

# NOTICE To Contractors

The New Method Coal and Supplies Limited of Vancouver (M. Y. Aivazoff, Manager), will open a branch in Prince Rupert at once under the local management of the Thompson Hardware Company, Ltd. Quotations given promptly on big or small orders for all kinds of building supplies and materials. It will be to your advantage to make inquiries.

## News of the Mines

**AROUND PRINCE RUPERT**  
Silver Cup Mill to Be Running Within Few Days; Mill for Columario at Usk Planned; Prospecting Cedarvale Coal Deposit

Within another few days the mill at the Silver Cup mine on Nine Mile Mountain, near New Hazelton, should be in operation unless something unforeseen occurs. The last piece of machinery has now been delivered to the site and installation has been progressively rapidly of late. Nearly everything is now in place and ready for the ball mill. The water supply has been holding out satisfactorily. W. B. Dornberg, head of the Duke Mining Co., will arrive from California to be present at the opening of the mill.

Mr. Hickey of Toronto, one of the directors of the Columario Mining Co., which is developing a property on Kleanza Mountain at Usk, is spending some time at Usk. The company is planning on putting in a mill to treat the ore before shipment. Two drills have been working and a number of miners have been employed on the property. A good deal of underground work has been done and a big tonnage of ore is in sight.

Four men have been prospecting the anthracite coal deposit which was recently discovered near Cedarvale. The coal has been located on both sides of the river. The present work is being done on the north side of the river just a half mile from the railway.

Mining Recorder J. P. Scarlett of Stewart says that records were broken in every department of mining in the Portland Canal area during the year 1928. There were more companies organized with Stewart as headquarters than ever before and new locations as well as assessments established a record. Among the new locations is a group of 57 claims recorded by the Consolidated Mining & Smelting Co., late last fall on the Naas slope between the head of Twenty Mile Creek and the Unuk River. This was taken as one of the most important mining events of the year at Stewart, meaning the ultimate connecting up of the Telegraph Creek section with the outlet at Portland Canal.

Reginald Hodson, M.E., who spent last season at Stewart as the representative of R. H. Stewart, H. L. Batten and associates, consulting engineers, has prepared a paper on the possibilities of ore production in the Portland Canal district. He describes the location of the district and points out that at present practically all the mining activity is centred around the Salmon, Bear, Marmot and Georgia Rivers, which flow into the head of Portland Canal near Stewart, the international boundary line dividing this general district into two sections, one lying in Canada and the other in Alaskan territory. Mr. Hodson gives some of the earlier history of the district and tells how "the finding of high-grade ore in the Premier in 1915 gave the district a new lease on life." Since the war," continues Mr. Hodson's review, "there has been a general growth and, from every indication at the present time, there are very good possibilities that this growth will continue. There are many difficulties to be overcome in prospecting as may be seen from the lapse of time that occurs from the time the original locations are made to the time when the ore in commercial quantities is outlined, let alone proven. Geological conditions have made it difficult to line up the ore zones until after there has been a great deal of work done on individual properties. This is one of the circumstances that make it so necessary to have trained engineers studying the geology as development work proceeds. The larger companies are well supplied in this respect but the smaller development companies have yet to learn how they may use the engineer to great success in their work. To some extent at least the failure to locate commercial ore on properties in this district may be attributable to the lack of technical advice at a time when it is needed most. The mineralization does not seem to be confined to any one of the river sections and there are sections in one or two places where the type of rock lowers the possibility of finding ore in commercial quantities, but these sections are relatively small in the entire area. Many of the ore showings which have been located up to the pres-

senti representing these. The day of the old time prospector is almost over and today we find men who are really not prospectors going into the hills and staking claims. Then they approach some financial house and funds are raised for working the property. In many cases the men who located the claims are put in charge of development and handle the moneys which have been raised."

Except for Chief Officer Ernest Sheppard and Chief Engineer Logan, the Union steamer Cardena has an almost new staff of officers just now, these being on relief duty while the regular men take holidays. Capt. James Findlay, from the Camosun, is relieving Capt. Andy Johnstone; Purser Gill, from the Chelohsin, is relieving Purser Pattenden, and Chief Steward Singleton, from the Camosun, is relieving Jimmy Akers.

## LATEST KIND OF GLASS MADE

**New Invention Has Ultra Violet Effect That Proves Very Healthful**

PITTSBURGH, Jan. 10.—The invention of an entirely new kind of glass is announced at the University of Pittsburgh.

The glass is made with beryllium, a chemical element, that occurs in a few comparatively rare minerals. One of its properties is increased hardness, which seems to offer a field for making optical glasses of better resistance to minute scratches that come from wear.

Another quality is to admit considerable ultra-violet light, the healthful effects of which in small quantities have been well established. Whether the ultra-violet

transmission is a permanent property, or something that sunlight slowly breaks down by a process called solarization, has not yet been tested.

The glass was made in the department of Prof. Alexander Silverman, head of chemistry, by Chi Fang Lai, a Chinese research fellow. His interest in producing the glass sprang from a dream of aiding China's prosperity by developing a market for his country's deposits of beryl, a mineral containing beryllium.

When separated from other substances, beryllium oxide is snow white. In making the new glass, it is substituted for lime, which is used in ordinary glass. Professor Silverman said that beryllium oxide will be tried in combination with other chemicals to discover its possibilities for making still different types of glass.

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### THE DAILY NEWS

PRINCE RUPERT - BRITISH COLUMBIA

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H. F. PULLEN - Managing Editor.

#### SUBSCRIPTION RATES

City Delivery, by mail or carrier, yearly period, paid in advance	\$5.00
For lesser period, paid in advance, per month	50
By mail to all parts of Northern and Central British Columbia, paid in advance for yearly period	\$3.00
Transient Display Advertising, per inch, per insertion	\$1.40
Transient Advertising on Front Page, per inch	\$2.80
Local Readers, per insertion, per line	25
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Legal Notices, each insertion per azate line	15
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By mail to all other countries, per year	\$7.50

#### Contract Rates on Application

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Member of Audit Bureau of Circulations

DAILY EDITION

Saturday, January 12, 1929

### RADIO INTERFERENCE

The local Radio Association seems very determined to get results in connection with improving local radio reception. Now that most people are either directly or indirectly interested in radio, it would seem as if it would not be difficult to secure abatement of the nuisance if it can be properly located. That would be the chief advantage of getting an expert from the south.

Nearly everyone has his pet theory as to what is the cause of the terrific roar that comes in very often and drowns out all programs. Some think it originates out of town. If an expert is secured here one of his duties will be to locate this trouble.

### DOUBLE TAXATION

Possibly we did not make it very clear what we meant in regard to the double income tax on companies. Here is a case in point. A man works up a business to a point where he wishes to expand and get in more capital to help him. He has been paying income tax according to the scale and has paid it willingly. Then he incorporates and sells a little stock in the concern in order to enlarge its scope. Immediately the company becomes liable to income tax and when the dividends are paid the owners of the stock have to pay on the dividends. The company pays a tax on the profits and so do the individual members. It is the most glaring example of unfair taxation ever noted. If the business is owned by one man and not incorporated it pays one tax, but immediately it is divided up a second tax is levied on it, equal to the first.

### PROPOSAL ACCEPTED

It is satisfactory that the Power Corporation of Canada has agreed to waive the holdback in connection with the purchase of the local power plant and franchise. Everyone would wish the company to have a good title but it did not seem right to tie up all that money for 20 years. We shall now feel that we can support the proposal wholeheartedly. Doubtless there will be a good many who will wish to ask questions in regard to the company's plans and this they will have an opportunity to do, it is understood.



<b>FISHING</b>	
1916	\$4,500,000
1926	\$27,400,000
Production Increase 1916-1926	
\$12,828,589 or 88.95%	

# Supplying the world!

FROM the cold, deep waters of the seven thousand miles of British Columbia's Pacific Coast, comes a harvest of fish that the palate of all mankind enjoys! For over twenty years our Province has been a leading factor in Canada's fishing industry. Progress continues unabated...the markets to the ends of the earth demanding ever increasing quantities.

The past ten years have seen this industry grow from 14 million to 27 million dollars... an increase of 89%. Our annual catch totals nearly half the entire Canadian production, and "King Salmon," our marine silver mine accounts for at least 15 million dollars a year.

The distribution from our Provincial hatcheries of millions of salmon eggs to renew the harvest that goes into the nets; the Treaty between Canada and the United States for the protection of the Pacific Halibut (March, 1923) providing a close season from November 16th to February 15th; modernized canneries, 83 in number, and sane Federal Fishing Laws, carefully administered, are the foundation of an industry that will continue to grow.

The fame of British Columbia's Whaling Fisheries is of long standing, and has materially increased the value of the products from this industry. The yearly catch, now about 400, is taken between one station on Vancouver

Island and two stations on the Queen Charlotte Islands.

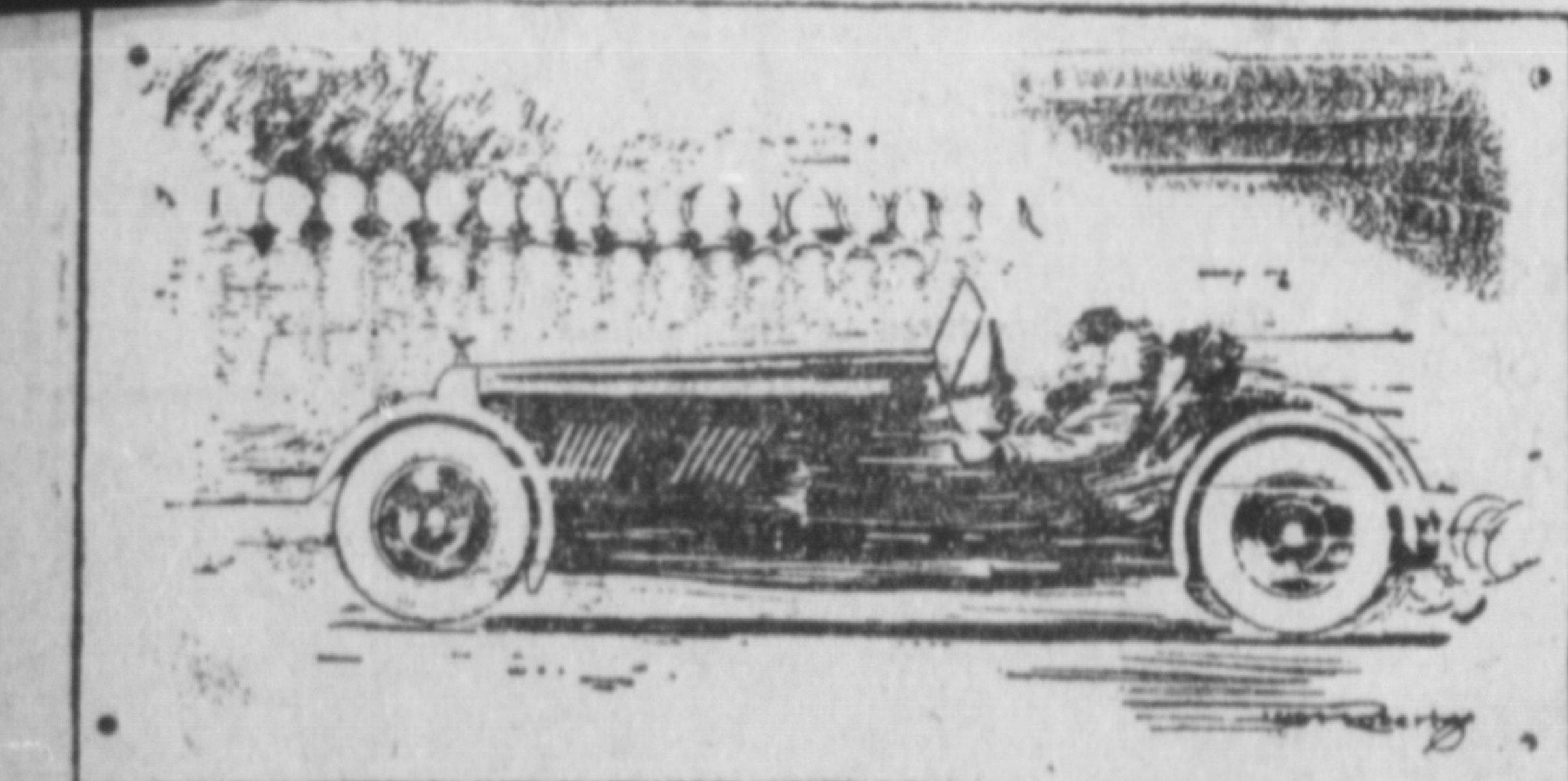
Much as has been done to develop and conserve our fishing industry, there still remains a great deal to be accomplished. The vastness of our waters and the extent and ruggedness of our coast make organized protection and administration extremely costly.

But the safeguarding of our fisheries is a matter which now commands the earnest attention of our government, who realize the importance of conserving this basic industry.

As the oldest industry of our Dominion, fishing has been one of the largest revenue producers, and it is significant that Canada's youngest Province, in less than twenty years, should secure a leading position in the world market. This aggressive search for foreign business has been an asset which undoubtedly has created one of the most amazing records of our basic industries. Well may we be proud of our Fisheries!

Read these announcements and understand your province's progress... clip them out and send them to friends. If you desire extra copies of these announcements a note to this newspaper will bring them. Advertise your Province!

# BRITISH COLUMBIA'S PROGRESS



Shortsighted Passenger: "What are all those people lining the road for? Is royalty expected?"  
Speed Maniac: "Don't be foolish. Those are gas stations."  
—The Passing Show.