

BRITISH COLUMBIA RECORD

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Covering British Columbia.

Vol. 15, No. 39, Monday, Sept. 16, 1918

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BUILDING PERMITS AMOUNTING TO \$500 OR OVER ISSUED AT THE VANCOUVER CITY HALL YESTERDAY

Number	Description	Cost	Street Address	Lot and Block	Subdivision	Architect	Contractor	Address	Owner	Address
9542	1-str. fr. bldg.	\$500	2715 Grant St.	29-38	H. T.		Owner		C. Gibson	
9540	alterations	\$3,000	1200 Granville St.			Gardiner & Mercer	Harrison & Lamond, 601 Pacific Bldg.		G. Trorey	

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BUILDING AND INDUSTRIAL NEWS



BUILDING PERMITS

9527—W. Ziegler, garage, 1472 12th
west; \$150.
9538—H. Sidney, garage, 2013 1st
west; \$100.
9539—Princess Theatre, alterations,
Hastings E.; \$150. T. Gross, contr.
9541—Mrs. J. Keighby, garage, 1555
5th west; \$100; H. Burnham, contr.

TENDERS ARE ASKED FOR HIGHWAY BRIDGE

The Provincial Department of Public
Works is calling for tenders for the
erection of a highway bridge over
Oyster river, eighteen miles north of
Courtenay, bids to be in by noon of
the 30th inst.

ARMSTRONG, MORRISON & CO. AWARDED BRIDGE CONTRACT

Armstrong, Morrison & Co. of this
city have been awarded the contract
for the construction of a bridge across
the Similkameen river on the Copper
Mountain branch of the Kettle Valley
Railway. The bridge will have two
spans, one of 150 feet, and the second
of 100 feet.

CONTRACT AWARDED FOR NEW BANK QUARTERS

Architects Gardiner & Mercer, 827
Birks building, have awarded a con-
tract to Harrison & Lamond, 744 Hast-
ings street west, for the remodelling
of the building at the southeast corner
of Granville and Davie streets. When
completed the building will be the
new quarters of the Granville street
branch of the Bank of Nova Scotia.

CONTRACTS AWARDED TO HODGSON & KING

Recent contracts awarded to con-
tractors Hodgson & King, London
building, are from the Western Cana-
da Power Company, for the construc-
tion of a large frame building at
Ardley; from the Royal Bank for the
remodelling of their building at Na-
paimo, and from the Merchants' Bank
of this city for extensive alterations
to their building.

WORK PROGRESSING ON ROTARY CLINIC

Baynes & Horie, contractors, 836
Howe street, are progressing very sat-
isfactorily with their contract on the
Rotary Clinic and in connection with
this work have awarded subcontracts
as follows:

Plastering to Bain Bros., 430 Pender
West.

All glass work to Pilkington Bros.,
Ltd., 102 Powell street.

Ornamental iron work to Westmin-
ster Iron Works, New Westminster.

Baynes & Horie are also completing
new foundations to three buildings on
Robson street, namely, the Court
House block, Glenora building and the
Hyndman building.

BEAUTIFUL HOME FOR SHAUGHNESSY HEIGHTS

Architect Fred L. Townley, 325
Homer Street, has completed plans
for F. A. Dietrich, of the B. C. Equip-
ment Company, for a beautiful new
home to be erected on Shaughnessy
Heights. Contractor S. J. Hewitt, 954
Seventeenth Avenue West, who has
charge of the work, has already be-
gun excavation, the contract calling
for the completion of the work before
the end of the year. The cost of the
new home will be approximately
\$2,500.

WORK ON P. G. E.

BRIDGE HELD UP

NORTH VANCOUVER—The work
on the new P. G. E. permanent bridge
over Capilano River is now held up
awaiting the arrival of the steel gir-
ders for the two river bed spans. Each
span is about 100 feet in width. The
approaches east and west are being
pushed forward with filling up work,
while added protection is being given
in the river by the erection of strong
pointed abutments. These will, it is
claimed, be effectual barriers to the
undermining of the piers by the river
when in flood.

WILL REPAIR BRIDGE.

NORTH VANCOUVER—The city
council has instructed the city engi-
neer to proceed with repairing the
bridge on Mahon avenue between
19th and 20th streets at an estimated
cost of \$1,700.

ROADS.

Another road improvement has been
passed for Ward Four this season. It
has been announced that a recommen-
dation to rock and pave Clark drive
from Venables street north to at least
the boundary of the ward has been
sanctioned by the city council.

B. C. INCORPORATIONS.

New Lumber Company Incorporated
With a Capital of Over One
Million Dollars.

During the past week certificates of
incorporation have been issued by the
Registrar of Joint Stock Companies
in respect of the undenoted concerns:
Peerless Products, Limited, private
concern, authorized capital \$10,000;
registered office of the company, Van-
couver.

W. A. Brown, Limited, private, au-
thorized capital \$50,000; registered of-
fice of the company, Vancouver.

South Vancouver Shingle Company,
Limited, private, authorized capital
\$10,000; registered office of the com-
pany, Vancouver.

Shatford-Stevens, Limited, private
authorized capital \$10,000; registered
office of the company, Vancouver.

The "Home Makers," Limited, pri-
vate, authorized capital \$100,000; reg-

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McDonald & Ferry.
3171—Mr. Gordon, 371 7th Ave. E.,
D. Bell.

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NORTH SHORE CIVIC OFFICIALS.

DISTRICT OF NORTH VANCOUVER.

Chairmen of Committees:
Board of Works.....Councillor R. P. Purdie
Waterworks.....D. McLurg
Fire and Light.....A. W. Whittaker
Park and Plans.....Jack Loutet
Finance.....R. Brown
Police and Health.....J. McCarthy
Reeve.....E. H. Bridgman, Esq.

CITY OF NORTH VANCOUVER

Mayor.....Geo. W. Vance, Esq.

CITY COUNCIL

Chairmen of Committees:
Waterworks.....Bruce Watson
Parks & Boulevards.....E. A. Norden
Ferry.....W. J. Barclay
Board of Works.....T. Irwin

DISTRICT WEST VANCOUVER

Chairmen of Committees:
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Water, Fire & Light.....Councillor J. S. Yates
Board of Works.....R. C. Proctor
Parks and Transportation.....S. Gisby

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SHIPBUILDING AND MARINE NEWS



EXPECTS TO GET

ALL MEN HE WANTS
Foundation Company's Manager Says
3,500 Will Be Employed With
Monthly Payroll of \$750,000.

VICTORIA.—"We want the boys to feel that the yard is as much their yard as it is ours." In these words Manager Pickering of the Foundation Company, stated the attitude which the firm would show towards its employees here, and in this sentence explained the reason for the many steps which he is taking to make the yards like a great association and club.

Already a band has been formed under the leadership of Conductor Lou Turner, and will soon make its appearance in public. This organization will entertain the men at lunch time at the yards.

Will Build Steel Ships.

Manager Pickering believes that the Foundation Company are practically assured of the use of the Assembly Plant for equipping the vessels they are now commencing to build. The Imperial Munitions Board have only a few more ships to outfit, and by the end of this year they will have no

further need of the great plant at Ogden Point.

Steel shipbuilding will also be started here sooner or later by the Foundation Company, Mr. Pickering declares, but he believes that concrete ships are back numbers.

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Mining News

An increase in the charge for smelting to \$8.30 per ton, as against \$7.50, is announced by the Consolidated Mining and Smelting Company of Canada, Limited.

At the mouth of Bear Creek on the Tulameen River, Church & McCullough, of Tacoma, have twenty men at work placering. A long flume will be built, and bedrock will be reached this season. The ground has plenty of gold and platinum.

Several companies are being organized to prospect the lower mainland of British Columbia for oil, and one well is already drilling at Cloverdale. There are large seepages of oil in Burnaby, and the geological formation looks favorable for an oil field.

Hon. William Sloan, Provincial Minister of Mines, has been notified by wire from Hon. Martin Burrell, Secretary of State and Federal Minister of Mines, that he had been able to enter into arrangements with the Imperial authorities for a price of \$105 per ounce for platinum.

Last year the lead production of B. C. amounted to 37,307,465 pounds. Electric Point has paid its dividend of \$23,700, and hopes to pay another of similar amount by the end of the year.

The Vancouver Chamber of Mines has received information of the discovery, near Lytton, of bauxite, the first discovery of this ore in the province. It is used in the production of aluminum. Recently the Chamber of Mines has received specimens of high grade mica from Mica mountain in the Cariboo. At the present time mica is much in demand for war purposes.

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Vancouver and Victoria

PROPOSED NEW WORK

Character	Estimated Cost	Location	Owner	Architect	Plans Ready
Armory	\$250,000	Grandview	Government	Perry & Fowler	Preparing
Harbor Works	Not given	Kitilano Reserve	Government	Government	Preparing
Bank & office bldg.	Not given	Hastings & Granville	Royal Bank	No archt. commissioned yet	
Hotel, C. N. Ry.		False Creek Fill	C. N. Ry. Co.		

IMPROVEMENTS LISTED IMMEDIATELY BELOW ARE PROPOSED BUT HAVE BEEN POSTPONED:

Post Office	\$250,000	Gore and Keefer	Dom. Govt.	Dom. Govt.	Delayed
Post Office	\$55,000	South Vancouver	Dom. Govt.	Dom. Govt.	Delayed
Concrete Garage		Fifth & Fir Sts.	Ford Motor Co.	Owners	Delayed

CONTRACTS LET OR WORK STARTED

Character	Cost	Location	Owner	Architect	Plans Ready
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The British Columbia Record is the only building and construction newspaper in British Columbia consulted every other day by Contractors, Engineers, Architects, Building Material Dealers, Shipbuilders, Lumber Mills, and Mining Companies.



VARIABLE COSTS BUT 25 PER CENT. OF MOTOR MAINTENANCE

Many truck owners say they haven't time to keep cost records, and they are the losers by not doing so. Almost all owners say they know what their trucks cost, but they include only gasoline, lubricants, repairs and tires, and these constitute the smaller part of the cost. The owner who bases his charges on such figures will lose out. Traffic engineers of the Federal Motor Truck Company recently compiled tables from actual cost figures submitted by owners, which show that fuel, lubricants, tires and repairs, which are variable costs, depending on miles traveled, are but 25 per cent. of the total cost. Fixed charges, labor, taxes and license, insurance, garage and depreciation, which do not vary with miles traveled, average 75 per cent. of the costs.

Here are figures submitted by three companies:

Union Ice Company, California.—Number of trucks, 6; period covered, 1 year; fixed costs, 78.13%; variable costs, 21.87%.

H. W. Myers & Son, Vermont.—Number of trucks, 1; period covered, 6 months; fixed costs, 70.28%; variable costs, 29.72%.

H. P. Stone Company, Massachusetts.—Number of trucks, 2; period covered, 5 months; fixed costs, 87.24%; variable costs, 12.76%.

This brings out two points, the necessity of keeping accurate cost records and the necessity of keeping the truck moving by reducing standing time. If you're not keeping your cost records, just stop and list the items above, both fixed and variable, and see what your truck is costing you. Are you considering those items which comprise 75 per cent. of the costs?

The Tucker Motor Co., 833 Pender St. W., are British Columbia distributors for the Federal Truck.

NIGHT SERVICE FOR LITTLE GIANT OWNERS

Of special interest to Little Giant owners will be the announcement by the local agents of the commencement of their night service. This special service enables the owner to leave his truck in at night and have a thorough inspection made. Any little defects will be made before morning, so that no time will be lost. It is suggested that owners leave their trucks at least once a month for this service, which is given to all Little Giant owners.

THE WHEELS OF DEMOCRACY

"The man who is driving a motor truck today is rendering a patriotic service to his community and country," says W. L. Hughson, of the Kissel-Kar.

"In fact, he is a very important spoke in the 'Wheel of Democracy,' for he's helping America make good on one of her biggest jobs, that of maintaining continuous and uninterrupted transportation of goods and supplies."

RURAL ANALOGY



Visitor—That boy of yours is a promising youth.

Farmer—Yes, he's purty likely, but a good deal depends on what he does with his talents. Sometimes the prize pumpkin makes the poorest kind o' ples.

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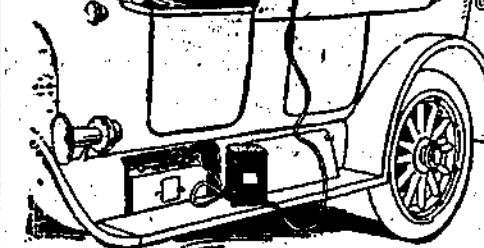
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The Tungar Rectifier



developed by the Research Laboratory of the General Electric Company simplifies small-battery charging.

It is designed to change the alternating current, found in most residence garages, into direct current which is required to charge a storage battery.

The TUNGAR will give a starting battery sufficient charge overnight to be assured a starting capacity the next morning, even though the battery be entirely exhausted.

The discovery that has made the TUNGAR possible is really embraced in the small bulb in which the process of changing the alternating current to direct current takes place. This bulb closely resembles an incandescent lamp. It is filled with an inert gas and contains a tungsten filament and an "anode" of graphite.

The bulb is mounted in a black japanned casing with a perforated top. This casing contains a compensator which reduces the alternating voltage without using wasteful resistance, and also excites the filament in the bulb. In addition, the casing contains a fuse to protect against the reversal of the battery and other overloads.

Keep Your Battery Fully Charged with a

Tungar RECTIFIER

All batteries run down even though they are in connection with a generator on your engine. Don't starve your battery and expect it to do good work.

The little Tungar is just what you need. Start your charge and leave it over night—the rectifier will do the rest. Operates from any lighting circuit from 110 to 120 volts.

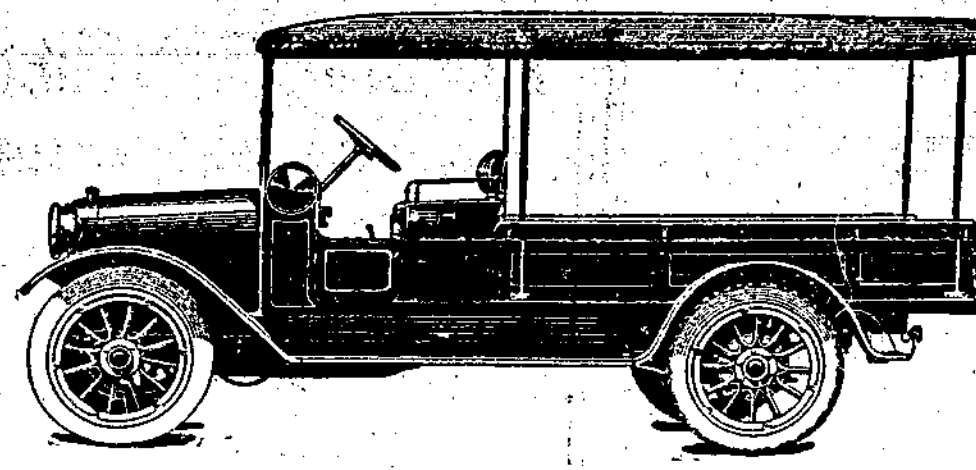
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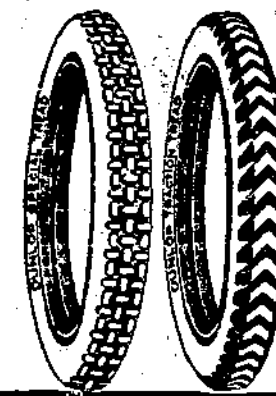
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(Continued from page 1)

istered office of the company, Chilliwack. Straits Lumber Company, Limited, public concern, authorized capital \$1,100,000; registered office of the company, Vancouver.

GOOD ROADS WESTMINSTER.—"Good Roads" formed the subject of an interesting discussion by the Board of Trade members Friday evening, following an address by City Engineer Stewardson on this question. Mr. Stewardson advocated strongly the laying of a tar macadam pavement, using as base an ordinary macadam road, and claimed that this would be inexpensive and at the same time would carry the traffic. He also favored paying for road improvements and maintenance by a tax on automobiles, trucks and other wheeled vehicles.

RECORD TIME IS MADE IN LAYING KEEL FOR WOOD SHIP ABERDEEN, Wash.—The National wooden ship keel laying record was broken Monday at the Grays Harbor Motorship Corporation yard, ten seconds being the official time. The previous best time for placing a wooden keel was 11 seconds. The record was made in the ship upon which an attempt is to be made to beat the National wooden ship launching record.

NOTICE TO CONTRACTORS. Comox District—Highway Bridge Over the Oyster River, About 18 Miles North of Courtenay, B. C.

SEALED TENDERS, endorsed "Tender for Oyster River Bridge," will be received at the Department of Provincial Public Works, Victoria, B. C., up to noon of September 30 next, for the erection and completion of a bridge over the Oyster River.

Drawings, specifications and form of contract may be seen at Room No. 7, East Wing, Parliament Buildings, Victoria, B. C., and at the office of the District Engineer, Court House, Vancouver, B. C., and the Government Agent's Office, Courtenay, B. C., on and after the 16th instant.

Each tender must be accompanied by an accepted bank cheque or certificate of deposit, made payable to the Provincial Public Works Engineer, for a sum equal to twenty (20) per cent. of the tender, as security for the due fulfillment of the contract, which shall be forfeited if the party tendering declines to enter into contract when called upon to do so, or if he fails to complete the work contracted for.

The cheques of unsuccessful tenderers will be returned to them upon the execution of the contract.

Tenders will not be considered unless made out on the forms supplied and signed with the actual signature of the tenderers.

A. E. FOREMAN, Public Works Engineer. Department of Public Works, Victoria, B. C., Sept. 9, 1918.

TENDERS WANTED.

Tenders will be received by the Delta Municipal Council up to 12 o'clock noon Wednesday, Sept. 18, for the construction of a concrete flood-box. Plans, specifications and forms of tender to be seen at the clerk's office, Ladner.

N. A. McDAIRMID, Ladner, Sept. 7, 1918. C.M.C.

PROPOSALS WANTED MISCELLANEOUS PROPOSALS Tenders are being asked for by the Delta Municipal Council up till Wednesday, Sept. 18, for the construction of a concrete flood-box. Notice of tender appears elsewhere in this paper.

Dodwell & Company, Limited, agents for the Piji Government, 609 Yorkshire Building, are asking for tenders up to noon, October 6th, 1918, for the construction of a motor vessel of 160 tons net, the plans and specifications of which may be seen at their offices.

NOTICE TO CONTRACTORS. Sealed tenders addressed to the undersigned and endorsed "Tender for Wharf at Naramata, B. C.," will be received at this office until 12 o'clock noon on Saturday, 21st September, 1918 for the reconstruction of a wharf at Naramata, Yale District, B. C.

Plans, specifications and form of contract can be seen and forms of tender obtained at this Department at the offices of the District Engineer at Chase, B. C., and New Westminster, B. C., and on application to the Postmaster at Naramata, B. C.

Tenders will not be considered unless made on forms supplied by the Department and in accordance with con-

ditions contained therein. Each tender must be accompanied by an accepted cheque on a chartered bank, payable to the order of the Honorable the Minister of Public Works, equal to 10 p.c. of the amount of the tender.

NOTE.—Blue prints can be obtained at this office by depositing an accepted bank cheque for the sum of \$10.00, payable to the order of the Honorable the Minister of Public Works, which will be returned if the intending bidder submit a regular bid.

By order, F. W. AYLMEY, District Engineer, Department of Public Works, Chase, B. C.

AUTOMOBILE RECORDS

Following is a Complete List of New Automobile Licenses Recorded for Vancouver and District:

Table with columns: No., Name, Address, Car. Lists license records for various individuals in Vancouver and District from August 21st to September 6th, 1918.

TELEPHONE DATA

NEW INSTALLATIONS

Table listing telephone numbers and names for new installations, including Original Simonizing Station, Vancouver Yunnanizing Co., and City Bakery.

CHANGES

Table listing telephone number changes, such as Hurley, Thomas F., Barrister, from 510 Hastings W. to 423 Hamilton.

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Table listing various contractors and their services, including architects, engineers, and building firms.

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Large directory table listing various businesses, contractors, and suppliers, categorized by trade such as electrical, plumbing, and building materials.