

CALGARY, WEDNESDAY, JULY 24, 1912

ELEVENTH YEAR—No. 124



A MODEL FILTRATION SYSTEM, OF 12,000,000 GALLON CAPACITY, PLANNED FOR CALGARY

Scheme Contemplates Dam and Intake Two and a Half Miles Above Present Intake, and a New Sedimentation Tank of Enormous Capacity

SYSTEM WILL NECESSITATE EXPENDITURE OF \$400,000

PLANNED along the lines of the model filtration system at Saskatoon, except that the Calgary system is projected to provide 12,000,000 gallons daily, for against the 4,000,000 daily capacity of the Saskatoon works, the water extension and filtration project approved by the city council Monday night probably will be submitted to the voters of this city within a month.

The accompanying plan, roughly sketched by City Engineer Child, shows only the extension to the gravity system that is provided for in the bylaw, approved by the aldermen Monday. A new filtration system is planned to be located about a quarter of a mile above the big reservoir now building some two miles from Calgary.

When the filter is constructed, the 30-inch main shown on the accompanying sketch, will discharge into the filter works, and thence into the reservoir. The filter works will be elevated some fifty feet above the reservoir.

Dam Is Planned

The extension of the gravity system provides for a dam and an intake two and a half miles above the present intake, a new sedimentation tank having a capacity of 12,000,000 gallons, and two miles of a new 42-inch wooden stave pipe lines. City Engineer Child has prepared the plans so that eventually this new pipe line can be extended ten miles farther on to the proposed new filter works, giving the city an additional pipe line. For the present, however, as shown on the accompanying sketch, the two miles of 42-inch wooden stave pipe will be connected with the present 30-inch main to the city by about a half mile of 20-inch steel main.

The extension, as it will be presented to the people of Calgary provides for an appropriation of approximately \$400,000, which will cover the expense of building the new intake and dam, the new sedimentation tank, two miles of 42-inch wooden stave pipe, the half mile of 20-inch steel main, and the new filter works, and also lining the reservoir with concrete. The filter works will cost \$250,000, estimated, when completed. The system will provide Calgary with a model water supply.

Black Can Be Done This Season.

The Engineer Child estimates that the crop of the year can be harvested this season before the end of the month. The concrete will be laid in November, but the wooden pipe work can be carried on through the winter. The engineer estimates that the extension and filtration system can be in operation by next summer.

While the new filtration system, as planned by Engineer Child, is along the lines of the Saskatoon system, there are some radical differences, and these consist mainly in cost and maintenance. The cost of maintenance of the new system, estimated, is \$4.57 per million gallons, an immensely lower figure than the maintenance cost of the Saskatoon system.

This great difference is due to two chief factors. The Calgary system will be operated by gravity, while the Saskatoon system is operated by a pump. (Continued on page 8)

POLICE CONNIVANCE IN ROSENTHAL MURDER SAYS DISTRICT ATTORNEY

Prosecutor Whitman Flatly Throws Down Gauntlet to Police Department

Important Revelations Made by Harry Vallon, a Notorious Gambler and Gamester

Wife of Dead Gambler Gives Particulars of Husband's Meeting With Police

Authorities Searching for Gun Men Supposed Implicated in the Affair

NEW YORK, July 24.—Important developments in the Rosenthal case were expected to follow a meeting at the district attorney's office last night at which Harry Vallon, the



HERMAN ROSENTHAL, Gambler in former shot to death in New York city, just a few hours before he was to appear before the grand jury to tell of the dealings of the New York police with the New York gamblers.

dapper gambler and gamester who was in the murder car the night Rosenthal was shot, made a statement to Deputy Police Commissioner Dougherty and District Attorney Whitman. Up to an early hour this morning, no further arrests had been made and Dougherty intimated that none would be made until later.

Apparently the authorities were elated at the information secured from Vallon although the nature of the disclosures were not divulged. (Continued on page eight)

C.N. PAYS TWO MILLION FOR WATER FRONT AT NEW WESTMINSTER

Vancouver, July 23.—Purchases of water frontage at Westminister have lately been made by the Canadian Northern railway at a cost of just under two million dollars. Yesterday the site of the Royal City Mill, which burned a month ago, was sold to the Canadian Northern for \$650,000. A little over a million was paid recently for a series of lots along the city waterfront. The purchases made are for local shipping facilities in conjunction with the ocean shipping plants which the company intends to carry out at Port Mañ.

DESIRE OF GERMANY FOR WAR WITH ENGLAND A MYTH SAYS REICHSTAG VICE-PRESIDENT

Eminent German Statesman, Passing Through Canada, Gives Out Interview Concerning Anglo-German Relations; Says His Country is Misunderstood

NAVAL EXPANSION IS NOT FOR AGGRESSIVE PURPOSES

"We Want to Live in Peace With England He Declares, and All Talk of Menace to England is Result of French Jingoism Who Would Embroil Two Nations

VANCOUVER, July 23.—"The German menace now occupying so much attention, is only a myth. Belief in its existence has been encouraged by French Chauvinists or ultra-patriots with the idea of embroiling Great Britain and Germany. I think that war between these two countries is inconceivable. It is unfortunate that an element among the British people misunderstand the aims and aspirations of my countrymen," said Dr. Herman Paasche, vice-president of the reichstag, or German federal parliament, to a representative of the W.A.P. here today.

The distinguished visitor and his wife reached here this morning by the C.P.R. from the east, and were met by the residents of the German embassy. They were sailing for the Orient on the Empress of India tomorrow. The German Colonies of the Shantung peninsula of China, Japan, India and Java are included in their itinerary.

"We want to live in peace with England and with the rest of the world. Our policy is one of defence, not defiance," continued Dr. Paasche in discussing Anglo-German relations. "It is unfortunate that the policy of the German nation is misunderstood, thanks to the misrepresentations of our avowed enemies. I feel certain that the great majority of the people in the British Empire, like the great majority of the people of the German Empire, desire peace and not war. Germany never will be the aggressor."

"Of course, the misunderstanding, so far as England is concerned, is due to the increase of the German navy during recent years, a policy that is supported by the national liberal party as warmly as it is by the conservatives. The growth of our navy is a natural evolution in harmony with the expansion and development of the German empire and the strong position our nation occupies as a military power. Under our export trade has attained to almost two-thirds of that of Great Britain, and is growing by leaps and bounds. Our iron and steel production is now over sixteen million tons, or double that of our British neighbor, and the same applies to other industries. Under these circumstances we feel justified in protecting our interests, lines of communication, and sea-borne commerce. It must be understood that we have no designs on any other part of the world.

Not Against England.

"War sometimes comes unbidden, and like other nations, we believe in being prepared for any emergency. However, I feel I speak Germany's sentiment when I declare that our navy is being built with the object of striking a blow at the British empire, a self-respecting nation."

LOCAL TAXICAB MEN ASK COUNCIL TO FIX A LEGAL RATE FOR THE HIRE OF MOTORS

AUTOMOBILE DRIVERS of Calgary who have cars for rent have petitioned the city council to have a legal rate fixed for the hire of taxicabs and touring cars. At the session last night a petition was submitted by Mr. J. Batchelor, of the Motor Transportation Company, asking that the Aldermanic body fix the rate. In this way it is hoped to do away with the disputes that so frequently occur between drivers and passengers. The petition read in part as follows:

"In other cities in Canada both the owners and users of cars are protected by a by-law giving authority to the police to settle any dispute that may arise between a taxicab driver and his fare, and the rates to be charged are set forth in the by-law so that the only question that can arise is one of mileage or of time. Here at the present time the driver has no option but to accept the fares tendered by the passenger, or to charge the passenger to be settled afterwards, and the only way these charges can be collected is by the customary procedure under the small debts law. In this way liveries are losing a large amount of money each day and they are at the mercy of the passengers they carry."

The petition was referred to the commissioners for consideration. As conditions are now there is no maximum rate fixed by law and the driver and fare are forced to arbitrate at the conclusion of each trip. With a legal rate established, this annoyance would be done away with.

GOSSIPS THINK REPEAL OF RECIPROcity WOULD RESTORE DUTY ON PULP

Washington, July 23.—Political gossips point out that one effect of the repeal of the Canadian reciprocity agreement as a whole would be to restore wood-pulp and paper to the dutiable list. These products come from Canada free under the only operative clause of the agreement.

The United States government began an investigation today to determine whether the right of free entry should be extended to wood-pulp and paper made from certain crown land wood in British Columbia and that province recently removed the restrictions on exportation. Ordinarily this action would abolish the duties. Secretary of State Knox will make the investigation.

As the restrictions are removed only on part of the crown lands in British Columbia, Secretary of the Treasury McVeigh will be called upon to decide whether they constitute a subdivision of territory which can be recognized under the law or whether the restrictions must be abrogated on all the crown lands in the province. The question involves much wood-pulp and paper for the west.

DOCTORS AND NURSES WHO WENT TO REGINA'S SUCCOR ARE GENEROUS

Regina, Sask., July 23.—In response to requests for accounts, the Moose Jaw doctors who came to Regina on the night of the cyclone have written saying their services were given without a thought of reward, nor will they accept money. The Moose Jaw nurses have written to the same effect, and the Regina nurses who gave their services at the time have returned the checks sent them, without exception.

A check for \$12,000 has been added to the contribution of the Canadian Manufacturers' association, making \$25,000 in all from that body. An agreement has been reached between the Bank of Commerce and the Saskatchewan Hotel company, and the bank will now proceed in the erection of its building here. The findings of the King's hotel encroached 21-2 feet on the bank's property, and the matter, which has been in the courts, has delayed the erection of the building more than a year.

CONDITIONS UNCERTAIN

Tokio, July 23.—The official bulletin on the emperor's condition at 6 p.m. reads: "The emperor slept well, Temperature 104, pulse 96, respiration 32. General condition unchanged."



WHAT THE GREAT WEST DID YESTERDAY

Calgary. Council passes bylaw providing for the construction of a \$400,000 filtration plant.

In Kelowna. The government inspectors visiting the district declare that the fruit trees are in an absolutely healthy condition. No serious pests have been found in the entire district.

In Edmonton. A special train of fifty Edmonton wholesale manufacturers are on a seven-day trip through the tributary district. They cover over 2,000 miles.

In Winnipeg. An Illinois man, judging horses at the exhibition in Winnipeg, is so impressed with Western Canada that he will bring a wealthy colony of Illinois farmers to settle in the prairie provinces.

In Victoria. Oak Bay building permits, this year to date are \$510,000. This exceeds the total of last year.

In Vancouver. The erection of over \$500,000 worth of new buildings proposed in the immediate future. It includes one of fifteen stories, cost \$60,000; three ten storey, \$1,700,000; one nine storey, \$100,000; two eight storey, \$200,000; three four storey, \$160,000; two apartments, \$350,000; Vancouver club, \$250,000; Y. M. C. A., \$250,000; P. C. Bible society, \$22,000; school, \$150,000; police station, \$175,000; hotel, \$150,000; girls' home, \$100,000; Anglican church, \$100,000; Methodist church, \$50,000; viaduct, \$150,000.

In Regina. The board of trade last year showed Regina business \$150,000,000. This year it will total \$200,000,000. The street railway, municipal, shows a profit for June of \$1,700.

In Brandon. Contract let for the new winter fair building. When completed it will be the finest structure of its kind on the continent. New Canadian Pacific depot opened.

In Fort Williams. Car and foundry company open an office preparatory to the erection of a mill and half dollar plant.

WEATHER OF THE WEST: MORE SHOWERS

Calgary, cloudy	58
Port Arthur, cloudy	56
Winnipeg, cloudy	70
Minnedon, clear	70
Qu'Appelle, fair	64
Swift Current, fair	58
Prince Albert, cloudy	58
Battleford, raining	64
Medicine Hat, fair	58
Edmonton, cloudy	54
Shower and local thunderstorms have again prevailed in the western provinces.	

City	Min.	Max.
Calgary	42	70
Atlin	40	60
Victoria	54	60
Vancouver	58	68
Edmonton	52	58
Battleford	60	70
Qu'Appelle	56	64
Regina	56	66
Winnipeg	62	80
Perry Sound	52	58
London	52	75
Toronto	54	68
Quebec	58	72
Ottawa	54	70
Montreal	52	70
Halifax	54	68
St. John's	54	67
Halifax	52	58
Manitoba and Saskatchewan unsettled, with showers and local thunderstorms.		
Alberta—Cool and showery.		

BRONCHO BUSTERS WORK IN MUD FOR PLUMBERS

Delegates Go Out to Victoria Park to See Work Out of Rough Riders

American Expert Delivers an Address on Heating and Ventilation

Natural gas in Calgary, for heating and lighting purposes, will be a reality Thursday, according to a statement issued yesterday by the Canadian Western Natural Gas, Light, Heat, and Power company officials.

It was announced yesterday that the work of "blowing out" the mains within the city limits had been practically completed, and that by tomorrow residents of this city would be burning natural gas. Natural gas from Bow Island was favorably understood and the wild west show was perhaps tame. The broncho busting had a soggy field to work upon, but they did their best and gave as illustration of roping and broncho riding that was worth while. (Continued on Page Eight)

AFTER TOMORROW NATURAL GAS COMES; EXIT GOLD

Blowing Out of the Big Trunk Mains is Now About Completed

Connection Will Be Made With Local Gas Laterals Some Time Tonight

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EFFORT BEING MADE TO CLEAR ELEVATORS

Alerta Pacific Will Be Ready for the Bumper Crop in Prospect

If Fine Weather Comes and the Harvest is Early Will Be No Difficulty

That every elevator company in the Calgary district is making strenuous efforts to get the elevators cleared in readiness for the bumper grain crop of 1912, are reports that come in from every section. The Alberta Pacific company, one of the leading grain concerns of the province, is well along in this work and expects to have their elevators all cleared by the time the harvesting begins.

"The whole situation now," said a prominent elevator official yesterday, "is that the grain is being cleared in a very few weeks. The Robinson store has been leased to other parties for a period of seven years."

OLD TIME MERCHANT WHO IS ABOUT TO RETIRE

G. C. Robinson, who has been in business in Calgary for more than two years, is about to retire. He will hold a closing out sale starting Saturday. The store will be cleared for sale preparations Friday.

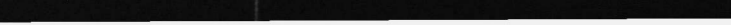
Mr. Robinson has announced that he will devote his interest in the store to his family. The Robinson store has been leased to other parties for a period of seven years.

VIRGINIA SHERIFF SHOT AND TROOPS CALLED OUT

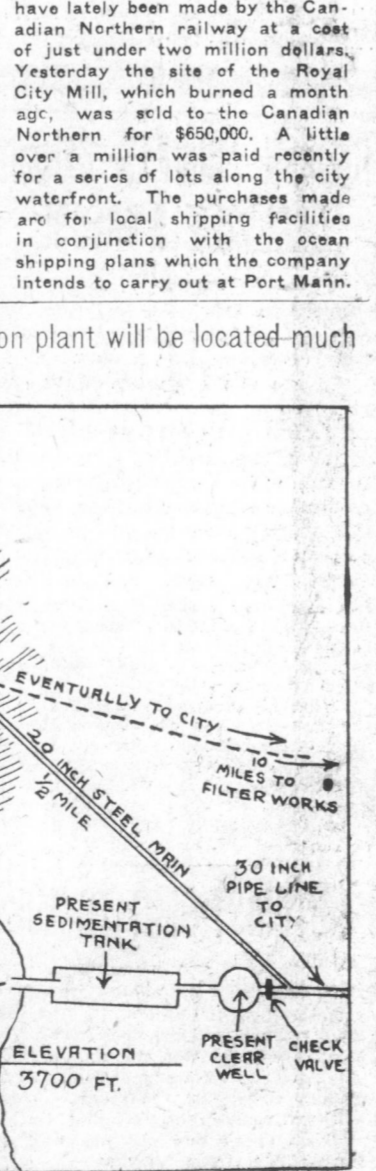
Charleson, W. Va., July 23.—One company of militia and a machine gun squad left here early tonight for Payton, Boone county, where a deputy sheriff was fatally shot today during a fight with striking coal miners. Sheriff South-pin was shot, no details of the trouble have yet been received.

Payton adjoins the Paint Creek region, where miners have been on strike for several months. Adjutant General Elliott accompanied the troops. Payton will be reached before morning.

PLAN OF THE PROPOSED EXTENSION TO GRAVITY SYSTEM. THE FILTRATION PLANT WILL BE LOCATED MUCH NEARER THE CITY.



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Modern house, with two bedrooms, oak floors, gas, fireplace, fully modern, \$6500. Terms.

Two beautiful houses, on large view to oak line and apple view, modern, \$6500. Terms.

Large 11 room brick house, two fireplaces, oak floors, gas, fireplace, fully modern, \$6500. Terms.

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