

POWER PROPOSITIONS PRESENTED TO ELECTORS

MAYOR PATTULLO PRESENTS COMPARISON POWER PLANS

Details of Propositions With Statistics Showing Electors
Problem As It Stands—Read and
Judge for Yourself

TO THE CITIZENS OF PRINCE RUPERT:
Ladies and Gentlemen:

I beg to submit herewith for your consideration a copy of the revised proposed agreement with the Hydro-Electric Co., a report from the City Engineer as to the City's hydro-electric proposition at Woodworth Lake: A report from the Superintendent of Light giving in detail a number of figures in connection with the cost of completing the City hydro-electric scheme at Woodworth Lake and giving costs of generating electrical power under the City hydro-electric scheme as compared with the proposed agreement with the Hydro-Electric Company; also a joint memorandum signed by the City Engineer and the Superintendent of Electricity with regard to the complete City joint water and electric proposition, also a memorandum from Mr. Agnew representing the Hydro-Electric Company.

I would like to place before you as clearly and as fairly as possible the conclusions at which I have arrived after very careful study and consideration.

It will be noticed that the City Engineer and Superintendent of Light have not taken into consideration in their reports the cost of financing. I requested them not to do so as I myself would submit figures in that regard.

It will be seen that the total cost of completing the hydro-electric scheme and the Diesel oil plant for the City, including the City extensions and allowing 12 per cent for financing equals the sum of \$1,316,368. I have allowed 12 per cent for financing assuming that we may get 90 for our bonds, and allowing in addition thereto commission on sale and incidental expenses, such as legal fees, insurance, etc. I think that 12 per cent is low.

There is available at the present time \$230,000 under the present hydro-electric bylaw and in order, therefore, to complete the proposed works to their full capacity the City will be called upon to pass further bylaws approximating \$766,368, which includes one unit of 750 horse power, Diesel oil plant. This does not include the amount of money necessary to carry out the distribution of the water and light when the system has been installed to its full capacity. The City's own undertaking means an immediate outlay of \$586,240 to complete the first unit at Woodworth Lake, install the Diesel oil plant and provide present needed City extensions. If we accept the proposed agreement with the Company the outlay to make immediate connection will be about \$6,000. All that we shall have to do is to connect up and there will be an immediate reduction in the cost of light and power of one-third on our present rates. Present rates would of course be reduced under a city operated plant. The only difference is that under the agreement we know we shall have reduced rates by September 1st next, while reduction under City operation will depend upon how soon we can finance the project.

Now, what particularly interests the citizens I think is not merely the present but the ultimate price which their light and power will cost them under the City scheme and under the scheme as proposed by the Hydro-Electric Company. On several occasions I have had Mr. Agnew and Mr. Duncan before me—Mr. Agnew arguing on behalf of the Company and Mr. Duncan arguing on behalf of the City, and, having weighed this matter as carefully as I can, I am of the opinion that the cost under the City scheme and the cost under the proposed agreement with the Company will be practically the same, so that in judging this question I believe the citizens may safely start from the premises that the cost for light and power to the actual consumer under either scheme will be the same. In addition, under the proposed agreement, the City has the right to ask for a revision of rates every five years, so that if it is found that the rates are too high they can be readjusted.

The foregoing has reference to the cost of light and power, as far as City operation is concerned, to the Woodworth Lake scheme; what the cost of light and power will be under City operation after the Woodworth Lake scheme has reached its full capacity it is impossible at this time to tell. It will all depend upon how and where the City can obtain additional facilities.

The greatest objection which I see to the Woodworth Lake scheme, and to me a fatal objection, is that it carries no finality with it. After having spent the sum of \$1,316,368 on the undertaking, when we shall have reached the full capacity at Woodworth Lake, we will then have to seek another source for further electrical energy. This simply means that all the money spent on the electrical end of the undertaking, approximating \$544,688, will have to be a dead carrying charge against any other power scheme undertaken by the City, or we shall have to be under the expense of operating two plants.

At the present moment we are face to face with a serious situation concerning the supply of electrical energy for the City. Our present plant is already overloaded and something must be done and done immediately if we want to be in a position to take care of the situation next winter.

You are doubtless aware that an attempt is being made in some quarters to use the proposed agreement as a weapon against the City administration of this year. I trust that the people of the City

(Continue don Page 2.)

SPECIAL ATTRACTION - HOLIDAY WEEK

WESTHOLME OPERA HOUSE

FRIDAY AND SATURDAY, DEC. 26-27

Matinee Saturday 3 p.m.

"Are You a Mason?"

Popular Prices - - - 25c., 35c., and 50c.

Reserved Seats at Orme's 3rd Ave. Drug Store

Doors Open, 8 p.m.

Curtain Rises, 8:30 p.m.

SANTA CLAUS MESSAGE SENT TO STEFANSEN

New York Kiddies Who Believe
Santa's Headquarters Are at
North Pole

(Special to The Daily News.)
Ottawa, Dec. 25.—New York little girls, hearing that Stefan-son is near the North Pole and thinking that he might meet Santa Claus, addressed a letter to Santa care of Stefan-son, Geological Survey, Ottawa. The request was for several sundry articles for themselves and brothers, and stating that they had not always been very good but have tried some times. A letter was enclosed to Stefan-son wishing him to deliver Santa's.

VICE-PRESIDENT HERE

Morley Donaldson Out to End of
Steel Today—May Go Through
Over Grade

Vice-president Donaldson of the G. T. P. came in yesterday on the Prince Rupert and spent Christmas day in the city. He left this morning with General Superintendent Mehan, George A. McNeill, superintendent of colonization, and Secretary Ansell in Mr. Mehan's private car for the end of steel. The vice-president made a hasty trip to get to Prince Rupert and out the line.

It is expected that all the grading will be complete by the end of April, and the track laying will not be many days behind that. This means that the road can be opened as soon as the ballasting can be finished next summer.

This is probably the last visit of Mr. Donaldson before the completion of the road through.

When the vice-president left this morning he was not sure whether he would return this way in a few days or would make the trip over the grade to Fort George.

CHRISTMAS SERVICES

Anglican Church Very Hand-
somely Decorated—Special Mus-
ic and Communion

Many are the comments made on the very pretty and attractive festival decorations on the interior of the Anglican church in preparation for the Christmas services. The work was managed by Mrs. R. Jennings, who had a number of capable assistants.

The 8 o'clock communion services drew many attendants. There were some fifty communicants. At 11 o'clock there were also many communicants and a good congregation. Appropriate music was given by the choir and Rev. Rix gave a splendid sermon on "The Christmas Story."

"Are You a Mason?"

This well known comedy drama is the bill for the Westholme Theatre tonight, tomorrow and a special matinee tomorrow afternoon. This is a play which any one can enjoy and the Josephine Deffy Company play it well. The humor is clean and rich and it brings a laugh even though you have seen it many times before.

The sale of seats at all these performances is bound to be heavy. Get your seat reserved early.

In the replayed qualifying tie for the Scottish Cup Albion Rovers and Dundee Hibernians drew with one goal apiece.

Daughters of the Empire in St. Andrew's Society Hall on Friday, December 26th. Tickets on sale at Orme's. 300-303

THE POWER PROBLEM

Elsewhere in this issue will be found an elaborate exposition of the city power problem in all its aspects and phases. It makes a lot of reading but it is the duty of every citizen to read it and get acquainted with the facts and the figures in the issue. The mayor, the city officers and the representatives of the P. R. Hydro-Electric Company have gone to a lot of trouble in preparing this matter for proper presentation to the electors. It is up to every individual voter to digest these facts and decide the judgment. No question has ever been placed before the electors so thoroughly and so fairly. They should show their appreciation of it by making themselves acquainted with the facts.

LOCAL MEN ON THE TRAIL FOR GOLD

Whitehorse, Dec. 21.—Some excitement was caused in town when four outfits started for the diggings at Chisana. The party comprised Ginger Stewart, Engley, Kissick and Landes, with four Yukon sleds and twenty dogs all told. They were heavily loaded with prospectors' equipment and supplies and expected to only make a very short distance the first day. They will reach the diggings by the new year and expect to have an easy trip via Lake Kluanne and Canyon City.

The trails are in excellent shape for the expedition, perhaps a little heavy in a few nearby places where the snow has drifted during the past few days, but judging from healthy conditions of men and dogs and the finest kind of winter weather for travelling they will make express time. With the departure of these outfits the commencement of a large influx of travellers who will come this way in preference to the other dangerous and uncertain routes.

Victor Victrola drawing this evening at 8 o'clock. The lucky number will be advertised. McRae Brothers. 302

THE Prince-Rupert Hydro- Electric Co.

PROPOSED RATES

Comparison in Kilowatt Hours and Horse Power Years

Load factor	Total charge per k.w. hour	Total charge per h.p. year
(1) When the maximum demand for the month is 500 horse power or less.	40 per cent. \$45.19	1.96 cts.
	50 per cent. \$43.05	1.87 cts.
(2) When the maximum demand for the month exceeds 500 horse power and is less than 1,000 horse power.	40 per cent. \$33.69	1.46 cts.
	50 per cent. 31.55	1.37 cts.
(3) When the maximum demand for the month exceeds 1,000 horse power and is less than 1,500 horse power.	40 per cent. \$30.24	1.31 cts.
	50 per cent. 28.11	1.22 cts.
(4) When the maximum demand for the month exceeds 1,500 horse power and is less than 2,000 horse power.	40 per cent. \$26.79	1.16 cts.
	50 per cent. 24.66	1.07 cts.
(5) When the maximum demand for the month exceeds 2,000 horse power and is less than 2,500 horse power.	40 per cent. \$25.64	1.15 cts.
	50 per cent. 23.51	1.02 cts.
(6) When the maximum demand for the month exceeds 2,500 horse power.	40 per cent. \$22.19	0.96 cts.
	50 per cent. 20.06	0.87 cts.

NOTE

1 cent per kilowatt hour is equal to \$23.00 per horse power year (Hydro-Electric Commission of the Province of Ontario 1909 Report, page 127).

CANADIAN AND U. S. DIPLOMATIC GREETINGS

Appropriate Greetings Between
Premier and Peace Committee

(Special to The Daily News.)
Ottawa, Dec. 25.—The American committee appointed to celebrate the hundred years of peace between Canada and the United States has sent an appropriate message to Premier Borden, who replied in kind. The premier said that the one hundred years of peace was the greatest victory the two nations ever won.

CHRISTMAS FESTIVITIES AT PIONEER CLUB

Young Men Gave Christmas Tree
for Scores of Kiddies—Dance
for Older Ones

The young men resident at the Pioneer Club were gay and jolly hosts Christmas eve. From four o'clock to seven they gave a Christmas party for the kiddies, the invitations including scores of the little ones. There was an enormous Christmas tree laden with presents for the little ones and a real Santa Claus in a fur coat, white whiskers and sleigh bells to strip the tree. The little ones delight took expression in shouts of glee and their pleasure was both genuine and unbounded. Many jolly games were indulged in and the boys and girls had the time of their lives.

In the evening the parents and young people were guests at a dancing party.

A Bella Coola Auto

B. F. Jacobsen, one of British Columbia's real boosters and promoters, sends The Daily News Christmas greetings from "the beautiful valley." The card has a first class photo of a team of oxen hitched to a wagon built extra heavy to stand Provincial Government roads. Mr. Jacobsen claims this is one of Bella Coola's autos.

Who wants a modern seven room home cheap? I will sell for the price of the lot and will throw the house in. Look at this: Lot 9, Blk. 8, Sec. 6, Hays Cove Circle, \$3,000, all cash, or arrange terms. Apply 103 Hays Cove Circle. 2911f

TRAGEDY OF XMAS TREE 70 PERSONS ARE DEAD

FOOL SHOUTED FIRE AT ENTERTAINMENT FOR THE LITTLE
CHILDREN OF COPPER MINE STRIKERS

(Special to The Daily News.)
Calumet, Mich., Dec. 25.—A terrible tragedy took place here last night by which 70 persons lost their lives.
A Christmas tree entertainment was being held for the children of the copper mine strikers, and during the process of handing around the presents some one cried "fire." The cry was taken up and a stampede started for the door. The weaker ones were thrown on the floor,

while those behind climbed over those ahead. Stairways and other avenues of egress were thus effectually blocked and those outside were unable to enter and render assistance.
There was some time before the panic subsided and when the dead were placed side by side there were 37 girls, 19 boys and 13 women. During the panic men and women stood around the building dazed at the sudden change from holiday festivities to tragedy.

REV. KERR RECEIVES CALL FROM NEW WESTMINSTER

POPULAR PASTOR PRESBYTERIAN CHURCH WANTED FOR
PULPIT IN SOUTHERN B. C.—NOT YET DECIDED

Rev. F. W. Kerr, M. A., the popular young minister of the Presbyterian church here, has received a call to New Westminster. The church asking his services is that recently vacated by Rev. Mr. Henderson, who has been placed in charge of the social service department. The church is one of the largest in the province, and that fact that Mr. Kerr has received this offer shows that he is regarded as one of the strongest men in the church.
Mr. Kerr came to Prince Rupert about three and a half years ago, just as he had completed a post graduate course on the con-

tinued. Previous to this he did service in Edmonton and Field.
While Mr. Kerr has received this call it does not follow that he will go. One thing is certain that the Presbyterians of Prince Rupert will not surrender him without a struggle. Since coming to Prince Rupert he has made for himself a warm place in the hearts of his people and as a preacher it would be hard to secure his peer.
Mr. Kerr was seen with regard to this call but had nothing definite for publication. He is looking at the question from every possible point of view and his many friends trust that he will see his way clear to remain.

HAZELTON MINING DISTRICT WILL BE GREAT PRODUCER

R. F. TRIMBLE HAS GREAT FAITH IN HAZELTON MINES—THE
WATER POWERS MAY BE USED FOR SMELTERS

R. F. Trimble, a well known mining man of Portland, Ore., was in the city yesterday. He was en route to New Hazelton, where he has a bond on the Ohio group of mines. They are being developed now and Mr. Trimble anticipates they are going to be big producers.
Mr. Trimble is the man who first bonded and developed the Rocher de Boule mine. His prediction on that property turned out to be correct, and he claims his present group is just as good. It has one vein of copper and another of silver lead.
"The Hazelton district will surely be a great high grade min-

eral producing country," said Mr. Trimble. "It should be every bit as good as the Boundary country. It is going to be a big thing for New Hazelton and Prince Rupert. If the Groundhog country contains a coking coal the probability is that smelters will be erected in the interior. The wonderful water powers in the vicinity of New Hazelton will also play an important part in the development of the mines.
"Electric smelting has been making big strides in the past year or two and I would not be surprised to see the water powers there used for smelters."
Mr. Trimble left this morning on the special for New Hazelton.

TORIES ARE DEMANDING WIDER WHEAT MARKET

CONSERVATIVE MEMBER IN MANITOBA WILL MAKE MOTION
FOR REMOVAL OF COUNTERVAILING
DUTY ON WHEAT

The following despatch will be interesting following the declaration of Premier Borden in New York that Canadians favored reciprocity with the States:
Winnipeg, Dec. 23.—A significant motion will be made in the Manitoba legislature on January 6, 1914, according to the notice given by Harvey C. Simpson, Conservative member for Virden, today. The significance lies in that it comes from a member of the government, and advocates the removal of the countervailing duty on wheat, to give the farmers the benefit of the Underwood tariff. The motion recites:
"Whereas, the congress of the United States of America has by recent legislation reduced the duty on wheat and wheat products entering the U. S. A., and whereas, provision was made in said legislation for total removal of duty on such wheat entering

the U. S. A. from any foreign country who would likewise remove such duty;
"And whereas, it is the opinion of this house that such removal of duty by the government of the Dominion of Canada from the U. S. A. would be beneficial to the agriculturists of Manitoba;
"Therefore, be it resolved, that in the opinion of this house, the parliament of Canada should enact such legislation as would give the farmers of Manitoba the benefit of the countervailing duty on wheat and wheat products as provided in the Underwood tariff."
The resolution is doubly significant following Hon. Robt. Rogers' Carman speech in which he stated that if the government found that free wheat would be in the interests of the people of Canada, then free wheat would be forthcoming.

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H. F. McRAE, EDITOR AND GENERAL MANAGER
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case of non-delivery or inattention on the part of The News carriers.

DAILY EDITION Friday, Dec. 26, 1913

A SILLY GRAND
STAND POLICY

The policy of the opponent
of Mayor Pattullo for the may-
orally chair is about the
cheapest and most insipid thing
Prince Rupert electors have
been treated to. It is not only
meagre but ridiculous in both
its prospective and objective
phases.
This opposition candidate
for the chief office in the city
bases his whole policy on the
one promise that he will, if
elected, consult with the banks
having property interests in
the city and discuss affairs
with them, and after finding
out where we are financially,
take it up with the people. It
looks like an attempt to make
a burlesque of the election.
It is not possible for the op-
position candidate, or any man
possessed with average busi-
ness intelligence, to go to the
city hall and in half an hour
find out just where this city
stands financially. This may
seem astounding to the ex-
mayor when he remembers the
mess he left the city accounts
in a year ago. At that time it
was impossible for any one to
know how the city's finances
stood. Candidate Newton him-

self nor his finance committee
could tell within \$30,000 of
where they were at. Subse-
quently it was even proved that
an expert auditor couldn't un-
tangle the mess with any de-
gree of certainty.
Happily this state of affairs
does not exist today. Mayor
Pattullo and his council have
been able to reorganize the
accounting and if this was the
only service they had done it
is worth all the appreciation
the electors could give.
With the information which
this years council has made it
easy to procure, the opposition
candidate proposes to go to the
people and ask them what to
do. Why does he not get his
information and ask the people
now? He would probably be
told that the city pays the
mayor a salary to place busi-
ness propositions before them
and not for the purpose of ask-
ing silly questions.
A promise that he will ask
the people what to do may
sound well in the gallery at a
smoker, but it is questioning
the sanity of the electors to ask
them to fall for such a policy.
Prince Rupert wants a man-
ager and adviser, not a second-
class clerk.

POWER AGREEMENT---Continued

(Continued from Page 1.)

will not be misled by the foolish statements that are being made.
The law provides, and properly provides, that all matters of this kind
must be submitted to the electors, in whose hands the final decision
must rest. The matter, therefore, is entirely in the hands of the
people themselves to decide. The Mayor and each Alderman has
only one vote on the question, just the same as any other ratepayer,
and I sincerely trust that no ratepayer will allow any personal prej-
udice to enter into the consideration of this question. The matter
should be decided wholly and solely on its merits, and I think that
the Council would have been recreant in its duty if, having arrived
at the critical point at which the City has arrived with regard to
electrical energy, it did not submit any possible and reasonable
solution of the difficulty to the people themselves to make the final
decision.
I have the honor to be,

Your obedient servant,
T. D. PATTULLO,
Mayor.

OFFICE OF THE CITY ENGINEER.
Prince Rupert, B. C., 16th December, 1913.

T. D. PATTULLO, Mayor.

Dear Sir: As requested, I beg to report on the Hydro-Electric
undertaking as follows:—
The quantity of water available for water supply and electrical
purposes as set out in the original reports is conservative. In the
reports the run-off from the Woodworth watershed was taken as 75
cubic feet per second; subsequent gaugings taken by the City during
1911 and 1912 show an average run-off of 79 cubic feet per second.
Looking at the proposition from an entirely independent stand-
point, I am of the opinion that, to develop a water power with a
capacity of only 1800 h. p. continuous, taking into account the
almost immediate future requirements of this City, is not a sound
policy. The ultimate power to be attained from that source is in-
sufficient to warrant its prosecution and the sinking of the neces-

sary capital to bring it to its maximum capacity. Before the
above plant has reached anything like its full capacity, it would be
necessary for the City to acquire other water power of much greater
possibilities. Then it is that the lack of foresight would be seen,
because, owing to the utility being burdened with: (1) The capital
charges for its present steam plant and installation; (2) capital
charges for the Woodworth installation; (3) capital charges for an
auxiliary plant; (4) capital charges for the development of a new
or larger power; the interest and redemption would be such a heavy
item that the utility would for all time be struggling under a heavy
handicap. If on the other hand the Woodworth plant were kept in
commission, the cost of operating two plants and maintaining two
transmission lines would put the operating costs so high that it
would be as bad if not worse than if the Woodworth plant were
closed down.

I am of the opinion that before attempting to develop the Wood-
worth water power that the City should use every endeavor to obtain
a power of much greater possibilities.

Attached please find estimates for the portion of the work which
comes under my regime.

Yours respectfully,
W. McG. MASON,
City Engineer.

I estimate the cost of completing the hydro-electric bylaw, with
the exception of the power plant and buildings, etc., as follows:

Table with 2 columns: Description of work and Estimated cost. Includes items like 'Completion of submarine crossings', '18-inch pipe line pumps to head of Shawatlans', etc.

Table with 2 columns: Description of work and Estimated cost. Includes items like 'Total', 'For work necessary to increase electrical output to 1800 h. p.', 'Carried forward from above', etc.

Table with 2 columns: Description of work and Estimated cost. Includes items like 'Total', 'The above amounts do not allow of any sum for financing. The present Bylaw is for \$550,000.00.', etc.

Respectfully submitted,
W. McGEORGE MASON,
City Engineer.

ELECTRIC LIGHT DEPARTMENT
Prince Rupert, B. C., December 19th, 1913.

HIS WORSHIP THE MAYOR,
Prince Rupert City Council, Prince Rupert, B. C.

Dear Sir: Attached hereto I beg to submit a number of calcula-
tions with reference to the cost of the City's hydro-electric develop-
ment at Shawatlans and a Diesel oil unit in the City to serve as an
auxiliary plant, also a number of comparisons of the City's own
costs per k.w. hr. and the cost to the City based on the offer of the
Prince Rupert Hydro-Electric Company.

In computing the cost of the respective units of the hydro-electric
I have used the figures supplied by the City Engineer for the pipe
lines and dam, and for the buildings, machinery and transmission
line those of Mr. Thompson. I consider the figures will fully cover
the construction, but I have not taken into consideration the cost of
placing the bonds.

Yours respectfully,
T. C. DUNCAN,
Supl. Light Dept.

ESTIMATED COST OF CITY HYDRO-ELECTRIC PLANT

Table with 2 columns: Description of unit and Estimated cost. Includes items like 'Proportional part of cost of dam', 'Proportional part of cost of 45-inch pipe line', etc.

Total cost of first unit.....\$221,034.75

SECOND UNIT

Table with 2 columns: Description of unit and Estimated cost. Includes items like '900-h. p. water wheel and governor', '500-k. w. star connected generator', etc.

Total cost second unit.....\$88,700.00

THIRD UNIT

Table with 2 columns: Description of unit and Estimated cost. Includes items like 'Duplicate of second unit except pipe line', '45-inch pipe line from Woodworth Lake', etc.

Total cost of third unit.....\$213,200.00

(Continued on Page 3)

Very Few Passengers

The Prince Rupert had the
small passenger list of the year
this morning when she pulled out
for the south. Evidently no one
wants to leave Rupert during the
festive season. The passengers
were: C. Waite, W. Beveridge, J.
R. Kwopel, H. T. McLeod, and
eight round trippers.

NOTICE

I, the undersigned, for and on behalf of
the Granby Consolidated Mining, Smelting
and Power Company, Limited, have de-
posited with the Registrar of the Prince
Rupert Land Registration District, Prince
Rupert, B.C.:

(a) A description of wharf which this
company proposes to construct in front of
Lot No. 479, Granby Bay, B.C., said lot and
the adjoining under-water lot upon which
the wharf will be constructed being the
property of the said Company.

(b) A general plan showing the position
of the property relative to the proposed
wharf.

(c) A general plan showing more par-
ticularly the relation of this wharf to the
shore line, with cross-section of the pro-
posed wharf showing type of construction.

Pub. Dec. 12 to Jan. 17—d

BEST BUY
ON
Fifth Avenue,
Sec. 6, Double Corner

We can deliver Lots 11 and 12,
Block 11, for
\$9,500 Cash
There is a fine well finished
house on the back 25 feet, fac-
ing Green Street, rented at \$35
per month on lease, leaving 50
feet on Fifth Avenue and 75 ft.
on Green Street.

APPLY

Harrison, Gamble & Company
FINANCIAL AGENTS
Third Ave. Prince Rupert

PUBLIC NOTICE

A CHANCE TO WIN \$25.00

I will forfeit the above am-
ount if there is any stove in
Prince Rupert that I cannot
cause to give perfect efficiency
in heating its hot water tank
without any increase in fuel or
in any way effecting its baking
qualities. My device is new in
this city although I have in-
stalled quite a few. Don't wait
hours for your hot water. Get
my device and enjoy satisfac-
tion. The price is very reason-
able.

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CHRISTMAS HOLIDAYS
GRAND TRUNK PACIFIC
If you are planning a trip for Christmas to the south
or to Eastern Canada or United States or to the Old Coun-
try, bear in mind the Grand Trunk STEAMERS PRINCE
RUPERT AND PRINCE GEORGE to Vancouver, Victoria
and Seattle and the Grand Trunk Railway System from
Chicago to the principal Eastern cities.
SPECIAL CHRISTMAS ATLANTIC SAILINGS
Are now to hand and we can quote lowest rates in connec-
tion with above and any Atlantic steamship line desired.
Call on us for rates and reservations.
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Hart Block Prince Rupert

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Phone 174 2nd Ave. bet. 7th and 8th Sts.

WILLIAM T. HOUSE
B.C. Land Surveyor
PRINCE RUPERT P.O. Box 418

D. C. STUART
Accountant
309 2nd Ave. Phone 280
PRINCE RUPERT, B. C.

WILLIAMS & MANSON
Barristers, Solicitors, Etc.
MONEY TO LOAN
Box 1585
Helferson Block Prince Rupert, B. C.

HAYNER BROS.
UNDERTAKERS AND EMBALMERS
Funeral Directors
3rd Ave. near 5th St. Phone No. 56

E. L. FISHER
Funeral Director and Embalmer
CHARGES REASONABLE
2nd St., cor. 2nd Ave. Phone 254
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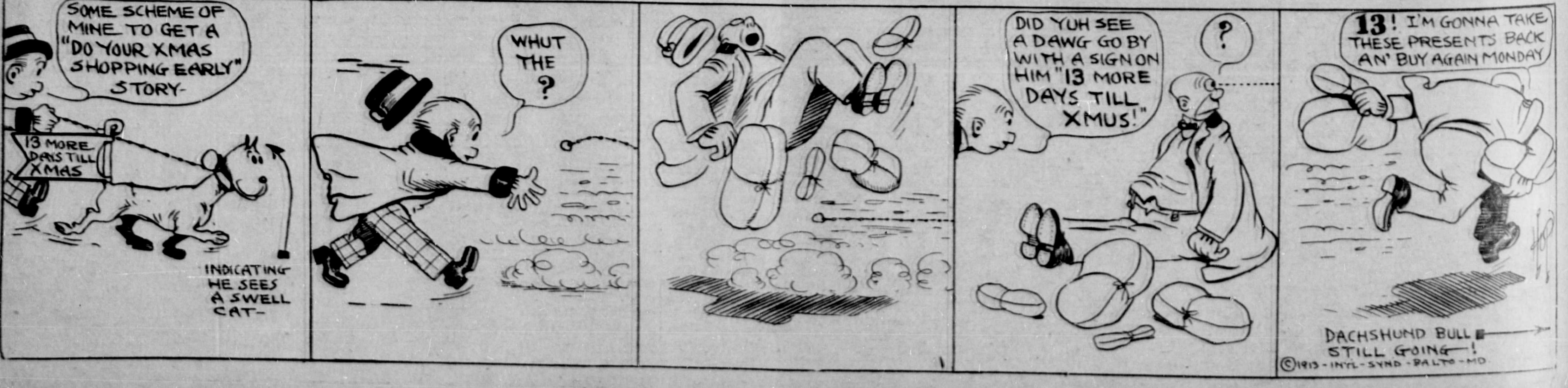
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Scoop Has A Fine Advertising Scheme

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POWER AGREEMENT --- Continued

(Continued from Page 2.)

FOURTH UNIT

Duplicate of second unit except pipe line.....	\$ 21,500.00
Transmission line to City.....	8,500.00
Total cost of fourth unit.....	\$30,000.00

TOTAL COSTS AND FIXED CHARGES

Cost of first unit.....	\$221,034.75 at 13%.....	\$28,734.50
Cost of first and second units.....	309,734.75 at 13%.....	40,265.50
Cost of first, second and third units.....	522,934.75 at 13%.....	67,981.50
Cost of four units.....	552,934.75 at 13%.....	71,881.50
Cost of Diesel oil unit.....	105,000.00 at 13%.....	13,650.00

COST PER K.W. HR. DELIVERED TO DISTRIBUTION LINES

Fixed charges on Diesel oil unit 500 h.p. 40% l.f.....	1.044c	per k.w. hr.
Generating costs Diesel oil unit 500 h.p. 40% l.f.....	.879c	"
Fixed charges on D.O. and 1st H.-E. unit 40% l.f.....	3.242c	"
Generating costs on D.O. and 1st H.-E. unit 40% l.f.....	.214c	"
Fixed charges on 1000 h.p. m.d. 50% l.f.....	1.297c	"
Generating costs 1000 h.p. m.d. 50% l.f.....	.391c	"
Fixed charges on 1500 h.p. m.d. 50% l.f.....	.864c	"
Generating costs 1500 h.p. m.d. 50% l.f.....	.295c	"
Fixed charges on 2000 h.p. m.d. 50% l.f.....	.825c	"
Generating costs 2000 h.p. m.d. 50% l.f.....	.214c	"
Fixed charges on 2500 h.p. m.d. 50% l.f.....	.606c	"
Generating costs 2500 h.p. m.d. 50% l.f.....	.202c	"
Fixed charges on 2700 h.p. m.d. 50% l.f.....	.925c	"
Generating costs 2700 h.p. m.d. 50% l.f.....	.457c	"
Fixed charges on 3450 h.p. m.d. 50% l.f.....	.724c	"
Generating costs 3450 h.p. m.d. 50% l.f.....	.140c	"
Generating costs full capacity of plant.....	.112c	"
Fixed charges on full capacity of plant.....	.601c	"

COST OF POWER ON PRINCE RUPERT HYDRO-ELECTRIC BASIS

Cost per k.w. hr. for amount we receive when the maximum demand reaches 500 h.p. 40% load factor.....	2.386c	per k.w.
Cost per k.w. hr. for amount we receive when the maximum demand reaches 1000 h.p. 50% load factor.....	1.544c	"
Cost per k.w. hr. for amount we receive when the maximum demand reaches 1500 h.p. 50% load factor.....	1.335c	"
Cost per k.w. hr. for amount we receive when the maximum demand reaches 2000 h.p. 50% load factor.....	1.455c	"
Cost per k.w. hr. for amount we receive when the maximum demand reaches 2500 h.p. 50% load factor.....	1.088c	"
Cost per k.w. hr. for amount we receive when the maximum demand reaches 3450 h.p. 50% load factor.....	.918c	"

COMPARISON OF COSTS

City Diesel oil h.p. m.d. 40% l.f.....	1.923c	per k.w. hr.
City Hydro-Elec. and Diesel Oil 500 h.p. 40% l.f.....	4.198c	"
Prince Rupert Hydro-Electric 500 h.p. 40% l.f.....	2.386c	"
City Hydro-Elec. and Diesel Oil 750 h.p. 50% l.f.....	2.239c	"
Prince Rupert Hydro-Electric 750 h.p. 50% l.f.....	1.603c	"
City Hydro-Elec. and Diesel Oil 1000 h.p. 50% l.f.....	1.688c	"
Prince Rupert Hydro-Electric 1000 h.p. 50% l.f.....	1.514c	"
City Hydro-Elec. and Diesel Oil 1250 h.p. 50% l.f.....	1.387c	"
Prince Rupert Hydro-Electric 1250 h.p. 50% l.f.....	1.358c	"
City Hydro-Elec. and Diesel Oil 1500 h.p. 50% l.f.....	1.159c	"
Prince Rupert Hydro-Electric 1500 h.p. 50% l.f.....	1.335c	"
City Hydro-Elec. and Diesel Oil 1750 h.p. 50% l.f.....	1.168c	"
Prince Rupert Hydro-Electric 1750 h.p. 50% l.f.....	1.168c	"
City Hydro-Elec. and Diesel Oil 2000 h.p. 50% l.f.....	1.039c	"
Prince Rupert Hydro-Electric 2000 h.p. 50% l.f.....	1.455c	"
City Hydro-Elec. and Diesel Oil 2250 h.p. 50% l.f.....	.940c	"
Prince Rupert Hydro-Electric 2250 h.p. 50% l.f.....	1.096c	"
City Hydro-Elec. and Diesel Oil 2500 h.p. 50% l.f.....	.862c	"
Prince Rupert Hydro-Electric 2500 h.p. 50% l.f.....	1.088c	"
City Hydro-Elec. and Diesel Oil 2750 h.p. 50% l.f.....	1.064c	"
Prince Rupert Hydro-Electric 2750 h.p. 50% l.f.....	.931c	"
City Hydro-Elec. and Diesel Oil 3450 h.p. 50% l.f.....	.864c	"
Prince Rupert Hydro-Electric 3450 h.p. 50% l.f.....	.918c	"

Respectfully submitted,
T. C. DUNCAN,
Supt. Light Dept.

CITY HALL

Prince Rupert, B. C., 19th December, 1913.

TO THE MAYOR, City.

Dear Sir: Re Woodworth Lake Hydro-Electric undertaking.
We estimate the total cost of completing the above underwriting as follows:
First electrical unit and total completion of water.....\$389,500.00
First and second electrical units and total completion of water.....478,200.00
First, second and third electrical units and total completion of water.....691,400.00
First, second, third and fourth electrical units and total completion of water.....724,400.00
First, second, third and fourth electrical units and Diesel oil plant.....815,150.00
The above do not include any charges for financing or the \$45,000 for City electrical extensions.
The total cost of the undertaking, including all work to date, four electrical units and Diesel oil plant, but not including any charges for financing or the \$45,000 for City electrical extensions, is estimated at \$1,146,400.00.
The approximate amount of funds available when the present issue of \$550,000.00 is sold is \$230,000.00.
Respectfully submitted,
W. McGEORGE MASON,
City Engineer.
T. C. DUNCAN,
City Electrical Engineer.

PROPOSED AGREEMENT

Between City and the Prince Rupert Hydro-Electric Power Company

THIS AGREEMENT made in quadruplicate this twentieth day of December, 1913.
BETWEEN:

PRINCE RUPERT HYDRO-ELECTRIC COMPANY LIMITED, a corporation organized and existing under the laws of the Dominion of Canada having its chief place of business in the City of Montreal, and having an office in the City of Prince Rupert, in the Province of British Columbia, both in the Dominion of Canada (which with its successors and assigns is hereinafter called "the Company")

PARTY OF THE FIRST PART:

and
THE CORPORATION OF THE CITY OF PRINCE RUPERT (hereinafter called "THE CITY")

PARTY OF THE SECOND PART:

WITNESSETH THAT:
WHEREAS the City is now engaged in providing lighting and power and in selling and distributing electrical energy in the City of Prince Rupert for lighting and power purposes and desires to purchase electrical energy from the Company.
AND WHEREAS the Company intends to instal power plants as hereinafter mentioned and is desirous of selling power to the City upon the terms hereinafter set forth and the City is willing to purchase upon such terms.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:—

- The following words and phrases shall have the following meanings:—
"Month" or "Monthly" shall mean or refer to a calendar month.
"Electrical power" shall mean the rate of producing electrical energy expressed in kilowatts, or in horse-power, as the case may be.
"Horse-power" shall mean a unit of rate of electrical work equal to 746 watts.
"Electrical energy" shall mean the quantity of energy or work supplied expressed in kilowatt hours, or in horse-power hours, as the case may be.
"Maximum demand" shall be the highest number of kilowatt hours or the equivalent in horse-power hours, supplied in any sixty consecutive minutes in any stated period.
"Connected load" shall mean the quantity of electrical power required to operate simultaneously all the electrical apparatus of any consumer on any one set of premises.
"Load factor" shall mean the ratio between the number of kilowatt hours supplied in any stated period and the maximum demand multiplied by the total number of hours in such period.
- The Company agrees to supply to the City at the boundary line of the City at a point to be designated by the City, which is hereinafter called "the point of delivery," electrical power and energy, under the terms and conditions hereinafter provided for, as if and when required by the City at the said point of delivery or at any other point of delivery, which the City may at a future date designate, in such quantity as the City may from time to time desire to take and use, upon the understanding that the City will purchase from the Company all the electrical energy required by the City within the City's present or future limits up to a maximum demand of three thousand (3,000) horse-power; provided, however, that this shall not preclude the City from using nor from selling electrical energy derived from its own steam plants, hydro-electric or other power-producing plants now existing or hereafter to be acquired or constructed by the City for any electrical energy required by the City over and above the aforesaid maximum demand of three thousand (3,000) horse-power.
- The Company agrees that within three years from the first day of September next it will construct a hydro-electric plant on Falls River to a capacity of five thousand (5,000) horse-power for generating electrical power and energy and a transmission line or lines from Falls River to a point of delivery at the City of Prince Rupert, and that it will construct an auxiliary Diesel oil engine plant at Port Edward, having a capacity not less than twelve hundred (1,200) horse-power for generating electrical power and energy, and that it will transmit such power when and as required by a transmission line or lines from Port Edward to the point of delivery at the City of Prince Rupert, with design and construction of a permanent character and with such duplication as to ensure the full supply of electric energy under the terms hereof.
- The Company agrees that it will supply electrical energy to the City as required by the City to the amount of Seven Hundred and Fifty (750) horse-power beginning not later than the First day of September, A.D. 1914. The Company further agrees to supply all electrical energy required by the City in addition to the Seven Hundred and Fifty horse-power, and for that purpose will from time to time increase the capacity of their plant as and when required. Provided, however, that whenever the maximum demand taken by the City shall be within twenty-five per cent. (25%) of the Company's capacity then it shall be lawful for the City by notice in writing to the Company to require the Company to enlarge the capacity of its plant in units of not less than five hundred horse-power so as at all times to be in a position to keep the City fully supplied; such notice shall be six months for each unit of five hundred (500) horse-power, and to be deliverable at any time, but the periods of six months to be computed from the first day of the month following the delivery of such notice; when such notice is given the Company shall be bound to put in such unit and shall not neglect or refuse to proceed in accordance with the terms of such notice.
- The electrical power supplied hereunder shall be supplied in the form of three (3) phase alternating current, having a normal frequency of sixty (60) cycles per second at a pressure of approximately two thousand three hundred (2300) volts.
- The Company covenants and agrees that it will maintain the voltage and frequency so that they will not vary more than two and one-half (2.5) per cent. from normal and that it will instal the latest approved design of motive power machine governors and potential regulators and compensators for this purpose.
- The electrical energy supplied hereunder shall be delivered to the consumer at the point of delivery on the two thousand three hundred (2300) volt lines and shall be measured as to maximum demand and as to kilowatt hours at the City's receiving station on the two thousand three hundred (2300) volt lines, by suitable meters, to be furnished and installed by the Company, and approved by the City; and the City agrees to erect a receiving station at a point suitable for distribution, to be fixed by the City, and equip same with all the necessary apparatus for receiving the electrical energy supplied by the Company, at two thousand three hundred (2300) volts.
- If it is deemed by both parties (or by arbitration, if an agreement cannot be arrived at otherwise) to be desirable at any time, or from time to time, to instal new meters of greater reliability or accuracy, then the Company shall instal such new meters and shall pay for the same together with the cost of installation.
- Said meters shall be tested by certified instruments by representatives of both parties at least once in every three months and either party shall have the right to test said meters for corrections at any time and from time to time upon giving to the other party written notice forty-eight (48) hours in advance of the time of any proposed test; and if upon making such test said meters or any of them should be found to be incorrect, proper allowance for such incorrectness shall be made to the party entitled thereto; but the corrections to be made on account of any test shall in no case be made for a longer period than thirty (30) days preceding the date of such test. If the meter, or meters, under test shall be found to be within two (2) per cent. of perfect accuracy, then such meter or meters shall be considered satisfactory and no allowance shall be made.
- In case either party fails or refuses, after receipt of forty-eight (48) hours written notice by the other party, to be present at the test of any meter provided for under this contract then the other party may proceed with such test in the absence of the party so notified, and the readings of the meter or meters found on such test to be correct shall be subject to the correction shown thereby.
- During the term of this agreement the City agrees to pay to the Company for the electrical power and energy to be supplied by the Power Company and received by the City hereunder as follows:—
(a) For each calendar month during the term of this agreement and after the City begins to take electrical power and energy hereunder, the City agrees to pay to the Company a "Primary charge" of one dollar per horse-power of the City's maximum demand during such month.
(b) In addition to said primary charge the City shall pay to the Company a "Secondary charge" for each kilowatt hour supplied during each calendar month, which shall vary according to the maximum demand for such month as follows:—
1. When the maximum demand for the month is 500 horse-power or less, one and five-tenths of a cent (\$.015) per kilowatt hour.
2. When the maximum demand for the month exceeds 500 horse-power and is less than 1,000 horse-power, one cent (\$.01) per kilowatt hour.
3. When the maximum demand for the month exceeds 1,000 horse-power and is less than 1,500 horse-power, eighty-five one-hundredths of a cent (\$.0085) per kilowatt hour.
4. When the maximum demand for the month exceeds 1,500 horse-power and is less than 2,000 horse-power, seven-tenths of a cent (\$.007) per kilowatt hour.
5. When the maximum demand for the month exceeds 2,000 horse-power and is less than 2,500 horse-power sixty-five hundredths of a cent (\$.0065) per kilowatt hour.
6. When the maximum demand for the month exceeds 2,500 horse-power one half cent (\$.005) per kilowatt hour.
- So soon as practicable after the first day of each calendar month and not later than the tenth day of each such month, the Company shall render the City a bill in such detail and with such particulars as the City shall from time to time request for the quantity of electrical power and energy supplied to the City for the preceding calendar month, and the City shall pay the Company at the City Hall in Prince Rupert the amount of such bill or such amount as may remain after all proper corrections

- have been made in such bill, within fifteen (15) days after the receipt of such bill.
- If the City on or before the expiration of fifteen (15) days after such bill has been rendered, or at any time before the payment of such bill, should claim that the bill contains overcharges or needs corrections in other particulars, then the City shall pay to the Company such part of the bill as is undisputed, and, in case an arrangement cannot be arrived at by mutual agreement between the parties within thirty (30) days from the date of such bill, then any such dispute shall be settled by arbitration as hereinafter provided, and the City shall pay to the Company the amount, if any, settled by such arbitration, together with interest at six per cent. per annum for the time that any such payment was first due and payable to the Company.
- The Company agrees that it will do or cause to be done all acts or things and will make all payments which at any time or from time to time may be required by any present or future law or regulation of the public authorities in the Province of British Columbia to procure, to renew and maintain adequate licenses and authorities for supplying to the City the electrical energy herein contracted for, and for maintaining and operating its hydro-electric works and Diesel Oil Plant and transmission lines for the purpose of carrying out the terms of this agreement.
- It is agreed that the Company shall at all times so operate its hydro-electric and Diesel Oil Engine plant as to furnish the City with a first-class service.
- The Company shall not be liable under this agreement for any damages resulting from any interruption in the supply of electrical energy caused by war, labor strikes, fire not through the negligence of the Company, or the act of God or inevitable accident which could not have been prevented by reasonable diligence and foresight provided the Company remedies such interruption with due diligence, but in case the Company is able to supply a portion of the energy herein contracted for it shall during such period furnish to the City so much energy as it is able to furnish pro rata with the rightful requirements of its other customers, provided however that the Company shall supply to the City such amount of electrical energy as will provide for all public lighting, and such supply shall have the preference over other consumers.
- If the Company at any time during the continuance of this agreement for any cause not excepted under Section 15 fail to supply the amount of electrical energy which under the terms of this agreement the Company ought to supply then the Company shall be bound to pay to the City every month during which such failure continues a sum equal to the difference between the price which would have been paid to the Company in case such failure to supply had not occurred and the price which the City would have received from its customers for the electrical energy in respect of which the failure to supply occurred. The amount of such difference shall be arrived at by taking an average of the number of kilowatt hours distributed for the fortnight previous to and following the period during which the failure to supply occurred.
In respect of the primary charge of one dollar (\$1.00) per horse-power per month on maximum demand the City shall only be bound to pay for the portion of the month during which the City's demands were fully supplied.
The question as to whether the failure to supply occurred from a cause for which the Company is liable or from a cause which the Company could have avoided (if not agreed upon by the parties hereto) shall be settled by arbitration in the same way as other questions are to be settled under this agreement.
- The City agrees to save the Company harmless from and against any and all losses or damage sustained and any and all liability for injury to any person or property whatsoever incurred by the Company by reason of any negligence on the part of the City, its officers, agents, or employees in the operation or maintenance of any wires, apparatus, or appliances of the City during the life of this agreement, and shall pay and reimburse the Company for all costs, expenses, and attorney's fees, which the Company may incur in defending any suit or suits brought against it for such damages. Provided that upon any claim under this section being made the Company shall forthwith give the City notice in writing that such claim has been made with as full particulars as are available at that time, and in case any suit is brought against the Company in respect of a claim arising out of the negligence of the City as aforesaid the Company shall forthwith hand over to the City the writ issued in such suit, and the City shall have right to defend such suit in the name of the Company or to compromise the same as the City thinks best and unless this procedure is followed the Company shall have no recourse against the City for any damages or costs which may be recovered against the Company in any such suit.
- The Company agrees to save the City harmless from and against any and all loss or damage sustained and any and all liability for injury to any person or property whatsoever incurred by the City by reason of any negligence on the part of the Company, its officers, agents, or employees, in the operation or maintenance of any wires, apparatus or appliances of the Company during the life of this agreement, and shall pay and reimburse the City for all costs, expenses and attorney's fees which the City may incur in defending any suit or suits brought against it for such damages.
Provided that on any claim under this section being made the city shall forthwith give the Company notice in writing that such claim has been made with as full particulars as are available at that time and in case any suit is brought against the City in respect of a claim arising out of the negligence of the Company as aforesaid the City shall forthwith hand over to the Company the writ issued in such suit, and the Company shall have the right to defend such suit in the name of the City or to compromise the same as the Company thinks best. Unless this procedure is followed the City shall have no recourse against the Company for any damages or costs which may be recovered against the City in any such suit.
- This Agreement shall continue in force for a period of twenty (20) years from the first day of September, 1914.
- If at any time any difference of opinion or controversy shall arise between the parties hereto with regard to their respective rights, duties or obligations under this Agreement or in respect to any payments to be made by virtue hereof, it is agreed that the difference between them damage claimed by either of the parties hereunder to have resulted from an alleged breach by the other party shall be conclusive and binding upon shall be submitted to the award of arbitrators in the manner following:—
To a single arbitrator if the parties can agree on one, if not, each party hereto shall name one arbitrator and the two arbitrators so named shall before further proceeding name a third.
Whenever either party wishing any matter hereunder to be arbitrated shall in writing request the other party to name an arbitrator to act hereunder and the other party neglects for a period of two (2) weeks after receipt of such notice to name an arbitrator, such arbitrator may be appointed by any Judge of the Supreme Court or County Court sitting at Prince Rupert, British Columbia, with the same effect as though appointed by such other party, and whenever two arbitrators appointed as aforesaid by the parties cannot agree upon the appointment of a third arbitrator to be appointed, such third party may be appointed by said Judge. Application for such appointment by the Court shall be made to said Judge upon at least two days notice in writing to the parties hereto, or to the one of them not making the application. Each party agrees to perform its part of every award made in writing by either a single arbitrator or by two such arbitrators upon any question submitted to them.
The award in writing of two said arbitrators as to the amount of loss or the parties hereto as to the amount thereof, and no action at law, suit or equity, or other proceedings of a legal nature shall be begun by either party for breach of this Agreement unless and until as a condition precedent thereto the amount of loss or damage allowed by the moving party to have resulted from the alleged breach shall first have been referred to arbitration as aforesaid. The expenses connected with such arbitration shall be borne by the parties or one of them in such manner and amount as the arbitrator or arbitrators determine.
- The arbitration under the provisions of this Agreement shall be conducted in accordance with the Statutes of the Province of British Columbia providing for the arbitration of disputes and differences. All rights of appeal given by law against awards shall be open to either party.
- The Company agrees with the City that during the continuance of this agreement it will at no time supply electrical energy to any customer other than the City of Prince Rupert at any rate or upon any basis which will give to any such customer using power in similar quantities and under similar conditions a cheaper supply of electrical energy than is supplied to the City of Prince Rupert.
- This agreement shall confer upon the Company no right whatever to sell or dispose of electrical energy within the existing or future

(Continued on page 4)

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P. MARGETTS, MANAGER

A Personally Conducted

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Round Trip - - - \$133.00

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Final Limit April 30th, 1914.

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Stopovers allowed at your pleasure on return trip. Let us give you more information about this excursion.

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585-7-9 GRANVILLE STREET OR TO

J. G. McNab GENERAL AGENT, C. P. R. PRINCE RUPERT, B.C.

POWER AGREEMENT--- Continued

(Continued from Page 3.)

limits of the City of Prince Rupert to any consumer other than the City.

24. The rates chargeable as herein provided shall remain in force for a period of five years from the first day of September nineteen hundred and fourteen and may then at the instance of the City by sixty (60) days notice in writing be revised and may thereafter be similarly revised at periods of five years.

25. The manner of making such revision shall be as follows:
If the parties hereto cannot agree to a new tariff of rates or charges then the same shall be settled by arbitration in the same manner as other questions arising under this agreement.

26. This agreement shall not come into effect until a bylaw has been passed and submitted to the electors of the City of Prince Rupert entitled to vote on money bylaws and passed by the necessary majority nor until the bylaw confirming this agreement has been confirmed by the Legislature of the Province of British Columbia. The expense of obtaining the confirmation of the Legislature shall be borne by the Company.

27. The City shall under the following circumstances and conditions have the right to cancel this contract:

(a) If the Company fails to have its Diesel oil plant in working order and connected with the City as hereinbefore mentioned by the first day of September next.

(b) If after receiving a notice to increase the capacity of its plant as provided for in Clause 4 hereof the Company fail to instal and put in operation such increased plant within the time specified.

(c) If for any reason for which the Company is responsible the Company fail to provide the amount of electric power required by the City as agreed hereunder.



MR. E. RICE, of the Josephine Deffry Co., who appears tonight in a prominent role in "Are You a Mason?" at the Westholme.

Such power of cancellation shall only be exercised after the City shall have given to the Company a written notice of the City's intention to cancel and giving the reason for such intended cancellation, and giving the Company six months from the first day of the month following the receipt of such notice to make good the performance of the contract.

The right to cancel shall be at the option of the City and shall be in addition to and without prejudice to any action for damage which the City might have.

When a notice of cancellation is given it shall be lawful for the Company within thirty days of the receipt thereof, but not later, to apply to a judge of the Supreme Court of British Columbia either on a suit brought or in a summary manner and to show cause why, under the circumstances, the cancellation shall be suspended or rescinded and the Judge shall have full power to make such order as may be fair.

If at any time during the continuance of this contract for any reason whatever the Company fails to supply the required amount of electric power and whether a notice of cancellation has or has not been given, the City notwithstanding anything herein contained, shall have the right during the time of such failure to use its own plant.

IN WITNESS whereof the said parties hereto have severally caused these presents to be executed.

(Signed) PRINCE RUPERT HYDRO-ELECTRIC COMPANY, LTD.

His Worship the Mayor,
City of Prince Rupert:

Sir,—We beg to submit herewith a comparison of power rates as offered in our proposed power agreement and as estimated for the City's proposed hydro-electric plant with Diesel auxiliary. In these estimates we have used the City Engineer's figures for the capital cost of both Woodworth and Diesel plants, although these figures are incorrect in the following points:

No. 1. Engineering and contingencies were only taken as 5% on the capital cost instead of 10% for contingencies and incidentals, and 10% for engineering, superintendence and overhead charges, which are the amounts used in common practice for these two items. Comparison with the estimated cost of work and the final cost of work done by the city in the past shows that 10% for contingencies is a low figure.

No. 2. It is estimated that it will take one and a half years to build the Woodworth plant; therefore, 7 1/2% bond interest during construction must be provided assuming the bonds bear 5 1/2% interest per annum.

No. 3. No provision has been made for the fact that the bonds will not be sold at par. If the bonds are sold at ninety, the bond issue will require to be 11% greater than the actual amount required.

Summing up the last three items shows that the City Engineer's estimates are at least 33 1/2% low. In spite of this fact, we have accepted for a basis of comparison his estimates as they stand. The different results arrived at are caused by the following:

(1) Station labor.
The City Electrician proposes to operate the Woodworth plant, which is an isolated hydro-electric plant, with only one man per shift, and has provided no patrol man to look after intake on Woodworth Lake, the pipe lines and the transmission lines, and has charged no proportionate cost of his salary to power production. The Company feels that two operators on each shift are essential in any plant where there is rotating machinery as well as electrical equipment to look after, and has provided in every instance in its own plants for two men per shift. In the Company's estimates two men per shift are allowed in the Woodworth plant and one man per shift in the City Diesel plant, although in the Company's own Diesel plant at Porpoise Harbor two men per shift are provided for.

As the City Diesel plant is designed as an auxiliary plant it is absolutely essential that they should have the most efficient operators and sufficient staff on duty to start this plant in the shortest possible time in case of necessity. Therefore, two men per shift should be provided in this case.

(2) Switching and Transmission Losses, Etc.
The City's estimates are based on the assumption that there will be no losses in generation, switching and transmission in the City scheme. The Company have assumed, however, that losses from the City's plant will be 1% up to 1000 H.P., 2% for 1000 to 2000 and 3% from 2000 H.P. up. There is no plant in existence which operates under any conditions with 100% efficiency.

With reference to the Diesel plant when running during peak load period, we believe that the periods of 2 hours and 3 hours used in the City Electrician's estimates are entirely too low, and comparison with load curves elsewhere proves this contention. The fuel cost would thus be higher than estimated.

Yours truly,
A. W. AGNEW.

COMPARISON OF COST WHEN BUYING POWER FROM P.R.H.E. CO. AND UNDER CITY'S SCHEME.

City 500 H.P. 40% Load Factor	4.444c per K.W. Hr.
P.R.H.E. Co. 500 H.P. 40% Load Factor	2.253c per K.W. Hr.
City 750 H.P. 50% Load Factor	2.388c per K.W. Hr.
P.R.H.E. Co. 750 H.P. 50% Load Factor	1.529c per K.W. Hr.
City 1000 H.P. 50% Load Factor	1.824c per K.W. Hr.
P.R.H.E. Co. 1000 H.P. 50% Load Factor	1.492c per K.W. Hr.
City 1250 H.P. 50% Load Factor	1.486c per K.W. Hr.
P.R.H.E. Co. 1250 H.P. 50% Load Factor	1.322c per K.W. Hr.
City 1500 H.P. 50% Load Factor	1.280c per K.W. Hr.
P.R.H.E. Co. 1500 H.P. 50% Load Factor	1.304c per K.W. Hr.
City 1750 H.P. 50% Load Factor	1.286c per K.W. Hr.
P.R.H.E. Co. 1750 H.P. 50% Load Factor	1.147c per K.W. Hr.
City 2000 H.P. 50% Load Factor	1.151c per K.W. Hr.
P.R.H.E. Co. 2000 H.P. 50% Load Factor	1.139c per K.W. Hr.
City 2250 H.P. 50% Load Factor	1.025c per K.W. Hr.
P.R.H.E. Co. 2250 H.P. 50% Load Factor	1.081c per K.W. Hr.
City 2500 H.P. 50% Load Factor	1.279c per K.W. Hr.
P.R.H.E. Co. 2500 H.P. 50% Load Factor	1.078c per K.W. Hr.
City 2750 H.P. 50% Load Factor	1.189c per K.W. Hr.
P.R.H.E. Co. 2750 H.P. 50% Load Factor	0.924c per K.W. Hr.

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"WE SELL NOTHING BUT THE BEST"

FRED STORK'S HARDWARE

Local and Personal

After the theatre. Palace Cafe. 2841f

R. L. Gates of Telkwa came in last evening from the interior.

See our bargain windows. —Warks. 302

Six days more to get free ticket on the piano with ten dollars cash purchase.—Warks. 302

Mr. and Mrs. J. N. Carr of Smithers went up on the special today. Mr. Carr is building an hotel there.

Mrs. Wilcocks of Smithers was a visitor in the city yesterday.

Mr. and Mrs. C. H. Sawie of New Hazelton are Christmas visitors in the city.

J. F. Filion, who has been up the line decorating, returned to the city yesterday.

The Princess Royal is taking the C. P. R. schedule to Rupert this week. She docks here this afternoon. There will be mail aboard her from the south.

Vice-President Donaldson and his sister, Mrs. Remon, were guests yesterday of Bishop and Mrs. Du Vernet at Christmas dinner.

Mr. Ansell, secretary to Vice-President Donaldson was a guest of Mr. Geo. A. McNicholl yesterday. 302-304

Only Four Holiday Drunks

Four drunks appeared on the police docket this morning. They were Christmas Eve drunks who were not satisfied with making merry and making noise. These four wanted to make trouble in four different kinds of ways and refused to take the advice of the police and go home. They sober up inside. Two were fined and two are out on bail. The police were very lenient with the holiday joy seekers.

Had Holiday Feast

Because there were half a dozen prisoners in the city jail over Christmas it must not be supposed that these boys were not celebrating. The holiday was good to them even behind the bars. They lived well and were apparently happy, ordering just what they wanted and getting it. The dinner for the prisoners had turkey, plum pudding, coffee and other luxuries that only appear semi-occasionally. The boys say it was an enjoyable holiday.

Sang Christmas Carols

The choir of the Methodist church, accompanied by Rev. Mr. Dimmick, ushered in the early Christmas morn in the old-fashioned English way. They started at midnight and sang carols on the streets in different parts of the city for several hours.

Pantorium Pioneer Cleaners.

Phone 4.

Christmas Arrivals

The Prince Rupert brought in some thirty first class passengers on her special trip yesterday, besides sixteen deck passengers and 170 tons of freight:
F. A. Brewer, F. Sefarto, C. N. Smith, Mr. Agnew, Mrs. Agnew, Mr. Doolittle, R. P. Trimble, Mrs. Edwards, A. Tomlinson, Miss Agnew, R. L. Gale, Mrs. Siminger, W. H. Kergin, A. Ansell, J. Rutan, W. Monteith, A. F. Toman, R. J. Graham, J. P. Thoroldson, Mrs. M. Mackay and child, F. Peters, Mrs. Watson, J. M. Orth, E. D. Bartlett, J. Halton, A. Snider, J. Carr, Mrs. J. Carr, Mr. Donaldson, Mr. Remon, Mrs. C. Wilcox.

THE WEATHER.

Furnished by F. W. Dowling
Obserevr

For 24 hours ending 5 a.m.,
Friday, December 26, 1913

Barometer reduced to sea level 29.664
Highest 36.0
Lowest 33.0

Still on the Warpath

(Special to the Daily News)
Chihuahua, Mexico, Dec. 25.—Forty-two hundred rebel cavalry with ten cannon and six machine guns left here today to begin the long delayed attack on Ajinaga.

Inlanders Feasted

Christmas was a big day at the Inlander mess. A spread that would do justice to one of our modern hotels was prepared for the occasion and after justice was done to this the rest of the evening was given over to the light fantastic.

The following is a list of the menu:
Wine, oyster on the half shell, consomme, roast goose oyster dressing, sweet potato, banana fritters, cauliflower, cream mashed potatoes, asparagus tips, sliced tomatoes, pickled pears and apples, celery, pineapple, sherbet wafers and fruit cake, coffee, plum pudding with hard sauce, stuffed dates, divinity fudge, blanched almonds.

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SOUTH WELLINGTON

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Fifth St. near Third Ave.
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"The Daily News" CLASSIFIED ADS.

FOR RENT

DESK ROOM in ground floor office. Apply P.O. Drawer 1663 City. 255-1f

FOR RENT—Three-room semi-furnished house near dry dock. \$15 per month. See McCaffery & Gibbons. 301-302

FOR RENT—Nice 3 room cottage on Park Avenue at \$15.00. Water in the house. Crown Agency Co. 285-1f

FOR RENT—Three nice bright outside rooms in Smith Block, steam heated, never occupied, excellent for offices, reasonable rent. Apply J. A. Smith, Room 12. 2811f

WANTED

WANTED—A competent servant wanted at once. Apply Mrs. Allen, 452 Eighth Ave. East. 2991f

WANTED—A good general servant. Apply Mrs. J. C. McLennan, Fifth Ave. W. 2991f

GOOD general servant wanted; \$35 per month. Four help employed. Mrs. L. W. Fatmore. 258-1f

WANTED—Competent woman to assist with housework at odd hours. Good wages. Apply Box 102 Daily News. 2991f

WANTED—English lady with little daughter would take housekeeping charge for small club or body of gentlemen. Excellent references. Box 101 Daily News. 298-304

MISCELLANEOUS

I WILL GIVE CHOICE of six settlements for Canadian Home Investment Company contracts. Advise me the amount you have paid. S. T. Manard, Bank of Ottawa Building, Vancouver, B. C. 202-203

CASH—Will give immediate cash for balances due you under Agreement of Sale Prince Rupert Property (\$250-\$2,000). Give full particulars. A. Wilkinson, General Delivery, City. 294-1f

20 Miles from Prince Rupert

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On the Grand Trunk Railroad
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