the cut of logs this year in the district is already 112,000,000 board feet.

Mining: The whole country is rich in mineral and the district has several good producing mines paying dividends.

In addition there is the Prince Rupert Drydock and Shipyard, the railway shops, the grain shipping through the local elevator, and numerous smaller industries that are steadily growing.

Congratulations From Premier Tolmie on Behalf of People and Government of British Columbia

VICTORIA, Dec. 2:—"On behalf of the people and government of British Columbia, I extend warm congratulations to the City of Prince Rupert on the opening of their splendid power plant which will have a far reaching effect on the industrial development of the city and surrounding territory.

"This, and other recent developments all indicate a very high confidence in the place which Prince Rupert is destined to occupy as a gateway to the great northern area of British Columbia."

S. F. TOLMIE, Premier.

Fishing Industry Is of Basic Importance To Port of Prince Rupert

The Royal Fish Co.
Limited

John Dybhavn — — Manager

Packers and Shippers of

Pacific Coast Fresh and Frozen Fish

Correspondence Solicited

Government Wharf P. O. Box 1700 Prince Rupert, B.C.

British Columbia Invites

INVESTORS:

Her wonderful natural resources of timber, minerals and water power place her in a unique position as a field for safe and profitable investment.

INDUSTRIALISTS:

Her climate is ideal for industrial efficiency. She offers splendid industrial sites on tide-water. Her ports are ice-free the year around.

HOME SEEKERS:

"Were I an intending immigrant, I would risk a good deal of discomfort to get on the land in British Columbia; were I rich . . . I would swiftly buy me a farm or a house there for the mere joy of it."—Kipling.

TOURISTS:

British Columbia offers scenic attractions which are positively unexcelled. Twenty thousand miles of fine highways, splendid railroads and coastal steamers make travel easy.

SPORTSMEN:

British Columbia abounds in big game; in her lakes and streams the fishing is incomparably fine. Most of her hunting and fishing areas are easily accessible.

Complete compendium of information now available
"BRITISH COLUMBIA MANUAL" (Price: 50c)

Bureau of Provincial Information
VICTORIA, B.C.

Prince Rupert Fish Exchange

All the halibut and some of the salmon are sold in Prince Rupert at fish exchange. This is conducted somewhat along stock exchange lines. All the fish are listed early in the morning, the name of the boat, the skipper, the number of pounds approximately of first and second class fish and the number of days caught and the banks on which taken, all being recorded on a blackboard.

Each bidder makes a complete record of every bid made on the exchange and the one who bids highest gets the fish. There is no auctioneer.

FISHERIES HAVE LONG BEEN MAINSTAY HERE: EXPANSION IS POSSIBLE

Halibut and Salmon Principal Varieties Used at Present; Many Other Kinds Around and Available

Prince Rupert is the largest halibut market in the world and the centre of the most important salmon fishing district on the continent. Halibut and salmon are the most important fish hereabouts although there are to be found in contiguous waters a great variety of small flatfish including soles, brill, etc. Prince Rupert black cod is a delicacy which many epicures have come to know. Other varieties of cod are neglected simply because there are so many other more choice kinds of fish and the demand is small.

Herring also abound and are an valuable fish of fine quality. Shellfish, such as crabs, clams and shrimps, are other important products of the sea here. Large industries have already been built up here through the handling of halibut and salmon. Handling and preparing flatfish, cod, shellfish, etc. may all some day make large industries.

Being the principal market place and shipping point, Prince Rupert is the headquarters for the Pacific Coast halibut fishing industry. Off the Queen Charlotte Islands, Cape Omaney, Yakutat and Portland, seven hundred or more miles north, the most productive halibut banks are located. Sturdy vessels—some small and some not so small, none of them as long as 100 feet—take ice and bait from here out to sea with them and, as they make their catches, the fish are iced and stored in the holds which are always kept cool. When the boat is full or when it is considered that it has been out long enough, it returns to port and the fish is marketed on the Prince Rupert Exchange at which a daily auction sale is held. Of course, the quicker the market is reached and the fresher the fish is when offered to the buyers, the greater value of the product.

The halibut fishing boats are all operated on shares. When the fishing is good and the prices favorable, the members of the crews make very substantial incomes. When fishing is poor and prices low, there may not be a living in the game. It is not making the industry any more profitable that the closer in banks are becoming depleted and the fisherman, year by year, has to go farther and farther afield to get his catch. Then, often, he may meet an unfavorable price situation on returning to port and there is more discouragement. There are still, however, small fortunes to be made in the halibut fishing business on occasion.

Last year 28,000,000 pounds of halibut was landed at Prince Rupert, about 20,000,000 pounds of which was from American boats with the balance from Canadian. To ship 28,000,000 pounds of halibut approximately 1500 cars are needed and, as practically all halibut that is landed here will ultimately leave here by rail in refrigerator cars, it can be seen that carrying halibut is one of the most profitable revenue producers for the railway here.

Salmon Important

The salmon fishing and canning industry hereabouts is as important as that of halibut and, perhaps, in dollars and cents, means more to Prince Rupert since all engaged in it are Canadian subjects and residents.

The fishing industry has brought many important activities to Prince Rupert. The port has the third largest cold storage plant in Canada and the largest cold storage plant in the world used exclusively for the handling of fish. During the summer the Canadian Fish & Cold Storage Co. employs several hundred men in its plant and on its boats. Throughout the year there is a large payroll at the plant. Some years ago the company gave up operating halibut trawlers on the company lay." The cold storage plant has approximately 750,000 cubic feet of insulated space. It has facilities for unloading four fishing schooners simultaneously and can comfortably handle 30,000 pounds of fish per hour. The sharp freezers can freeze well on to 200,000 pounds of fish per day. The approximate turnover of the company per year is 20,000,000 pounds of fish. Ice manufacturing is one of the sidelines of the plant which can make 80 tons of ice per day.

The cold storage plant, which was established here 20 years ago, has been for years the mainstay of the city and is the institution that for a long time has been chiefly responsible for making Prince Rupert prosperous by insuring a steady market for the fish. While other industries may come in from time to time, there will probably be none individually more valuable than that of the Canadian Fish & Cold Storage Co. All that the port could wish for, indeed, is a few more as steady and consistent as this plant has been.

Boatbuilding has long been an important industry in Prince Rupert. A number of local builders have been doing this work for several years and turn out as fine and as large fishing craft as are required. There is also a good deal of work in repairing, overhauling and outfitting the fishing craft. The boatbuilding industry is corrollary to fishing and is rapidly growing in importance. Salting and smoking plants are also profitable. The reduction business is also a valuable one. The Rupert Marine Products for many years has been a successful operator here.

The fact that an average of 100,000 pounds or upwards of halibut is landed here per day makes much work in packing the fish for eastern shipment.

Twelve or so salmon canneries on the Skeena River, almost as many on the mainland hereabouts and four or five on the Naas River all pay their tribute in business to Prince Rupert. Realization by the people of Prince Rupert that better communication with the canneries was necessary if Prince Rupert was to get its full share of the business resulted in a steamer being placed exclusively in this service out of Prince Rupert this year. That steamer has brought a great deal more business to Prince Rupert from the canneries and the trade is growing in such volume that the service should soon be justified as far as the operating company is concerned.

Basic Importance

If it were not for the fish business there would have been very little reason for Prince Rupert being made the terminus of the Grand Trunk Pacific which now is the Canadian National Railway. But Prince Rupert has a geographical advantage here which makes it the logical port and railway point for all the fish from Northern Pacific points to be landed. Fish landed in Prince Rupert is able to reach Chicago, Toronto, New York and other eastern markets from three to four days more quickly than if taken on to Vancouver or Seattle. That is why halibut landings are heavier here than at all other points on the coast combined.

The immense importance of this business to the port is shown when the cargo values are considered. The retail value of fish shipped out of Prince Rupert each year averages possibly $4,000,000 and the approximate express charges on these shipments aggregate $450,000.

The advent of increased hydro-electric power here may well prove an inducement to other fishing industries to establish here. There are certainly great fish resources of many kinds. The industry in the past twenty years has been one of great importance. It may well become of much greater importance.

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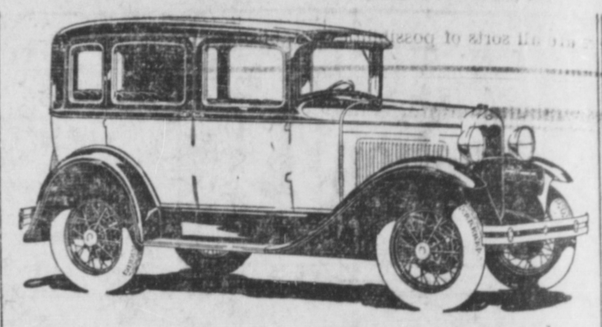
Baggage and Transfer

Telephone: 177



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That business is good with the Ford Dealers of Canada?
That business is good with the Ford Motor Company of Canada?
That The Ford Motor Company of Canada is a Canadian company?
That the majority of the stock of the company is owned by Canadians?
That the factory is the largest automobile factory in the British Empire?
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That 95% Canadian workmanship and material enters into the construction of Ford cars?
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That in the same period over $80,000,000.00 was paid for Canadian materials and services?
That the majority of the above sum was paid in wages to Canadian workmen?
That approximately 50% of all cars sold in Canada this year were Fords?
That there is a reason for this outstanding performance?
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That we are here to demonstrate and tell you about Ford Cars?
That after we sell, we service?
That our stock of genuine Ford parts is the largest and most complete north of Vancouver?
That this ensures to owners satisfactory operation of their cars?

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Ship Chandlery and Fishermen's Supplies

Importers:
English and Norwegian Hemp Halibut Lines, Fish Hooks, Oiled Clothing

Agents For:
The Canadian Western Cordage Company Limited, Rope Cordage, Twine, Etc.

Waterfront Location
NEXT TO FISH DOCK

Phone 91 — — Prince Rupert, B.C.

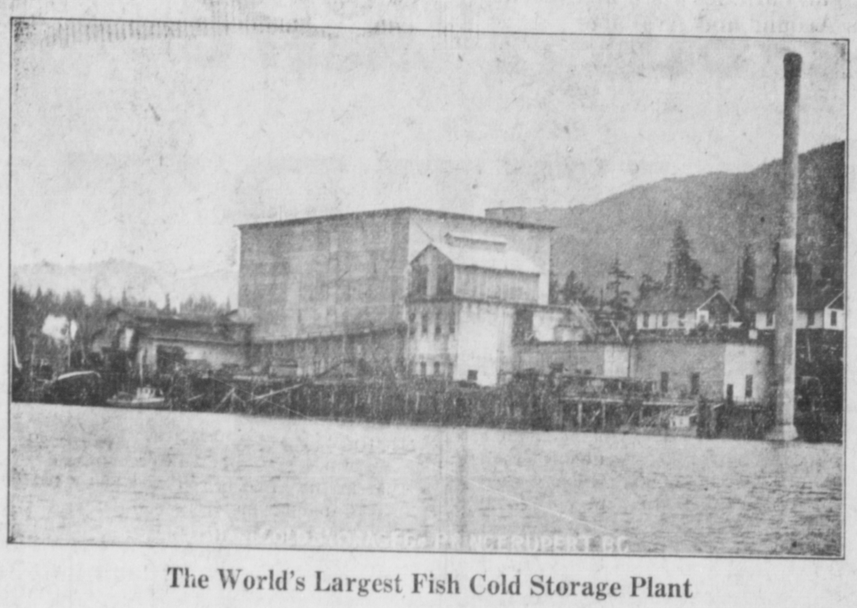
Possibilities For Fish Curing In Prince Rupert

There are all sorts of possibilities in and around Prince Rupert for the establishment of fish curing establishments, crab canneries and plants. Already curing of herring and black cod is done by the Canadian Fish & Cold Storage Company and by the Bacon Fisheries, but other fish might well be included and there might also be filleting businesses established in other lines connected with the fisheries.

In the past Prince Rupert has looked to her fresh fish business for her chief source of revenue but curing will undoubtedly be an industry for the future. The great cod supply has been left severely alone so far.

FLOUR MILL NEEDED HERE

One of the industries that should be a success in Prince Rupert would be a flour mill. There is a terminal elevator here so that supplies of the best grades of wheat could be obtained. There is water and rail connection and plenty of cheap power for it will now be available.



The World's Largest Fish Cold Storage Plant

RUPERT BRAND

Canadian Fish & Cold Storage Co., Ltd.

HALIBUT and SALMON

The Largest Distributors of Frozen Fish

CAPACITY OF PLANT:

Cold Storage, 7,000 Tons — Ice Tanks, 90 Tons Daily

Ice Storage, 2,000 Tons

HEAD OFFICE and PLANTS

PRINCE RUPERT, B. C., Canada

Branch: Vancouver, B.C.

U. S. Subsidiary, Rupert Fish Co. Inc., Seattle, Chicago, New York

Brief History of Development Of Public Utility In Prince Rupert, B.C., and District

(continued from page one)

round and well protected from all points. It has to be seen to realize that vessels can sweep round the harbor and tie up at the docks without the necessity of pilot tugs, at all periods of the year. Prince Rupert being situated a few hours run from Alaska, gives the impression that ice and snow are known all winter. What a fallacy this is, may be shown when one may see in the various gardens at Christmas, lovely roses in full bloom. The temperature is similar to that of England and the oldest of old-timers has never seen a particle of ice in Prince Rupert's harbor.

Cheap Logging

Prince Rupert and vicinity offers an attractive field for the tourist, the hunter, the fisherman, the investor, the financier, the miner, and the industrialist. Here can be seen virgin forests of spruce and cedar for hundreds of square miles and the city will no doubt be the future location for industries requiring raw products in quantity and quality. Logs can be landed in Prince Rupert for $8.00 per cord. This latter item alone will turn the future pulp industry toward the north which is particularly suited for this class of industry because of its vast quantities of timber and ample water and power resources.

Industries now follow the power transmission line and the Northern British Columbia Power Company has shown its faith in the district by the completion of its first initial installation of an ultimate capacity of 32,000 h.p. Known recorded water available within a radius of forty miles, totals some 100,000 h.p. and if one extends this to a radius of 100 miles, a moderately easy transmission distance the power available may be stated as fully 500,000 h.p.

Transmitting this power from diversified water sheds and districts, is a guarantee of ample cheap power with continuity of service in a district that is practically exempt from lightning troubles.

Early Installations

One question that arose in considering the necessities of life in the early stages of the history of Prince Rupert was the supply of electricity at that time and for the future. To tide over the preliminary period of investigation, a temporary steam plant of 100 k.w. was installed at the present site of the Distribution Station at the junction of First and Third Avenues and euphemiously known as Cow Bay. A modern distribution system was constructed covering the various sections of the city.

Before the search for and investigation of the hydro sites in the vicinity were completed, the demands for power for domestic and commercial purposes increased to such an extent that it was soon realized that prompt action should be taken to increase the installed steam plant capacity.

In the year 1912, two further units of 100 k.w. capacity were instlled, increasing the total installed capacity to 300 k.w. In the meantime, investigation was proceeding by the municipality covering the Woodworth Lake area for water to cover the municipal requirements and it was considered feasible to incorporate in this proposal, the installation of 1-1000 k.w. unit. The combined installation was then constructed under a bylaw for $550,000 and Shawatlans plant went into operation early in 1914.

The construction of the concrete gravity type dam and the pipe line installation at Woodworth Lake left much to be desired and required continuous and increasing costs for patrol and maintenance. The lack of a proper surge tank created heavy surges on the penstock causing failures which proved expensive and in many cases the rupturing of the city water main could be traced to this cause.

Dry Dock Harnessed

The loads continued to increase until in 1925, an agreement was made between the Canadian National Railways, who operate the Prince Rupert Dry Dock, to lease their steam plant of 2,000 k.w. capacity. This eliminated the majority of the troubles encountered, due to heavy surges induced by the increasing size of the loads in relation to the generator capacity installed. The use of this steam plant has no doubt saved the city untold expense for the up-keep of their water lines.

It was early realized that the city would again be compelled to consider the desirability of increasing the plant capacity and as the Prince Rupert Dry Dock steam plant was operated on a temporary lease, early and decisive action must be taken.

For several years the citizens had adopted the municipal ownership program and early in 1912 the Honorable T. D. Pattullo lost the Mayoralty seat by his action in getting behind the Prince Rupert Hydro-Electric Company which at that time proposed to instal hydro capacity and wholesale this energy for distribution to the city.

This was decisively defeated. Many prominent citizens thought the city had made a great mistake in refusing this offer. Time proved they were correct. The increasing capital requirements of a program for a growing town or city will eventually cripple their ability to finance other works and it is only a matter of time until they are forced to sell their utilities.

Companies Competed

This is the period the city approached in 1927 when the then Mayor, Lieutenant Colonel McMordie, recognized that something drastic would have to be done and that immediately.

The increasing requirements for power would necessitate further increased investment which the city could very readily dispense with. Drastic economy in the past and the requirements for increasing expenditure due to maintenance of the other public works required that consideration be given to the disposal of the light and power utility. It was recognized by the Mayor and Council and the people, who were convinced the only solution, if the city was to prosper, was to sell out their interests to some responsible company. Several entered the field in competition for the purchase of the assets of the municipal light and power system and after a protracted battle, the honors fell to the Power Corporation, a Canadian concern under the financial aegis of the Nesbitt, Thompson Company of Montreal.

The system was sold to this company with the stipulation that a development of 5,000 h.p. should be completed within two years from the date of the sale. (i.e.) from the 21st of March, 1928.

The confidence in the Power Corporation was not misplaced. As early as May, their locating engineer, G. H. Kohl with an assistant were soon on the ground.

They were immediately followed by the plant manager, J. S. H. Wurtele and the general contractor, Supt. Norman Mitchell, when a tour and survey of all available sites was made.

The decision to instal a unit at Falls River was made at this time, provision being made for a unit of 6,000 h.p. and a second unit of similar capacity with an ultimate capacity of 32,000 h.p.

Portland Canal Activities

About this time, the plants and distribution system of the International Electric Company and International Electric Incorporated, operating systems in Stewart and Hyder, B.C., and Hyder, Alaska, were purchased.

Certain preliminary investigation and construction was made on American Creek, a tributary of the Bear River, which empties into the head of the Portland Canal. A further crew was sent to the Naas River. Considerable money was spent in this area studying locations and possible sites. Precipitation and other records were made during the winter. the story of this crew during the winter, would itself make an interesting story of adventure, traversing country which to that time had never seen the imprint of a white man and in many cases even that of the native Indian. The engineer, however, is a rather prosaic individual blessed with ideals and imagination insofar as his particular job is concerned, but with little imagination left to interpret to the average reader, and depict the scenic gradeur and difficulties overcome and the many adventures and risks made from day to day that become so commonplace. He does not realize how interesting his story might be made and what pleasure would be given to those who were, through lack of circumstances or other duties, deprived of participating directly in his contacts with nature. His job, he feels is to get information that will give his employers not fifty cents on the dollar but as nearly as possible one hundred cents on the dollar. Errors of omission or commission must be reduced to the minimum. Privation with hunger and thirst are in some cases an everyday occurrence and the rationing of the last few biscuits may be told of as something incidental to the day's work.

Still Investigating

The reader may think this is a digression from the main theme of the article but a perusal of Mr. Holloway's diary will bear out the above and may be noted briefly in his report on return to his Home Office. Mr. Perry and a crew of four men are in this area and will continue the work of investigation commenced by Mr. Holloway. Stewart may yet draw energy for the treating of its ores from this part of the country in the future. Vast ore reserves are known to exist in this area and it will only be a matter of time until this district will boast of many paying mines similar to the Premier. The Consolidated have made and are still making extensive investigation in the whole of this area from the Yukon, through Atlin, Taku, Stewart, Alice Arm and down across the Skeena to the Coast.

As mentioned above, preliminary surveys, clearing and construction for the Falls River plant were pushed forward in the early part of 1929 and were scheduled by the Power Corporation engineers to complete the transmission line and plant towards the end of October. The completion of the plant including the transmission line and Skeena crossing, which will supply all the present load requirements of Prince Rupert, will be thrown on the line by the time this paper goes to press and will be completed according to schedule.

MORAL SUASION

"Bless me," said Tommy's grandfather, "and do you mean to tell me they never use the strap at your school now?"

"Never!" replied Tommy.. "We have moral suasion in our school!"

"What's that?" asked the grandfather.

"Well, we get kept in, and put to stand in a corner and locked out and locked in, and made to write a thousand words, and scowled at and jawed at, and that's all!"

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And because we concentrate on one thing—the proper cleansing of our laundry—we perform this service most scientifically and most thoroughly. That is why it pays to send your things to the laundry.

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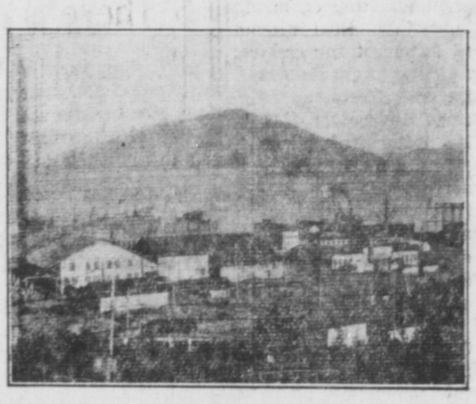
The City With a Great Future---

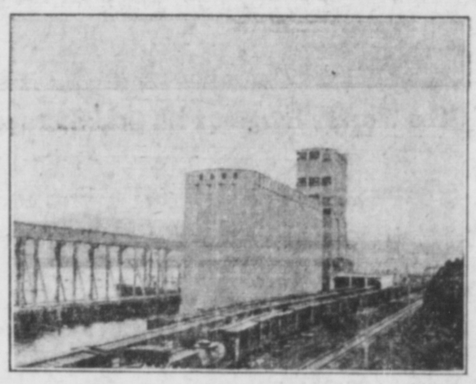
PRINCE RUPERT



Prince Rupert Dry Dock and Shipbuilding Plant



Part of Prince Rupert Fishing Fleet



Prince Rupert Grain Elevator

PRINCE RUPERT, B.C., stands prominent among the developed Seaports of the country, being the terminus of a great railway --- the entrepot of a great continent

As a port Prince Rupert already has extensive docking facilities both for deep sea and coasting trade.

She has a modern grain elevator with capacity of 1,250,000 bushels and with grain cleaning and drying plant complete.

The port is equipped with a modern floating dry dock capable of accommodating ships up to 20,000 tons and with shipbuilding and repair yards.

There are numerous supply houses for handling coal, building materials, ship chandlery, provisions and other commodities.

Catering to the largest fresh halibut market of any port in the world, Prince Rupert has the largest fish cold storage plant in the world and the large fish companies of Canada and United States have buying and shipping departments along the waterfront.

Within the city limits is a lumber mill, planing mill and box factory that cuts many thousand feet of lumber a day and supplies high grade airplane spruce to the markets of the world.

The terminal shops of the Canadian National Railway as well as many of the company's offices are located at Prince Rupert.

Prince Rupert is in the centre of the most prolific salmon fisheries in Canada and a supervising and purchasing office of the largest company is located in the city.

Hundreds of fishing boats and other mosquito craft ply in and out of the port daily.

The shipping clearances last year amounted in all 1,782,762 tons.

With all these port advantages there is now added an unlimited supply of cheap hydro-electric power that will give an impetus to development.

Within the past few weeks incorporation has been granted to the Prince Rupert Lumber, Pulp and Paper Mill Ltd., which is planning the building of a pulp mill in the city, and other industries are being contemplated.

The city is expected to become the chief outlet for the rich Peace River grain country and a line of steamships to the Orient will probably be established.

The city has a limited supply of industrial sites (not waterfront) which she is prepared to give free of cost to encourage new industries not competing with those already located in the city.

INQUIRY AND INSPECTION IS INVITED BY

The Chamber of Commerce

Prince Rupert, British Columbia

Northern British Columbia Has Vast Wealth In Its Great Forests

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Vice Consul of Norway

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Consul of Sweden

Dybhavn & Hanson

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315 Third Ave. W. P. O. Box 1700 Prince Rupert, B.C.

Prince Rupert Dry Dock and Shipyard

Ship Builders and Ship Repairers

Three Floating Dry Docks

Two, 5000 Tons — One, 10,000 Tons
Can be connected for 20,000 ton capacity

300-Foot Covered Building Berth
50-Ton Electric Derrick on Pier
Iron and Brass Founders
Electric and Oxy-Acetylene Welders

BUILDERS OF:
Steel and Wood Ships, Barges, Boats and Launches, Electric Welded or Riveted Steel Tanks, Structural Steel Fabrications

REPAIRS TO:
Diesel or Gas Engines, Mine and Mill Machinery of all kinds

Rupert Shipyards

In addition to the dry dock shipyard there are in Prince Rupert a number of smaller shipyards that build fishing boats, repair them and do a general boat building and repair business. They give excellent service to the waterfront community and have prospects of developing into something much more pretentious than they are at present.

The wonderful system of coastal waterways served from the port insure that boating will always be one of the important recreations and in addition there will be a fleet of fishing boats and another fleet of work boats. All these will have to be constantly replenished or repaired.

Timber, One of Greatest Natural Resources Here Big Development Due

Lumbering Is Gradually Becoming One of Important Industries and Is Capable of Great Expansion In Many Ways

Lumbering is gradually becoming one of the most important industries in Prince Rupert and district and, as time goes on, it will, no doubt, become of increasing importance. The country contiguous to the city has vast resources of timber, the total stand being estimated at some 38,000,000,000 board feet of milling timber with about 3,500,000,000 additional feet of smaller material for pulpwood, piles, ties and other products. There are already upwards of forty sawmills established in the district and two pulp and paper mills. The industry throughout the continent is in the doldrums just now and, naturally, the large majority of the mills hereabouts are silent.

With the timber areas in the older sections of the province gradually becoming depleted, this new district, as yet hardly touched, will take its place as a leading timber producing section. The movement is gradually coming in this direction. Prior to 1916, the timber wealth of Northern and Central British Columbia had been little exploited, the only mills then being at Georgetown and Terrace. Now there are the forty mills, ranging in capacity from 3,000 to 100,000 feet per day.

Two Main Areas

The district, as far as timbering is concerned, is divided into two main areas, the interior and the coast. On the coast, pulp and paper manufacturing and general lumber production are the most important pursuits. In the interior, although there are several sawmills there, the cutting of ties and poles up to the present time has been the main timbering occupation, as many as 1000 men being engaged in this work on some occasions although, unfortunately, there is nothing like that number at the present time. Olof Hanson M.P. of Prince Rupert for nearly twenty years has been the main factor in this interior business.

There are two large pulp and paper mills established in Prince Rupert district. The Pacific Mills at Ocean Falls is one of the largest and most up-to-date paper plants in the world. It produces 450 tons of pulp and paper a day and a sawmill, which is also run there, has an output of 400,000 feet. The old Whalen mill at Swanson Bay is the oldest pulp mill on this coast but has been the victim of mismanagement and for years has not turned a wheel although, originally, it was a very successful producer. It is very improbable that the old Swanson Bay pulp mill will ever resume operations. One of the most serious handicaps is that its water supply is very limited and water is one of the prime requisites in the modern pulp mill.

That the pulp and paper milling industry in this district is merely in its infancy seems quite evident. The present time sees important interests seriously considering the possibilities of establishing pulp and paper mills at Prince Rupert, Prince George and the Queen Charlotte Islands. While Prince Rupert, with its power, water, sea transportation and other advantages, will probably see the first development along this line, the other points will undoubtedly have such industries in time after economic conditions have become so adjusted as to warrant them.

The heyday of the timber industry in Prince Rupert district was undoubtedly during the war years when the Sitka spruce on the Queen Charlotte Islands and elsewhere in the district was so much in demand. Since the war, the industry has had its ups and downs, prospering when economic conditions were good and suffering when things were otherwise. Owing to the world depression, the industry since its establishment has never been more quiet than it is today. Demands from all quarters have shrunk to the minimum and, throughout British Columbia, the industry is feeling the pinch.

The lumbering and timbering business here will doubtless recover, as quickly as anywhere. When conditions return to normal, mills will reopen and the industry may be expected to make even greater strides. The lumber business here is but in its infancy and the field around about presents one of the greatest in the world.

Probably the most valuable of the woods in this district is the Sitka spruce. It produces high grade clears suitable for airplane manufacture and other purposes merchantable timber for export and the lower grades make excellent pulp timber.

Englemann spruce, which grows mostly on the mainland, is useful for building material, for boxwood and also for pulp.

Western hemlock is a much superior wood to that of the east. The western hemlock can be given a finish equal to fir and is also usefur for boxwood and, for ties, it excels all others.

Larch is an excellent box lumber and can also be ground into pulp.

Red cedar can be used for making shingles, posts, telegraph poles and good lumber. The yellow cedar is excellent for boat building and other purposes for it is very hard and fibrous.

A short distance inland is cottonwood in large quantities. It is useful for box wood and, as proven recently, for veneer manufacture. A veneer mill is another live possibility for this district.

All these timbers abound in large stands very close to Prince Rupert. Some day, and it may not be long, they will be developed on a large scale. Meantime, they stand as one of the greatest potential natural resources of Prince Rupert district.

LOGS SHOW INCREASE

Despite universal depression in the industry, log production in Prince Rupert district for the first ten months of 1930 shows an increase of some thirty per cent over the same period in 1929. So far this year, log scaling in the district has totalled 122,069,506 board feet as against 90,408,585 board feet in the first ten months of 1929. In every month but February and October an increase has been shown this year over last. Following are scaling figures in the district month by month for this year and last:

	1930	1929
January	2,490,377	1,313,539
February	1,291,206	3,544,189
March	4,474,031	1,303,347
April	6,788,042	6,286,498
May	12,130,422	11,157,456
June	18,677,859	12,983,529
July	13,180,078	12,135,650
August	27,332,486	10,238,394
September	26,570,633	17,622,679
October	8,133,972	13,823,304
Totals	122,069,106	90,408,585

Minister Is Much Impressed With the City

Hon. D. M. Sutherland, Minister of National Defence, who was in the city recently spoke appreciatively of the beauty of the drive across Kaien Island and particularly the part at the farther side, which he said was most picturesque and should be used a great deal by tourists visiting the city.

The minister said he was much impressed with the city, its neat appearance, pretty gardens, well paved streets, and beautiful and commodious harbor.

1878 - FIFTY TWO YEARS - 1930

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Prince Rupert



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— and —

Bantam
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Fenders and Body Work a Specialty

Wrecking Car Service at Any Hour

Batteries Charged in 12 Hours

Detailed Description Of Falls River Plant Which Was Opened Yesterday

(Continued from page one)

dam is about 10,000 cubic yards. The gravel was taken from the bed of the river immediately in front of the dam by drag line scrapers of one cubic yard capacity and made approximately 20,000 trips. The aggregates were made up of crushed granite taken from the excavation for the dam.

The sluice gates are of standard design 20 feet by 20 feet and will discharge 14,600 C.F.S. at elevation 358, the total discharge capacity including spillway 23,300 C.F.S.

The intakes are four in number, having emergency gates of stop logs and racks 15 feet by 10 feet with velocity through the rack of two feet per second and controlled by Broome Gates built by Phillips and Davis. The gates weigh approximately six tons and due to the excellent design, form an absolute seal. The head gates openings are 10 feet by 7½ feet.

The pipe line or penstock was manufactured and installed by Horton Steel Works, Bridgeburg, Ont. The particulars are as follows: Entrance, seven feet diameter reducing to six feet in front section, the thickness of the rivetted steel ranging from 7-16 to 10-16 at entrance with a total length of 768 feet, to scroll case with butterfly valves at power house.

The turbines were manufactured and installed by the Dominion Engineering Company and are of the Frances vertical single shaft runner type supported on main guide bearing of composition rubber under full hydrostatic pressure. The turbine is controlled by the usual oil pressure type Woodward Governor with opposed motors having differential control for automatic synchronizing.

The generators rated at 6,000 K.V.A., 6600 volts, 450 r.m. and exciters were designed and manufactured by the English Electric Company, St. Catherines, Ont.

The five panel switihboard, manufactured and installed by the Canadian Westinghouse Co., is of the push button full automatic type having the usual protective relays with motor operated regulator and automatic synchronizing relays. Provision is made for rapid change from automatic to manual control.

Operate Automatically

Normally, the plant will operate full automatic with daily inspection, an alarm is sounded by Klaxon horn to draw the attention of the operators in the event of troubles originating in the power plant or transmission line. The D.C. requirements for relays, etc., are supplied by a motor generator set and battery. The circuit breakers are of the iron clad disconnect truck type having the usual enclosed bus structure filled with gum compound.

From the 6600 volt bus, the outer transformer structure is fed by cable, supplying 3-2000 active load transformer connected in star with centre point grounded. The transformer steps up the voltage to 66,000 for transmission to a substation located at First and Third Avenues, where it supplies an outdoor sub station stepping down from 66,000 volts to 13,000 and 4000-2300 for commercial and domestic distribution throughout the city.

The 13000 volt line parallels the water front and extends to Lake Shawatlans power plant of 1,000 K.V.A. capacity which will be used as an auxiliary standby and for emergency. This 13,000 volt line taps off to feed the Canadian Fish & Cold Storage having 10,000,000 pounds capacity, the Prince Rupert Dry Dock, having dry dock facilities of 20,000 tons and the Alberta Wheat Pool Elevator of 1,250,000 bushels capacity.

The city distribution is fed through a concrete substation, five circuits radiating throughout different sections of the city at 4000-2300 volts, stepping down through the various distribution transformers to 110-220 single and three phase for commercial and domestic requirements.

Skeena Crossing

The 66 K.V. transmission line of 42½ miles is of wood pole construction throughout with the exception of the crossing of the Skeena River. This crossing is made at a point two miles above the mouth of the Ecstall on the Skeena River. The distance from the north to the south shore at this point is 7875 feet. The individual spans, 1825-1850-2100 and 2100 respectively are made up of 3-0 copper supported on steel towers having a total height of 196 feet. The towers are supported on concrete sills. The base of the towers are made up of piles driven to resistance surrounded by steel caissons capped and filled with concrete and protected by rip rap at the base.

The towers are designed for a loading of 1-2 inch radial thickness of ice and eight pounds per square foot on conductor plus ice on all the six power conductors and on two telephone conductors. The wind pressure acting on the towers shall be taken as 25 pounds per square foot acting on one and one-half times the exposed area of any face. Suspension towers are considered as taking the unbalanced pull of two broken power conductors and one telephone conductor.

Natives of Northern B.C. Are a Distinct Asset to Industrial Life of Prince Rupert and District

There are in the neighborhood of Prince Rupert a great many native villages and the people are all large earners and good spenders and they buy a great deal in Prince Rupert.

A generation ago the Indians of Northern British Columbia were savages, fighting among themselves and having customs which were much opposed to those of modern civilization. Today, under the influence of Christian missionaries and in contact with the white people of the district they have developed to a point where all have abandoned their old habits and many have become splendid citizens. They are first class fishermen and during the summer months the families work in the canneries and all earn good money. At the close of the season they spend a great deal and the various merchants of the district sell to them. In this, natives are in sharp contrast to the Oriental employees in the fisheries, most of whom take their savings south with them. Because of this there is a strong opposition to Oriental labor in the district.

Industrially, then, the native is as good a man as a white man, better than many white men and within a few generations will probably have lost his identity and become absorbed in the poylglot population of the country. The number will not be sufficient to affect the parent stock. A large number of Indian women have married white men and even in some so-called pure native families there is evidence of a white strain. A good many Indians live in the city, engage in regular employment and are in every respect excellent citizens.

As a people the Indians of this coast are religious and enjoy taking part in religious exercises. Their musical abilities are brought into play here for they sing and play musical instruments with much skill and splendid effect. Their rendition of the religious classics, particularly selections from the Messiah, puts to shame many white choirs and bands.

Every Easter the Anglican natives of the Naas River hold a religious festival as do also those of the interior that are under Catholic influence. The United Church adherents are not backward in this regard but in a different way and the Salvation Army also has a strong appeal to the native religious taste.

There is no native problem in Northern British Columbia but a steady development is going on. The people live in modern houses, well furnished, and dress in the latest styles. They are a distinct asset to the industrial life of the country.

BUILDING ACTIVITY

Value This Year So Far $142,594.50 As Against $81,355 Last Year

Building permits in Prince Rupert so far this year represent a total value of $142,594.50 as compared with $81,355 in the first 10 months of 1929. Figures month by month for the years 1930 and 1929 to date are as follows:

	1930	1929
January	$ 4,600.00	$ 7,050.00
February	26,735.50	2,360.00
March	9,100.00	800.00
April	3,250.00	22,050.00
May	15,290.00	6,580.00
June	36,260.00	15,375.00
July	20,060.00	15,675.00
August	11,875.00	4,060.00
September	7,870.00	4,450.00
October	7,554.00	2,955.00

System Seen In Naming of City Streets

Grouping Proves Interesting Especially to Those Familiar With People 20 Years Ago

Only a few of the old timers who were in Prince Rupert at the time of the sale of lots remember anything about the manner in which the streets are named.

With a few minor exceptions all roads running parallel with the waterfront are called avenues while those going in the opposite direction are streets. Borden Street seems to be one of the exceptions but it is not, for it curves around the farther side of Acropolis Hill and when it joins Omineca Avenue which some day will continue through to the far side of the cemetery, it is at right angles to the avenues.

The central group of streets is named after members of the provincial government of the day such as McBride, Bowser, Young, Cotton, Green, Eberts, Tatlow, Fulton and from lieutenant governors, Lotbiniere and Dunsmuir.

Avenues are named after districts such as Omineca, Comox, Kootenay, Cassiar, Atlin. Another group is named after prominent officials such as Chamberlain, Wainwright, Wilson.

Across the "Creek," streets are given men's names all running alphabetically, such as Alfred, Brown, Conrad, Donald, Eben, Frederick.

On Montreal Heights there is a group named after cities such as Ottawa, Victoria, Toronto, Calgary, Dundas. Then there are Egeria and Dartmouth, after ships that were on the coast at the time.

In several places are found names of surveyors such as Pillsbury or Ritchie. Countries are represented such as India, Canada, Egypt, Jamaica.

Turning off Eleventh Avenue on to the highway, autos first traverse a small portion of Frederick Street and then emerge on to Prince Rupert Boulevard, which again merges into Shawatlans Road near the city limits.

The map of Prince Rupert is somewhat of a puzzle to the stranger but it was laid out in such a manner as to conform as nearly as possible to the contour of the land.

BUILDING INCREASE

Permits For This October $7,554 As Against 2,955 in Same Month of Last Year

Building permits in Prince Rupert for the mnth of October this year totalled $7,554 in value as against $2,955 in the same month last year. The permits for October were as follows:

Commodore Cafe, Third Ave., oil tank, $900.

Geo. Edgar, Eighth Ave., general repairs, $100.

G. P. Tinker, Third Ave., new roof, $250.

D. Archie, Taylor St., general repairs, $800.

W. Pawchuck, Ninth Ave., repair foundation, $150.

K. Slatta, Seventh Ave., addition to residence, $500.

Kong Sun Chug, Third Ave., erect garage, $300.

A. Thompson, Sixth Ave., repair foundation, $300.

B. Bendikson, Thompson St., addition to residence, $150.

N. Mussallem, Fifth Ave., repair foundation, $500.

J. T. Macey, Sixth St., Neon sign, $300.

Wm. Moxley, Eighth Ave. E., addition to residence, $300.

S. Bloom, Taylor St., erect garage, $300.

J. McCutcheon, Sixth St., Neon sign, $380.

Royal Hotel, Sixth St., Neon sign, $297.

"99" Taxi, Sixth St., Neon sign, $247.

D. Cavalier, Ninth Ave., repair roof, $60.

Nels Rokkjar, Fraser St., addition to residence, $600.

C. Johnson, Eighth Ave., repair foundation, $1000.

G. P. Tinker, Third Ave., repair foundation, $100.

What Is a Wife Entitled To?



To love, honor and cherish—that is the implied promise of every good wife—but not to take pleasure in the weekly chores that turn housework into drudgery. When you consider that the laundry can relieve your wife of one of the most irksome tasks, the weekly wash—can do it so much better and so inexpensively—surely it is the wise thing to use this labor saving service—and insure an extra measure of domestic happiness. So if you want to please your wife, tell her to let the laundry do it—next time— and afterwards.

CANADIAN STEAM LAUNDRY

515 Sixth Ave. W. — — — — Telephone 8

You Can't Depend - - on the Weather

But, when we tell you we will deliver your coal at a certain time you may absolutely rely on that statement. This firm has become favorably known throughout the city, not only for providing top quality coal at all times, but through its unfailing dependability in delivery.

Try Our Edson COAL

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A very high grade B. C. coal

PRINCE RUPERT FEED STORE

Office and Feed Store — 812 Second Avenue

Phones—58 and 558

Coal Bunkers & Feed Warehouse — Trotier's Dock P. O. Box 333

HUNTING AND FISHING GOOD NEAR RUPERT

Prince Rupert is the centre of a great hunting and trout fishing district. Available within easy run from the city is some of the finest trout fishing in the world and the deer and bear hunting is excellent.

Khtada Lake cannot be excelled for its trout fishing and there are plenty of other places where the trout take both fly and bait.

Section II.

The Daily News

NORTHERN AND CENTRAL BRITISH COLUMBIA'S NEWSPAPER

SPECIAL POWER NUMBER

VOL. XXI., No. 281. PRINCE RUPERT, B.C., TUESDAY, DECEMBER 2, 1930 18 PAGES—FIVE CENTS

PR. RUPERT'S ACTIVITIES INDICATE PROGRESS

T. D. Pattullo, M.L.A., Prince Rupert



Prince Rupert's member of the Legislature was unable to be present at the big event yesterday but he wires his felicitations to Prince Rupert on the consummation of this great development work which means to much to the city and Northern British Columbia.

Mr. Pattullo, who is at present in Eastern Canada, is one of the pioneers of Prince Rupert. He left to live in Victoria when he was appointed minister of lands in the Liberal Government. He has represented Prince Rupert since 1916 and was one of the prime movers in trying to secure a large hydro-electric installation for the city and district. His prophecy always was that Prince Rupert would begin to move just as soon as some big power company took hold of the hydro-electric project.

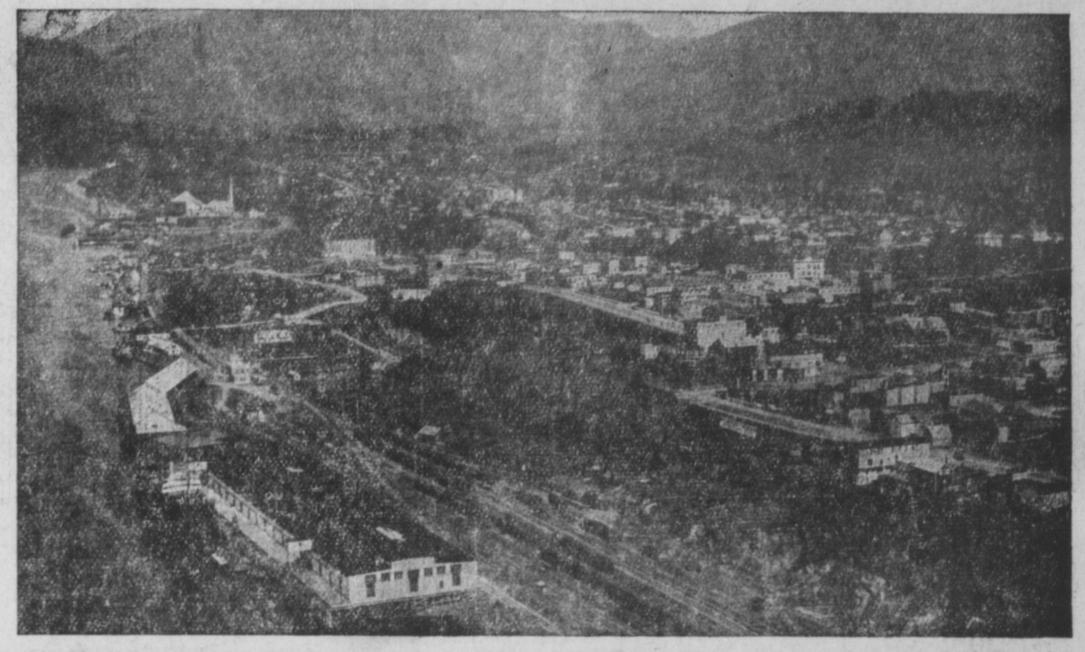
Col. McMordie Gives Better Times Address

Points to Factors Which Ensure City's Progress—Power Development One of Most Important

In view of accomplishments that had been achieved of late and of developments which he predicted were about to ensue, people of Prince Rupert had little reason to feel anything but prosperous and well content, Col. S. P. McMordie D.S.O., manager of the Capitol Theatre, said in a recent address. Col. McMordie enumerated, as important accomplishments which would redound to the great benefit of the city, the improvement of local steamship services, the obtaining of a boat to ply to industrial points in the immediate vicinity of the city, and the power development. He was satisfied the C. N. hotel which had been promised, would materialize. There seemed to be little doubt that the construction of a Peace River railway outlet would commence soon and that that outlet would come to Prince Rupert. It was simply a matter of completing financial arrangements until the Canadian Pacific Railway would have a northern coast terminus in Prince Rupert. A trans-Pacific steamship line, the speaker thought, would be here before the most of people expected. As a matter of fact, ships could call here en route between the Orient and Vancouver and lose but six hours time because Prince Rupert was so much closer. A pulp and paper mill was another likely industrial development here. "The prospects of the city have never been brighter in years than they are today," the speaker summed up.

In view of all these things, Col. McMordie thought that the people might well talk good times and tell the world that Prince Rupert was the greatest little city in northwest America today

Port of Prince Rupert Seen From the Air



A Few Facts About Prince Rupert

Prince Rupert Is—

The terminus of the Canadian National Railway.
The central administrative point for the whole of Central and Northern British Columbia.
The nearest point in British Columbia to the Orient.
The centre of the halibut and salmon fishing business.
The centre of an extensive mining and lumbering district.

Prince Rupert Has—

One of the finest harbors in the world.
The largest fresh halibut business in the world.
The largest fish cold storage plant in the world.
A large, strictly modern drydock and shipbuilding plant.
A grain elevator leased to the Alberta Wheat Pool with capacity of 1,250,000 bushels.
A large, modern ocean dock.
A new modern lumber mill, planing and shingle mills and box factory with capacity output of 60,000 board feet daily.
Fish reduction plant.
A new mill at Porpoise Harbor and another building alongside it seven miles from the city.
Railway shops employing about 75 men.
Several ship sheds for building and repairing small craft.
Provincial government district offices and court house.
Dominion government fisheries, customs and other offices.
Marine department central station.
Dominion government wireless station.
Canadian National district offices.
Dominion fisheries experimental station.
B. C. Packers district offices.
Consolidated Mining & Smelting district assay office.
Burns & Co., Ltd., modern abattoir.
Several docks and wharves used by coasting vessels.
Number of fish houses doing an export business.
About twenty salmon canneries in the neighborhood.
Several fishery supply and ship chandlery establishments.
Several wholesale houses doing a large business in the district.
Fine modern retail stores.
Good steamship services to Alaska and south to Vancouver and Victoria and west to the Queen Charlotte Islands.
Three large oil and gasoline distribution stations.
Good hotels and restaurants.
Modern high school with first year university classes.
Four public schools with over thirty teachers.
Seven churches representing the most important denominations.
Paved streets and concrete sidewalks in the business section.
Well kept gardens and pretty residences.
Number of clubs and fraternal organizations.

Prince Rupert Has—

No severe cold in winter.
No extreme heat in summer.
No mosquitoes or other insect pests.
Great opportunities for boating, fishing and hunting.
Fewer climatic or other disadvantages than most places in Canada.
A harbor that never freezes.

Government Report On Coast Fisheries

British Columbia is the premier province in the Dominion in the fisheries and Prince Rupert is the premier port. With the development of salmon canning and the shipping of fresh halibut east by express the lead passed from Nova Scotia to this province and it may be noted that Prince Rupert has the largest halibut market in the world and the district has the largest salmon fisheries in Canada.

A preliminary report for 1929 on the fisheries of the Pacific Coast states that the total value was $23,930,692.

This preliminary value for the product as marketed, whether sold fresh, canned, cured or otherwise, compares with $26,562,727 for the 1928 catch, and with $22,890,913 in 1927. The same report gives the annual value of the fisheries for each year back to 1918. During the 12-year period, British Columbia's fish catch has had an average annual value of approximately $22,745,000. The 1929 catch was therefore more than $1,000,000 above the average, although less than $3,500,000 below the record of $27,367,109 in 1926.

The halibut fishery, the second in importance, shows a catch of 30,392,100 pounds in 1929, with a marketed value of $4,317,235, and increase over the previous year of 110,100 pounds in quantity caught and $946,565 in the marketed value. The third of the chief commercial fisheries of British Columbia is the pilchard, with a total value in 1929 of $2,199,834, a decrease from 1928 of $363,303. The pilchard is marketed mainly as oil and meal, the former worth $1,128,164 and the latter, $656,867 in 1928. Canned pilchard amounted to 98,821 cases of 48 pounds each valued at $411,011.

EXPORTS TO ORIENT IN YEAR 1929

The following were the exports from Canada to China and Japan during the year 1929:

	Japan	China
Wheat	$20,397,748	$7,495,998
Wheat flour	233,413	10,001,335
Fish, dried, salted, pickled	1,202,903	912,798
Logs, Piling	2,132,241	36,400
Ties, Planks and Boards		
Square Timber	4,680,880	324,392
Paper and Wood Pulp	3,160,538	33,155
Aluminum & Products	2,013,469	11,669
Lead, pig, refined, etc.	3,278,464	378,976
Silver Bullion		3,370,576
Zinc Spelter	1,429,459	49,727

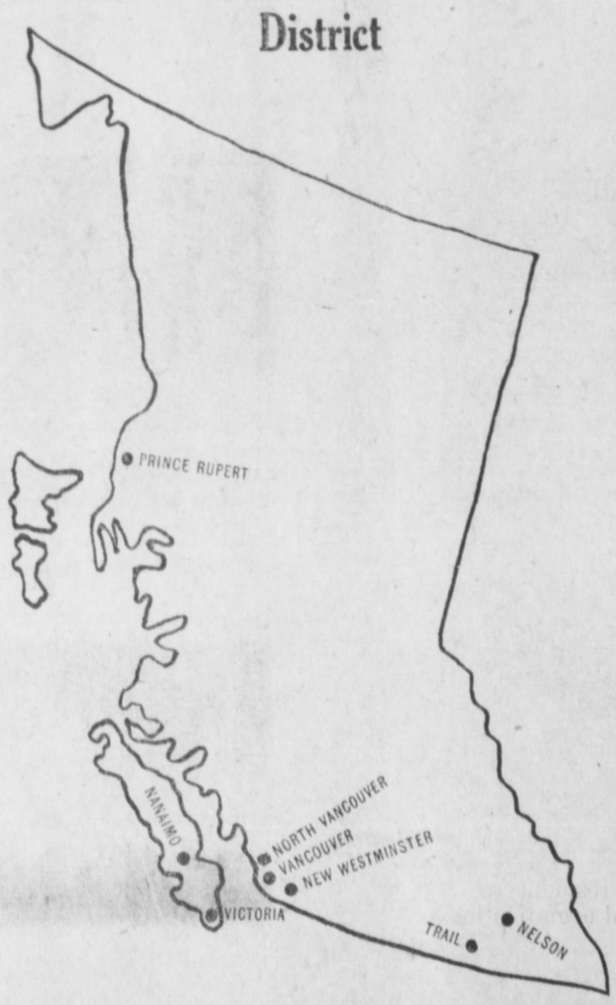
In addition to the articles mentioned in the table, there were also other items, the total exports of which amounted to more than a quarter of a million dollars each—rubber tires, iron bars and rods, automobiles, nickel, asbestos, ammonium sulphate and films.

RAYON MILL

Prince Rupert has the timber which is said to be excellent for the manufacture of rayon. There is plenty of it and nearby is the water-power.

Prince Rupert would be willing to grant a free site for establishment of a rayon mill in the city or water-front lease could be obtained from the railway company.

Prince Rupert Centre of Huge District



The above outline map shows the cities of British Columbia at which daily newspapers are published. Prince Rupert is far removed from any of the others and the territory of which it is a centre is varied and rich and larger than many countries in Europe.

Lieut. Col. S. P. McMordie D. S. O.



Under whose tenure of office as mayor, and due to whose instrumentality, power negotiations were opened two years ago. Col. McMordie is confident there is great railway development in store for Prince Rupert including the entry of the C. P. R. here.

PICTORIAL EVENTS IN THE DEVELOPMENT OF PRINCE RUPERT AND DISTRICT

Fine New Illumination System Downtown Is In Use; Very Attractive

Marks Another Step In Advancement of City—Big Contrast to the Days When Local People Used Bugs

The switching on last night of ornamental street lighting standards on Third and Second Avenues by Mrs. C. H. Orme, wife of the mayor, marks a further step in the advancement of Prince Rupert toward that place which must eventually become this city's right as one of the most important cities on the Pacific Coast. That day is rapidly approaching and was well recognized by the decision of the city to carry out this installation, the first of its class in British Columbia.

Modern requirements of pedestrians and vehicular traffic, necessitate a high intensity well distributed efficient illumination. In olden days when traffic moved at relatively slow pace, a low intensity of illumination covered the requirements and objects were readily distinguished by silhouette. Today, however, the use of the automobile moving at increasing speed demands a much higher intensity of illumination and objects must be distinguished immediately by direct light.

Modern high intensity illumination assists materially in attaining the object of well governed cities, viz, a better, safer, cleaner city enhanced property values and civic progress and one of the cities' greatest assets.

In the past, the payment for street lighting has been accepted as a necessary evil but where municipalities realize street lighting is an investment rather than a liability, and gives immediate returns in traffic betterments, decrease of accidents and will pay dividends in enhancing property values, increased trade and attraction of desirable residents, then will civic bodies recognize the advantage to be obtained by the installation of better and more beautiful up-to-date lighting.

The history of street lighting in Prince Rupert dates back to the year 1908 when the pioneer at that time may remember starting up his old storm lantern to assist him in reaching his home over the narrow sidewalks and streets at that time and, if he was unfortunate enough to mistake the location of the sidewalk, he more than often found himself in the muskeg, minus his lantern and with the necessity of finding his way home as best he might. What a boon he found the low lamps placed at intersections of the streets when energy was turned on from the old steam plant at Cow Bay.

Better and Better

Shortly after incorporation, the city fathers decided to adopt a higher intensity and arc lamps replaced the old 100-candle-power lamps at the intersection and incandescent lamps were extended to meet the needs of the residential districts.

Today marks the first installation of a higher standard and, within a short period, the citizen will look back with the same thought in mind in comparing the new lighting with that displaced, as did the pioneer his lantern and the older method of street lighting.

A great deal of thought, study and investigation has been made by the Northern B. C. Power Company in the purchasing of material for this installation; every article from the wire, conduits, standards, lanterns, etc., has the seal of "Made in Canada." The same care exercised in the purchasing has been carried out in planning the system and it has been proposed, the idea being carried throughout, to make this installation outstanding and a model system for other cities to follow and one the designers can, with pride, refer to as a model to be followed in progressive ornamental street lighting programs.

MOTHER'S FAULT

Teacher (to new scholar)—How does it happen that your name is Allen and your mother's name is Brown?

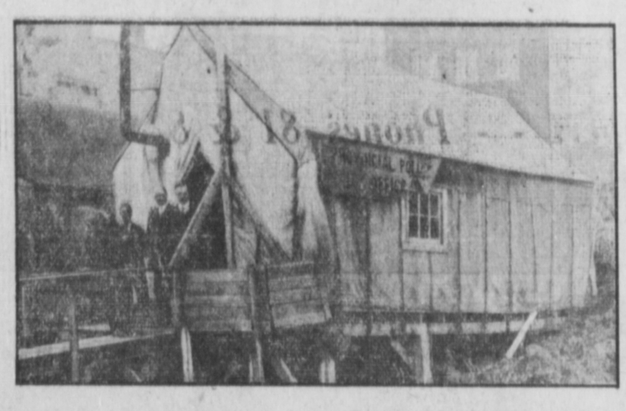
Little Lad (after a moment's thought)—Well, you see, it's this way; she married again and I did not.

Provincial Buildings Built In the Early Days



Which were used up to the time the present Court House Building was occupied.

Justice In Tent



First Provincial Police Office in Prince Rupert, over twenty years ago.



The last big blast on the Townsite Jan. 21, 1914



The Three Tunnels at Kitselas Canyon on G. T. P.



First Passenger Train from Prince Rupert at Mile 45—June 14, 1911

Arrival of First Through Train at Prince Rupert, April 9, 1914

First G. T. P. Engineers at Prince Rupert Jas. Bacon at the extreme left J. H. Pillsbury at the extreme right

The Steam Shovel's last pass at Prince Rupert

Along the Grand Trunk Pacific

First Steel Rails Arriving

Track-layer making the last connection on the G. T. P. on Apr. 7, 1914 near Ft. Fraser



Shooting the Big Canyon



The old and the new way—G. T. P. Bridge across the Skeena River—Boat making last trip



Boat on the Skeena River



Hauling Mail before the Railroad was Built



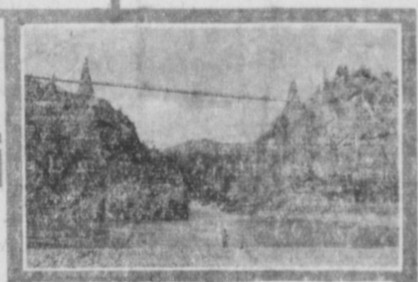
Roche De Boule Mountain Near New Hazelton



Packing Supplies from Hazelton



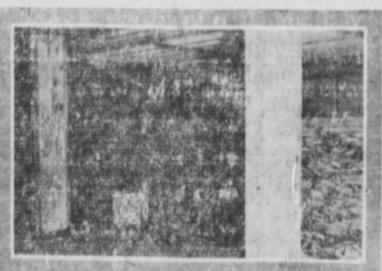
Bridge built by Indians forty years ago across Bulkley River Near New Hazelton



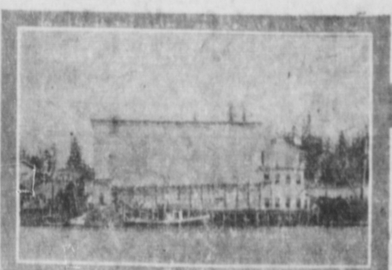
Bridge across Bulkley River Near New Hazelton 600 ft. long; 260 ft. high; 9 ft. wide



Halibut and Salmon



Herring in Cold Storage



Cold Storage Plant

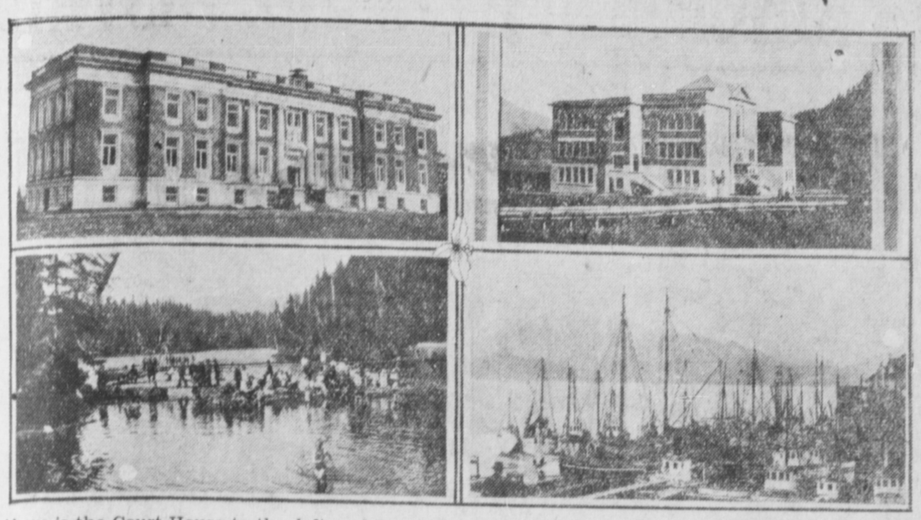






FARM SCENES IN PRINCE RUPERT'S HINTERLAND

Four Prince Rupert Scenes



Above is the Court House to the left and Booth School to the right. Beneath is a bathing scene at the Salt Lake, Prince Rupert's favorite resort and the fourth picture is a section of the Mosquito Fleet in the harbor.

Prince Rupert is City of Many Interests and Great Possibilities and Sea Port of Great Promise

Located at Terminus of Great Railway Port Has All the Advantages of a Strategic Location With Very Fine Harbor

The city of Prince Rupert has stood the financial depression without being injured in the least and its prospects for future development are greater than those of any other city in British Columbia, probably in Canada. That may be safely asserted for there are not many other terminal railway points and none with advantages such as Prince Rupert possesses. Briefly summarized, they are as follows:

Prince Rupert is the terminus of a great railway, the nearest port in Canada to the Oriental market. The city has one of the few great harbors in the world, completely sheltered and never frozen, large enough to float the whole British navy at one time and a harbor that needs little or no improvement except to build such docks from time to time as may be found necessary to handle the business.

Prince Rupert is in the very centre of the greatest halibut fisheries in the world and the greatest salmon fisheries in Canada. It has the largest fresh halibut market in the world and the largest fish cold storage plant. With a slightly diminishing halibut supply attention is turning to other fish and there is no fear of the port losing its supremacy as a fishing centre. Last year's salmon run was the largest in almost twenty years and there seems no present likelihood of its diminution. This is an important feature in considering the future of the city. Mines may work out; lumber may be cut or destroyed by fire but with proper conservation methods fish is a perpetual crop subject only to the minor vicissitues of varying seasons.

But Prince Rupert has its mining. It is close to the great Portland Canal region where Stewart is an important centre, the port for a great interior country. That district is already producing much mineral and paying dividends and the future is more promising than for any other mining district west of Manitoba and north of the Kootenay. While Stewart is bound to become an important town and Prince Rupert will always co-operate in her development, the supremacy cannot be taken from the first port established and the natural one for the establishment of a smelter to serve the whole district. Part of this district to be served will be the huge interior, including such places as Usk, Hazelton, Smithers, Telkwa and Burns Lake. Prince Rupert is the pivotal point for all the mining development of the north and will benefit largely by its development, while co-operating to forward it in every possible manner.

The lumbering of the coast is largely in an undeveloped state. Just at present the only mill operating steadily in the immediate vicinity is the Big Bay Lumber Company's big plant at Seal Cove within the city limits. There are other mills in the neighborhood and much logging is going on. In the very near future pulp mills will be operated in co-operation with the lumber mills, taking care of the inferior grades and making possible successful development of the timbering interests of the whole district. There is plenty of timber, plenty of water, plenty of power and all that is needed now is capital and energy directed by brains to bring about great changes in the industry.

Prince Rupert has a very fine shipbuilding and ship repair plant with the second largest drydock on the British Columbia coast, operated by the railway company. This yard does a large business and provides one of the important payrolls for the city, along with the big lumber mill and box plant, the cold storage plant and the C. N. Railway shops. Employment at the canneries is only seasonal and while it is valuable as an asset to the city it is only a summer business.

As a terminal point Prince Rupert has the offices of the railway company and a big hotel is to be built soon. It is also the administration centre for the provincial government of a district larger than some provinces of Canada. Taken all in all, the prospects of the city are excellent, especially in view of the confident expectation that the western outlet for the Peace River country for both railways will be here.

Experimental Station

A federal institution that works in conjunction with the local fish houses, the fish meal plant and the canneries and cold storage plants of the district, is the fisheries experimental station. This is operated under the Biological Board of Canada and is already proving of great benefit to the industry and is much valued as a civic asset, bringing prominent scientists to the city and spreading abroad the news of the advantages of the port and district.

Outstanding at the present time in the city is the development of the new power plant told about elsewhere and the opening of which this issue of the paper is intended to help celebrate. In addition to that the city has good schools, steadily improving and extending streets, fine churches, a number of modern business buildings, a court house and provincial administration building that is second to none in the province, hotels that cater well to the business offering, a city library and reading room that are really live institutions, and now comes a movement to establish a gymnasium which will probably be incorporated in a Y.M.C.A. building within the next few months.

There has recently been built one of the finest theatres in the country. It belongs to the Capitol chain and contains an up-to-date sound system.

Prince Rupert is a live town and the citizens have a sense of its importance and probable future. The men and women are people of the finest type, a most important factor, and the young people growing up are beginning to look to their home town as a possible future for their activities. Under these conditions nothing can hold Prince Rupert back. Healthy growth and steady development follow as day follows night.

Prince Rupert Fishermen at Work



INDUSTRIES NEEDED IN PRINCE RUPERT

The following are industries that Prince Rupert needs:

- Pulp and paper mill.
- Flour mill.
- Shingle mill.
- Smelter.
- Iron and steel works.
- Rayon silk factory.
- Laminated materials and veneer factory.
- Can factory.
- Shoe factory.
- Car shops.
- Furniture factory.
- Brewery.
- Knitting mill.
- Woollen mill.

Man in the Moon

Watch Prince Rupert grow and while you're watching help a little.

Prince Rupert is the coming port
To which all eyes are turning;
While local folk still do their bit
And for that time are yearning.

Prince Rupert is a city founded on a rock. While the winds may blow, and an occasional storm beat upon her, she stands firm and makes steady progress.

Rupert, Rupert, rah, rah, rah!
Giving the pessimists the ha, ha, ha!

Oh well, why should not Prince Rupert be the greatest little city in the country? She has everything that goes to make a city great and the greatest of these is her young men and women.

Power is what we all need—power to our arms, power to our brains and sometimes power to our right boot.

There's nothing small about General Manager Little except his name.

It was a jolly party yesterday at the Falls, "frightfully jolly, don't you know."

Now that Prince Rupert has plenty of light the people ought to become enlightened.

The city now has something to live up to. It must keep pace with the development of the power resources.

MORAL SUASION

"Bless me," said Tommy's grandfather, "and do you mean to tell me they never use the strap at your school now?"

"Never!" replied Tommy. "We have moral suasion in our school!"

"What's that?" asked the grandfather.

"Well, we get kept in, and put to stand in a corner, and locked out and locked in, and made to write a thousand words, and scowled at and jawed at, and that's all!"

Insurance

PRUDENTIAL ASSURANCE CO., of London, England
Assets exceed $1,080,000,000.00

LONDON & LANCASHIRE INS. CO., of London, Eng.
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Prince Rupert



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Specialists in Dispensing Prescriptions

Power Corporation of Canada, Limited

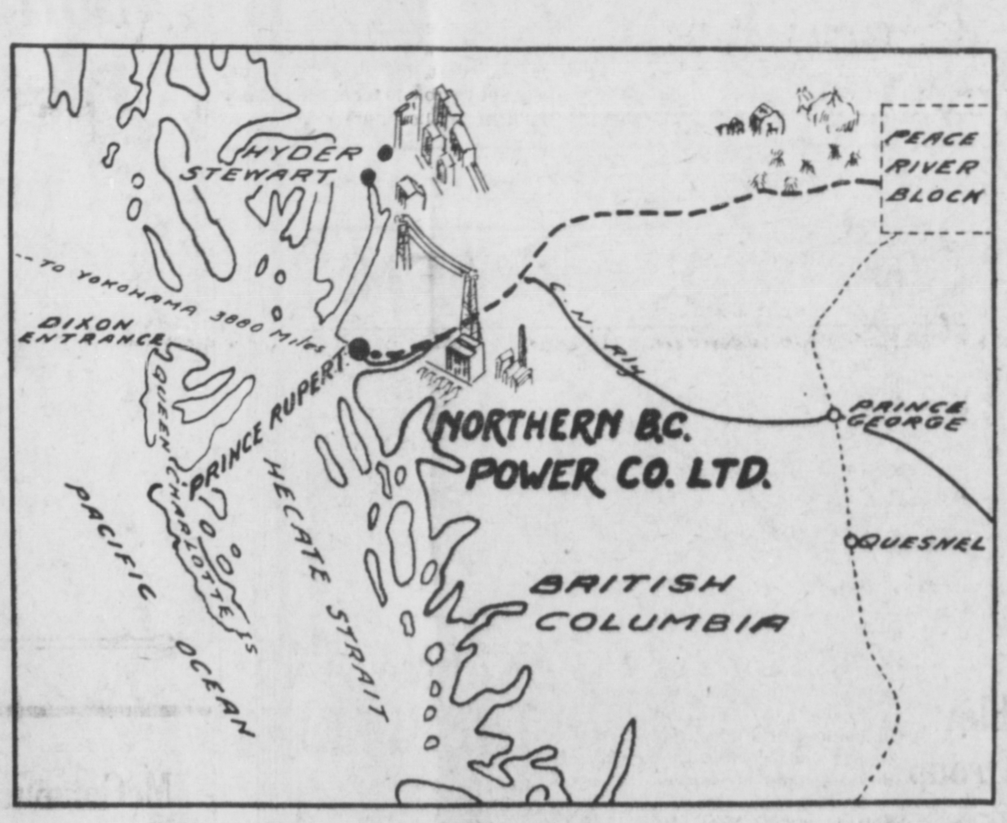
- - operating - -

Northern British Columbia Power Co., Ltd.

at Prince Rupert, Stewart and Hyder

1930





1930



Strategically located and with ample power reserves for all future industrial development in Northern B.C.

Situated at the hub of Mineral, Fishing and Grain Industries of Northern B.C.

Specializing in Power Development, Design, Purchase, Valuation and Operation

Prince Rupert District is Rich in Natural Resources

STEWART

Its Present and Future

(By H. W. M. Rolston)

The world wide depression certainly has not left Stewart untouched, but the retardation, if it is such, has been more imaginary than real. Unquestionably the difficulty in securing development capital by a number of the smaller mining organizations, combined with low metal prices, reduced activity and postponed for the time being the development of a number of promising prospects, some of which would doubtless have got on their feet if the depression had set in a year later than it did. However, depressions such as the world is now experiencing, bring in their wake readjustments essential to greater progress. Realignments, consolidations and savings that make for greater economic strength and stability are effected, and human society benefits accordingly. So it is with Stewart.

While as stated, it may be said that the mining development of the Stewart district has been retarded by the present world depression, I doubt very much if this is strictly the case. The district has just paused to catch its breath, as a preliminary to still greater things, for which the foundations are being well and solidly laid.

In the first place the Premier Gold Mining Co. has continued to operate and pay a high rate of dividend. In addition to this since the world slump set in, Premier has put into production the Porter Idaho and Prosperity properties, shipments from which are stated to have netted handsome returns in spite of the phenominally low price of silver, in which metal these two properties predominate. B. C. Silver has continued development, increasing its ore reserves.

The Consolidated Mining and Smelting Co. has a situation on Big Missouri that has warranted the installation of a 100-ton pilot mill, and if developments of the future prove that this mill is justified, as there is ample reason to anticipate, the district will have another and a large tonnage shipper.

In addition during the past summer, a number of smaller properties have reacted favorably to the small amount of work done, and offer sufficient promise to warrant development capital as soon as metal prices, and money markets recover to somewhere near their former levels.

From the standpoint of mining development, Stewart and district has no cause for pessimism. There are few mining districts anywhere that have made the progress during the past year and a half that has been made by this district. The number of men permanently employed locally in the industry has increased at least 40%. During the period two more properties have been put into production, and developments promise at least two more, with a number of very promising prospects to follow. To facilitate the work of the future the district is much better understood geologically, and there are rumors of important savings having been effected in mill practice.

Power Corporation Comes

Two years or so ago the strongest Hydro Power group in Canada, the Power Corporation of Canada, entered the district, and in spite of the slump has never for a moment curtailed its persistent policy of expansion, examination and surveys, in the Canadian area. As a mark of still greater confidence in the future of the district, an American Power Co. recently acquired very valuable water powers on Davis River, which empties into the Portland Canal some 12 miles south of Hyder, on the Alaskan side. This latter company has since late summer, had a large crew of men at work preparing for the installation of a power plant that is estimated to cost some $3,000,000.

Some two years ago the Canadian Pacific Railway Co. through its subsidiary, the Consolidated Mining and Smelting, secured a charter and very valuable waterfront rights for a line of railway from Stewart to the Finlay River. Since then extensive survey and reconnaissance of the various routes available, have been carried on.

From a mining standpoint the Stewart district was never sounder than it is today, and few districts, if any, have equalled its development during the past year and a half.

It is safe to say that no district in Canada of similar population has attracted the investment of such a variety of powerful financial interests during the past two years, as has this Stewart district at the head of Portland Canal.

THE FUTURE

Stewart, the most northerly port of Canada, that is free of ice the year round, up to the moment is strictly a child of the mining industry, but born to play an important part in many other industries of Northwestern Canada. This is easily verified by a glance at a map. Situated just south of the 56th parralel, Stewart is no farther north than many great cities such as Edinburgh, Copenhagen and Moscow. As a matter of fact these three European cities are also situated on the 56th parralel, and many great and prosperous cities in Europe are situated still farther north.

What has been done in Europe can surely, to some extent, be repeated on this continent. At the moment we have within the following described area, a vast expanse of undeveloped country, rich in natural resources, lying idle, awaiting only the labor, capital and ingenuity of man to convert them to human use. Commencing at Stewart and following the 56th parallel east, to the eastern boundary of Alberta, a distance of some 800 miles, thence north to the Arctic Coast, a scaled distance of 850 miles, thence west to the northeast boundary of Alaska, 1000 miles, thence south to Stewart, 1100, comprising a total of 879,000 square miles. This area embraces as great a variety of resources possibly as any other known similar area of the world's surface, containing millions of acres of rich agricultural lands, water power, oil, natural gas, salt, asphalt beds, gypsum, every variety of coal from lignite to anthracite, timber, fish, gold, silver, lead, zinc, copper and a wide variety of other minerals. This schedule of natural resources is hard to equal, and is one which with exploration and development of the territory, may very easily be considerably added to.

For all this great country, its towns, cities and industries, of the future Stewart is so geographically situated, as to be the natural seaport, and with the development of this great hinterland will grow from a mere village to a great and thriving port, with its shipping plying the seven seas, to accommodate which no engineering difficulties would be experienced in providing at least 16 miles of dock frontage.

Not Fantastic Dream

To some the foregoing may seem like a fantastic dream, but is it? Let us draw a few comparisons. Remember, the area described contains some 879,000 square miles; remember also its resources. Doing so, let us take a look at Europe. Sweden, Norway and Finland, comprising 447,710 square miles, with many cities, towns and industries but without the same variety of resources, sustain a population of some 12,125,000. Put 12,000,000 people into the hinterland of Stewart and some conception is gained, of what sort of town Stewart would be.

Such countries of Western Europe, as Portugal, Spain, France, Italy, Holland, Switzerland, Germany, Belgium, Denmark and Great Britain, comprise some 884,600 square miles, with a combined population of some 232,000,000 people.

In other words, the area described as the hinterland of Stewart is about the size of western Europe, but possibly richer in natural resources, though it must be admitted the severer climatic condition of our hinterland is not conducive to a congested population.

The marked difference between this hinterland of Stewart, and Europe, is that it has not even a fraction of the sea coast, that has Europe or the Scandinavian countries. This immense undeveloped country has, geographically, access to only a very few ports through which to market its future surplus products.

Nature has dictated that its chief port will be Stewart.

The Pacific Ocean, by virtue of its size and the immense populations on its Oriental shores, and growing populations in the south, will one day be the world's greatest trade ocean.

Western Canada is an immense country richly endowed in natural resources, with a very limited coast line, on which the future will have to find ports through which to ship its surplus products to the markets of the world, and through which to import those vast quantities of commodities which it does not or will not produce.

With this in mind, it stands to reason that the future growth and development of Western Canada will be such as to make large and thriving cities at Vancouver, Prince Rupert, Stewart and other points on the coast, for these three cities will not be able to serve the teeming millions of the future.



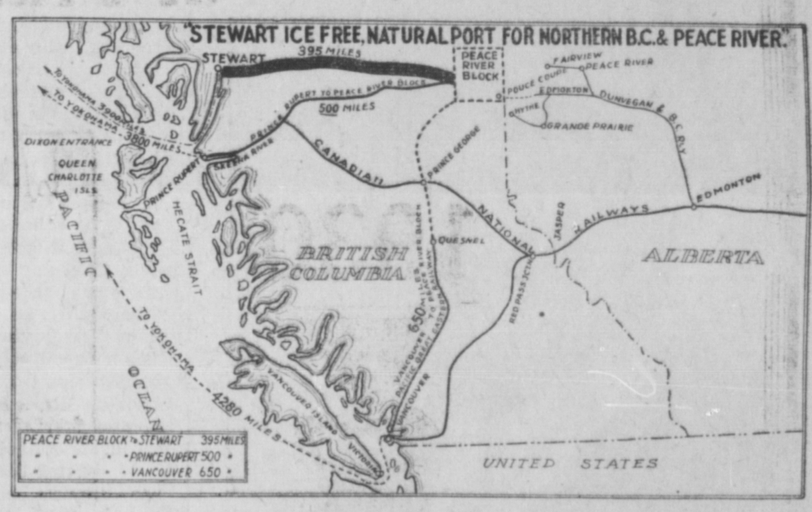
OCEAN FALLS—Paper mill, one of largest producers in this district.

A Potential Great City



STEWART TOWNSITE

Provided by nature through which to market the products the future will derive from the vast resources with which Northern B.C. and Alberta have been so richly endowed.



STEWART — The embryo port that, with Prince Rupert and Vancouver, will have, in the future, to take care of the vast Pacific trade of Western Canada.

Q. Charlottes Are Valuable Island Group

Depression In Lumber Market Has Hit District But Future Is Assured

Some day the Queen Charlotte Islands will be a very important part of British Columbia. They will be settled by many thousands of prosperous men and women and will have a daily steamship service with Prince Rupert, both the northern and southern sections.

Today, the islands are suffering because of the depressed condition of the lumber market, the temporary falling off of the local fish supply and the isolation which comes to districts that are not thickly inhabited. All the mills are closed just now and most of the logging camps inoperative. The Queen Charlotte Islands have the finest stand of Sitka Spruce logs in the world, rich mining prospects that will some day be utilized and fisheries that provide employment for hundreds of men who are good earners and good spenders.

There are oil seepages at a number of places and oil shales in abundance but so far the supply of oil has not been discovered. In fact very little boring has been done but one well that was bored many years ago is still giving a plentiful supply of natural gas.

Some day Prince Rupert will look upon the Queen Charlottes as most valuable trading territory. British Columbia will be proud of the islands and anxious for the business emanating therefrom and Canada will look upon them as quite as valuable as Prince Edward Island although not for the same reason. In the meantime development is slow.

Terrace Is Fruit Centre

Terrace, the nearest town to Prince Rupert on the railway, about one hundred miles inland, is a fruit growing centre and also does considerable mining, lumbering and logging. Many Prince Rupert people holiday there in the summer time. The people are keen and progressive.

Two lumber mills are operated at Terrace and others in the neighborhood.

TOWNS ARE IMPORTANT

Anyox Mining Centre—Ocean Falls Pulp and Paper Mill

Several coast towns in the Prince Rupert district are very important. There is Anyox with its large mine and smelter, and its neighboring mining town of Alice Arm where there is promise of several good producers in the near future.

Southward there is the paper town of Ocean Falls where one of the big paper mills of the west is located.

SKEENA AND THE BULKLEY

Farming and Mining Chief Industries But Pole and Tie Cutting Also Important

The Bulkley and Skeena Valleys east of Prince Rupert are steadily developing. The farms of the Bulkley provide most of the cream and milk supply for the city and are valuable industries. There are also a few farms along the Skeena which give promise of greater things in that line in the future. In both valleys there are thousands of acres of unoccupied lands that will some day produce heavy crops and sustain a large population.

Mining is also very important but just now the drop in the price of silver has hit the district hard with the result that little is being done. The shipping mines have closed temporarily and development of the prospects is slow.

The pole and tie market is also depressed with the result that hundreds of men usually occupied in the camps are today without employment.

The depression is only temporary. The mines will reopen just as soon as there is a demand for the ores; the pole camps will operate again soon and the farmers will then have a better market for their produce.

There is a wonderful future for this district through which the Canadian National Railway passes. Time is needed to develop its resources but it will not be many years before it will be the richest part of British Columbia.

Excellent Opportunities Exist for Mining Investments today:

BUT—
Deal with conservative companies with knowledge and experience.

Stewart Land Co., Ltd.
(Est. 1906)
Fifth St. Stewart, B.C.
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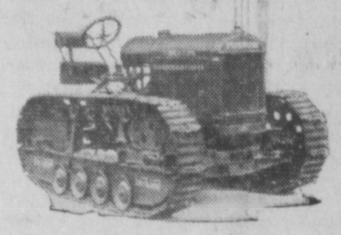
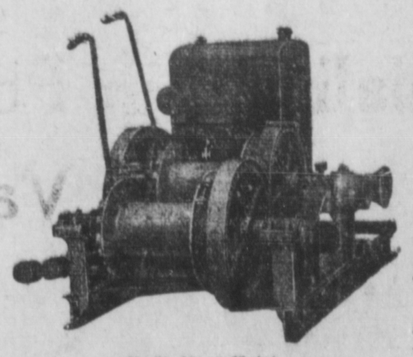


Model D. H. Tractor

Were used in the construction of

The Falls River Dam and Transmission Line



D. D. Novo Hoist

— By the —

Power Corporation of Canada

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Copies of this special issue may be secured at the Daily News office

ADVENT OF POWER HERE MAY RESULT IN SMELTER ESTABLISHMENT NEARBY

North, East, West and South, Minerals Abound—Production Has Started and Rapid Expansion Is Expected

(By G. A. Hunter)

In all directions from Prince Rupert—south, east, north and west—lie great mineral fields which are slowly being developed and in which there steadily appear new and important producers. As in the rest of the world, the mineral business is quiet at present owing to the depressed condition of the metal markets. Nevertheless, the prospector continues his work, the mining engineer still tramps the hills and valleys to inspect the prospect and there is more than one mine hereabouts engaged in steady production.

Meanwhile, the mineral wealth tributary to this city has, as yet, been hardly scratched although each year sees the prospector and the mining engineer penetrating farther into its fastnesses in search for treasure. While some of the globe's greatest mines — among which might be named the Hidden Creek mine at Anyox and the Premier mine at Stewart—are now contributing to the world's supply of metals, there are many more in the making. The field presents manifold opportunities for both the prospector and the operator.

Since the transportation question is an all-important one which in many cases is an expensive one to meet, the development of mines in this northern district is necessarily one that requires the capital of big interests. Seldom, if ever, in these parts has it been possible for the prospector, usually with limited means, to bring a mine into production. Meantime, the increasing activity of financial powerful mining corporations in the northern areas is gradually placing the industry on a healthy and stable foundation.

Radiating from Prince Rupert are many important mining areas which, as time goes on, may be expected to become increasingly important in the matter of mineral production. Each of these fields has its particular opportunities and is fair ground both for the activity of the prospector and the interest of the investor. Up and down the coast from the city, on the surrounding islands and in the interior along the railway line—each area has its prospects and possibilities.

Important Producers

The oldest and possibly the greatest producer in this district is the Hidden Creek mine at Anyox in connection with which the Granby Consolidated Mining, Smelting & Power Co. has operated for nearly twenty years one of the largest smelters in Canada and during more recent years a large concentrator. To augment the ore supply from Hidden Creek, Granby a year or so ago took over and put into production the adjoining Bonanza property. At Anyox are employed in the neighborhood of one thousand men. The copper is turned out in large slabs which still go to the United States for refining because a copper refinery has yet to be established on this coast.

Second only to Hidden Creek in importance as a mine of this district, comes the great Premier at Stewart. For eight years now this wonder mine has been in operation. During that time it has paid its stockholders no less than $15,000,000 in dividends. The ore is concentrated immediately after it comes out of the mine at Premier and the concentrates are taken to the sea at Stewart over a sixteen-mile aerial tramline, the second longest in America.

In recent years the Premier Gold Mining Co. has added to the Portland Canal producing list the Prosperity and Porter-Idaho mines on the Marmot River slope and the company is energetically developing the Silverado mine, which is located on the mountainside which towers over the town of Stewart from the opposite side of Portland Canal.

Among other producing mines in the district might be listed the Duthie mine near Smithers, closed down now because of the low price of silver. The Esperanza at Alice Arm has been a small producer of high grade ore for several years. Other properties in other districts have made small shipments.

Farther away from the city is the Engineer mine in the Atlin district which has during the past five years or so produced considerable gold ore.

Except for a few smaller properties here and there that have made small shipments now and then largely for testing purposes, the producing mines in Prince Rupert district have above been summarized. That there are many more and probably more important mines in the district still uncovered, or at least not revealed to the public, is the almost certain belief of any interested in the mining business. There are so many promising properties under development that it is nigh impossible to enumerate them all.

Two prospecting fields in close proximity to Prince Rupert that for years have intrigued the interest of the mining man are the Stikine River and Atlin districts. Another field of later discovery but which holds out great promise is the Taku River section. In all these districts native gold exists and reports of new strikes in them are frequent.

The Portland Canal, Observatory Inlet and central interior districts may still be called the major mining areas in Northern British Columbia. This may be because these districts have been permeated pretty thoroughly by the prospector with the result that more capital has been expended on the finds that have been reported. There are other districts in Prince Rupert's hinterland that may eventually outstrip them in importance of production.

Other Districts

The districts heretofore mentioned are those which lie east or north of Prince Rupert. The Surf Inlet mine, which for so many years produced great amounts of high grade ore, was situated on Princess Royal Island, south of the city. On that island there are many other interesting showings any one or all of which may some day reveal a second Belmont—Surf Inlet. Elsewhere on the coast south of Prince Rupert are such properties as the Pailsey Point (Drum Lummon) on Douglas Channel and the Detroit Western property in Khutze Inlet. As development proceeds, these properties increase in promise. Further up the coast and nearer to Prince Rupert is the Surf Point mine on Porcher Island, barely 20 miles from Prince Rupert, where extensive development work has been proceeding for the past year or so with pleasing results.

The Queen Charlotte Islands, notably the Skidegate Inlet section, abound in minerals and there too is a potential field for production.

Returning to the central interior, such individual fields as the Babine, Rocher de Boule, Topley and Hudson Bay Mountain sections might be mentioned. The hills in the district around Pacific also are believed to hold their deposits of mineral wealth. While an increasing number of known showings undergo development, new finds are being regularly made.

Coal Fields

Throughout the interior, north and south of the Canadian National Railway line, are proven coal fields. North of the railway is the anthracite area of the Ground Hog where one of the largest and finest coal bodies in the world is known to exist. South of the railway is the Copper River coal field with its fuel body that may be softer but no smaller, possibly, than the great Ground Hog.

Summarizing, a steady addition to the list of producing mines may be looked for from the older areas such as Portland Canal, Alice Arm and central interior and the possibility of new potential mining districts being opened is promising.

When the financial interests of the world regain their confidence in investments or speculation, as you may, and the metal markets of the world are revived after their present slump, attention will be focussed on Prince Rupert district and great developments may be anticipated as a result of the work of the prospector and mining engineer together with the application of capital. Then mining will be an industry of major volume and importance as relating to the city of Prince Rupert.

This being the centre, the establishment of a smelter in the vicinity will probably ensue. The advent of a power supply may be expected to speed the founding of such a smelter.

Officials of Power Corporation of Canada Ltd.



G. R. ATCHISON
Merchandise manager



L. C. HASKELL
Secretary



C. JOHNSTON
Treasurer

Olof Hanson M.P. For Skeena



Member for district who took a prominent part in the opening of the new plant at Falls River yesterday, and who is optimistic for the future.

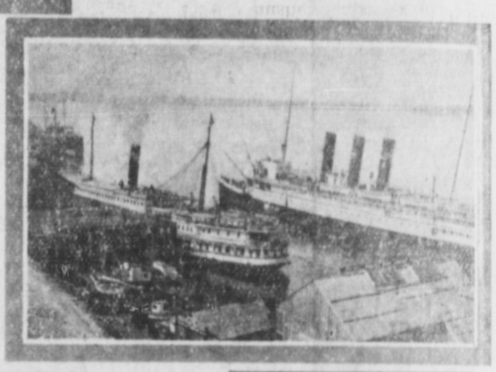


The Quaint Old Indian Village of Metlakatla, Near Prince Rupert



Arrival of one of the Coast Boats at Prince Rupert



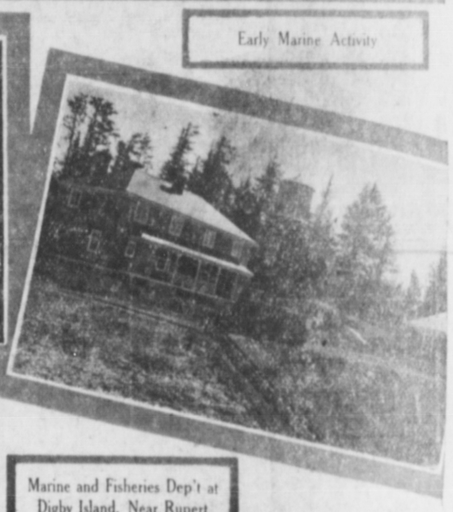


Early Marine Activity



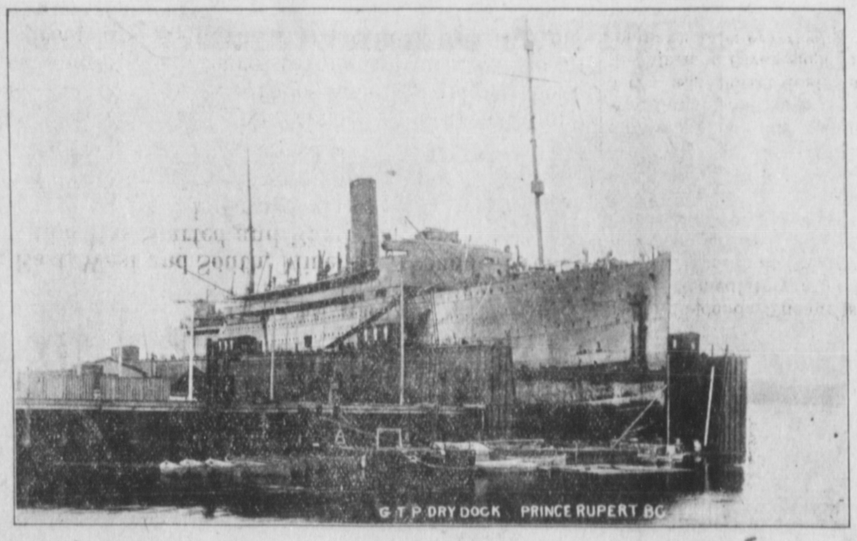
Another View of the Granby Smelter

Partial View of the Smelter at Granby Near Rupert



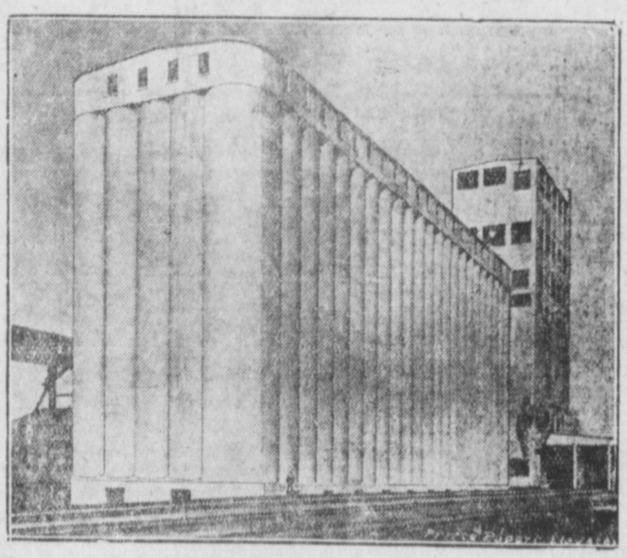
Marine and Fisheries Dep't at Digby Island, Near Rupert

Ocean Greyhound Docking at Rupert



S.S. Orbeta, 20,000 tons, in the dry dock.

Prince Rupert Grain Elevator



House has capacity of 1,250,000 bushels

Prince Rupert's Grain Elevator

The Dominion Government operates a modern grain elevator of 1,250,000 bushels capacity at Prince Rupert. The elevator is of steel and reinforced concrete construction, and is now leased to the Alberta Wheat Pool. The unit comprising the storage bins measures 277½ feet in length and over 68 feet in breadth; the work-house is 62x94 feet, and the car unloading shed is 101 feet by 58½ feet. The storage capacity of 1,250,000 bushels is divided amongst 130 bins of varying sizes. The 36 largest of them can hold 25,000 bushels each; 24 can handle 6,000 bushels each; 22 are of 5,000 bushels capacity; 15 of 3,000 bushel capacity and remaining storage units are constructed to hold 1,200 bushels each.

The receiving capacity of the house is 18 car loads per hour, and the shipping capacity is 50,000 bushels per hour. There are 12 grain cleaners, which make it possible to clean 15,000 bushels per hour. There are Monitor wheat cleaners. A drying of 1,000 bushels per hour is afforded by a Morris grain drier.

The regular grain equipment includes two 9A Monitor scales, two high Carter disc machines and one single Carter discs. Clarke automatic shovels are used for unloading. There are five 2,000 lbs. Gurney scales. Electricity is used for power and light. There are 45 electric motors with an aggregate 1,327½ h.p. A 400-foot Morse silent chain drive is used in connection with the power installation. There are 26 belt conveyors in the house, representing a total length of 13,000 feet, ranging in width from 16 to 40 inches.

PARKS ARE VERY FINE

Salt Lake Is In Centre of Provincial Preserve—Floral Displays

Prince Rupert has a number of fine parks. The most picturesque of these is the Salt Lake Park, a provincial reserve across the harbor from the city. The walk to the swimming pool is very pretty. Visitors are surprised at the beauty of the place and residents use it a great deal.

The railway park at Totem Hill in the summer time shows what Prince Rupert can do in the way of growing flowers. Last summer there was a very fine display and the thousands of tourists who visit the place all express their appreciation of this beauty spot.

Acropolis Hill Park is best known for its ball ground. Most of the games and sports of the city take place there.

McClymont Park is used a great deal by the children. There is located one of the Gyro playgrounds which is used by hundreds of children.

Other parks are being set aside along the highway at the east side of Kaien Island which promise future development. The whole country is like a park in summer and during the warmer days of July and August most Prince Rupert people go to the various beaches and points along the highway to bask in the sunshine or enjoy bathing.