

WORK RETARDED BY POLICY OF PINCHOT

Capital Not Willing to Develop Power Projects That May Be Confiscated.

AMENDMENT IS DEMANDED

Revocable Contract Meets Strong Objection and Advocates of Reasonable Attitude Will Ask for Its Repeal.

OREGONIAN NEWS BUREAU, Washington, Nov. 23.—Water-power development in the United States has been rendered unprofitable by latter-day governmental policies under the name of conservation. Unless these policies are radically altered capital will seek other investments and the one inexhaustible natural resource of the country will remain utterly wasted. This was clearly brought out during the sessions of the National Conservation Congress during one of the stormiest seasons the congress has known. On the one hand were practical, experienced delegates from the West—men who knew all about conservation from having rubbed elbows with government authorities charged with enforcing the conservation policy; on the other hand was the army of Gifford Pinchot, made up largely of paid employees of the Forest Service, brought to Washington at government expense.

The anti-Pinchot delegates at the conservation congress did concede the right of the federal government to have jurisdiction over power development on navigable streams and on non-navigable streams in the West, where the power sites were held by the government. At that point they parted company with the ex-Chief Forester and demanded material changes in the government's policy.

Development Is Checked.
That the existing policy operates to check power development was readily demonstrated by figures showing that the large majority of permits for the construction of power plants either on navigable streams or on public lands had been abandoned because the companies proposing to develop power had found it impossible to borrow money to finance their projects, where the government would make a lease or contract for only a part of its construction. Yet that is on all fours with the present government water-power policy.

Effort Made to Amend Law.
Sufficient interest was aroused in the water-power question to insure its presentation to the federal congress at the coming regular session, and it is known that a serious effort will be made to bring about material changes in the government's water-power policy. It is to be expected that Pinchot and his heavily financed organization will fight against changes, but a reasonable and practical policy to overturn the Pinchot idea and have the government offer some real inducement to capital that is desirous of investing in water-power projects in the United States.

The first demand will be for the recall of the revocable 50-year contract. It is conceded that water-power permits must be indeterminate, or if for 50 years must be made with a provision for renewal at the end of that time, for power plants are costly and capital will not invest large amounts for a comparatively short period. Even more important is the necessity for withdrawing the revocable feature of pending contracts, because capital will not take up an expensive project so long as it remains in the power of a cabinet officer who has no property of the power company.

MORE WED IN VANCOUVER
147 Licenses Issued in Month and Most to Oregon Couples.

VANCOUVER, Wash., Nov. 23.—(Special).—One hundred and forty-seven couples procured marriage licenses here this month and most of them came from Portland and other Oregon cities.

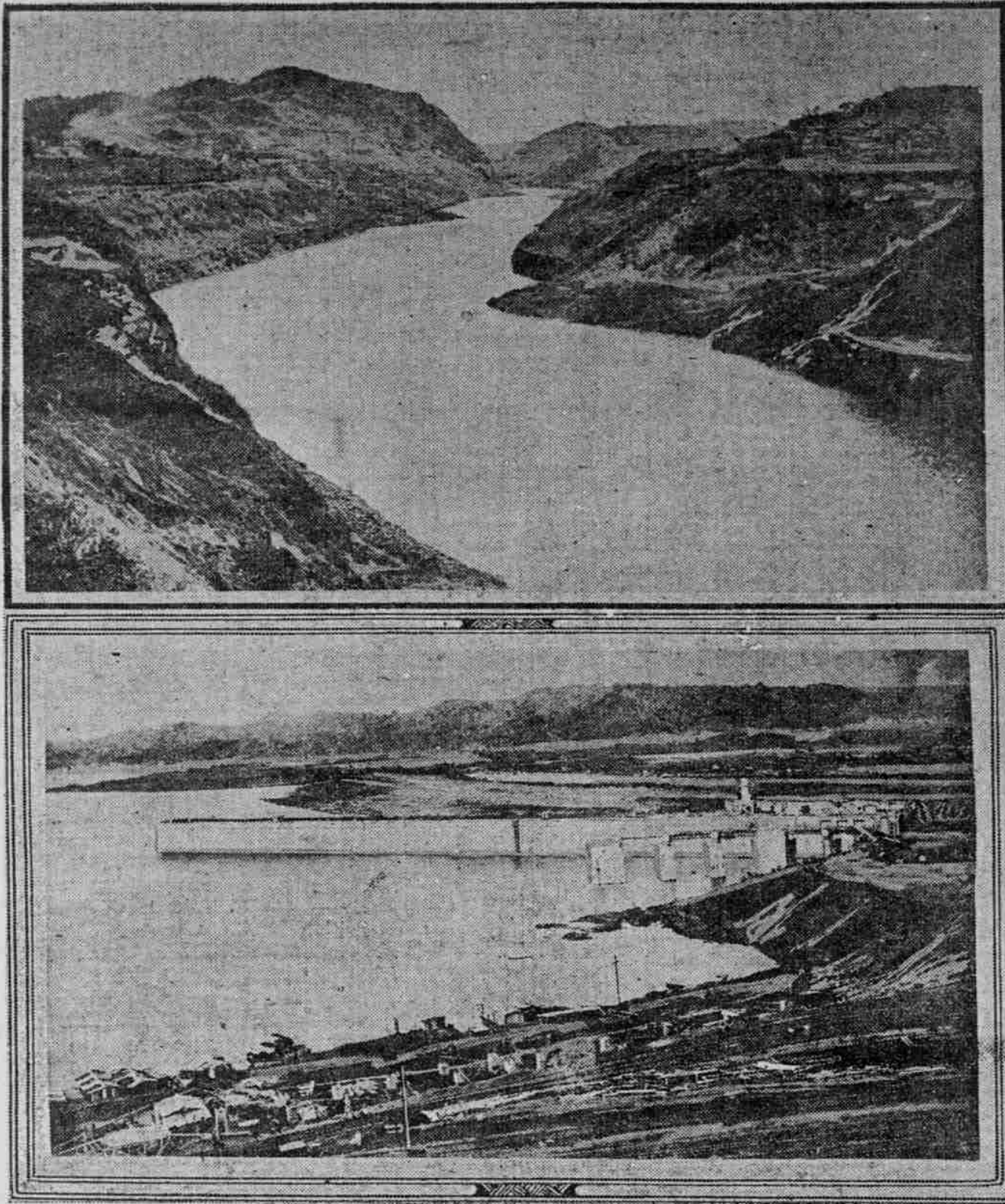
A dozen couples obtained licenses here yesterday. Archibald Macdela, of Portland, and Ella McClellan, of Salem; John Mattox, 24 years old, and Ruth Van de Linder, 16 years old, daughter of Mrs. E. P. Van de Linder, of Homans St.; John and Mrs. Heaster, M. Ridley, of Seaside, Or.; Edward B. Williams and Miss Adele Olsen and Peter Denotter and Mrs. Agnes D. Vaughn are four of Redmond, Or.; J. F. Cartwright and Florence Allen; Edgar Peterson and Mrs. Effie Lyons, of Portland; H. D. Peachina and Anna E. Kaller, of Newberg, Or.; Rose Tyson Crawford and Ethel Violet Udlike and Peter Denotter and Mrs. Louise Heckman, of Vancouver; J. E. Lane and Hazel Sprague, L. V. Smiley and Golda E. Thompson and Simon Corless Berry and Marcella Gertrude Boon, of Portland.

FAIR EXHIBIT SUGGESTED
Four Counties Asked to Join Wasco in Dry Farming Display.

THE DALLES, Or., Nov. 23.—(Special).—Secretary Judd S. Fish, of the Dalles Business Men's Association, has written to every commercial body in the counties of Sherman, Gilliam, Crook and Morrow, asking them to join with Wasco county in making a dry farming exhibit at the Panama-Pacific Exposition at San Francisco in 1915.

He advised the commercial clubs that the local organization will do everything in its power to make the united exhibit a big winner, and urged the clubs to begin preparations at once for growing the products for exhibition.

TWO NEW VIEWS OF PANAMA CANAL, SHOWING SLIDE-INFESTED SECTION AND FAMOUS LOCKS AT GATUN.



ABOVE—FIRST VIEW OF CANAL PROPER SINCE BLOWING UP OF GAMBIA DIKE. CHANNEL APPEARING TO BE CROOKED ON ACCOUNT OF ENCROACHMENTS OF SLIDES. BELOW—GATUN LOCKS, LOOKING WEST FROM WATER TOWER, SHOWING APPROACHES TO LOCKS, GATUN DAM AND SPILLWAY IN DISTANCE.

DATE IS UNCERTAIN

Opening of Canal Depends on Slides in Future.

RAINS NOT NOW FEARED

Bodily Displacement of Vast Hill Found to Be Only Way of Dealing With Obstacles—Mechanism Works Well.

(Continued From First Page.)
The other slides until the full width of the channel is attained, and the passage of vessels through the canal as soon as channels of full depth and of sufficient width have been secured.

Channels Must Be Dredged.
"Before boats can be passed it will be necessary to remove the Gambia Dike by dredges and to remove the slides as already outlined. The passage of commercial vessels is dependent, therefore, on the time when proper channels can be dredged through the slides; should additional ones occur, they will necessarily advance the date when this will be accomplished."

The canal proper, exclusive of the approaches, the machine shops and warehouses and great ocean docks at either end, would have been completed during the last fiscal year but for the extensive slides in the Culebra Cut. To deal with the great problems involved in the removal of the slides no effective way was found except the bodily displacement of vast hills. The slides and breaks increased as the cut was deepened.

"No treatment has proved effective for slides when once developed except that of excavating and hauling away material from the moving mass until the slide comes to rest or until the angle of the repose for the particular material in motion is reached," said Colonel Goethals.

Geologists False Prophets.
Last year it was predicted by geologists that the slides had been conquered and that little more activity could be expected because all the loose surface soil and stone had almost slid off, exposing great ridges of solid basalt rock, which would act as barriers to further earth movements. Yet, when all was most promising and the canal excavations had gotten within 40 feet of the bottom of the cut on the east side, the rocks broke under the tremendous pressure and 2,000,000 cubic yards of material slid into and closed up the cut. Since then, the canal workers have been digging away that material and though there have been several slides steadily progress was made, for not only did giant dredges work on the face of the slides, but powerful hydraulic monitors, such as were extensively used in hydraulic mining on the Pacific Coast, were brought into play to wash away the treacherous hills from the rear, carrying the material into intoned valleys distant from the canal.

Dredges to Be Used.
A great engineering problem was involved in the solution of the question of continuing the excavation of the canal by steam shovels or by hydraulic dredges and Colonel Goethals, for the first time, makes an official statement of the reasons which impelled him to choose the wet method.

tarded by the seasonal rains which would not affect the operation of the dredges and finally the measure was one of economy. It would have been possible with the shovels to remove all of the slides by January 1, 1914, next, except Cucaracha slide, which could not have been entirely carried off before April, 1914.

The financial operations of the canal are told in big figures: The disbursing officer has paid out \$20,624,705 on past rolls; congress so far has appropriated \$34,956, 223 for canal construction, of which \$10,676,950 went for fortifications.

Mechanism Works Well.

In great detail Colonel Goethals tells the story of the engineers' work during the last year and with particular satisfaction it is reported that the mechanism of the vast locks and dams was tested with perfect success. The gates at Gatun were swung in 1 minute and 51 seconds for each leaf. The heavy iron chains, which were depended upon to prevent an unruly vessel from crashing into the locks, were raised and lowered in ample time to meet any emergency, and demonstrated their ability to check or stop any vessel unless of great size and moving at excessive speed. The locomotives which will tow the ships through the locks were tried out and proved their ability to handle the largest vessels, and the electric installation, which will involve the use of a current of 4,000 volts pressure, was completely successful.

Altogether the technical sections of the report seem to demonstrate the accuracy of Colonel Goethals' statement that practically nothing but the great slide at Cucaracha remains to prevent the successful operation of the canal.

ST. JOHNS HAS LIBRARY

NEW CARNEGIE STRUCTURE IS FORMALLY OPENED.

Children Are Entertained in Afternoon and Short Talks Are Made at Night Session.

ST. JOHNS, Or., Nov. 23.—(Special).—The new library building erected on West Charleston and Kellogg streets was thrown open to the inspection of the public Saturday afternoon, when a large number of people visited the building. Story hours were held in the afternoon at 3 for small children and at 4 for the larger children. Miss Mabel Randall is the librarian in charge.

At 8 o'clock a public reception was held in the library, which was largely attended. There was a short programme of addresses. R. L. Sabin presided, and congratulated the people of St. Johns on the completion of the fine branch library.

Robert Holman, County Commissioner, spoke of the work of the county department in establishing branch libraries in the county, where they would bring the advantages of the Central Library close to the people. Mayor Charles E. Bredeson, Professor Charles Fry, principal of the St. Johns High School, and others spoke.

The branch library is a one-story structure with basement. The main book room is finely lighted for night reading, and the branch is expected to become a social and educational center for St. Johns. It will be possible to hold lectures and other functions in the new building. Monday, the regular distribution of books will start from the new library.

Andrew Carnegie provided the money for the building and M. F. Holbrook the site.

JEFFERSON CITY TICKET NAMED.
—The following ticket was nominated at the city caucus held Thursday night: Dr. W. W. Allen, Mayor; E. E. Howell, Recorder; C. J. Canon, Treasurer; D. H. Looney, G. C. Mason and J. W. Parrish, Councilmen. Only one ticket was nominated.

COAST TO BENEFIT

German Writer Points Out Effect of Canal on Pacific.

GREAT BOOM PREDICTED

Separation of East and West Will Disappear—Hot Competition Between Steamship Lines Is Certain at First.

BERLIN, Nov. 23.—Germany, above all other foreign nations expects to profit by the opening of the Panama Canal. Maritime experts here point out that while the United States naturally will receive the greatest advantage, owing to its lack of ships it will not be in a position to profit by the great increase in the carrying trade which the German shipowners have foreseen and prepared for.

German authorities say that the effect of the opening of the canal will manifest itself chiefly in a great commotion which will be felt in the Pacific Coast states, from which shipping interests generally will profit; in the diversion and expansion of the streams of European emigration to regions on the Pacific Coast well suited to settlement but of which the European emigrant hitherto has had slight knowledge, and, finally, in the opportunity offered to the industries of the United States to compete under highly favorable conditions in the markets of the Orient, Western South America, Australia and New Zealand.

Count Ernst zu Reventlow, the well-known German naval writer and student of American conditions, reviewed the subject recently, and said: "The west of the United States will experience a strong business and commercial development. The immigration from Europe will probably turn itself far more than before to the Pacific Coast. That part of the East from the West of the United States existing up to the present in the business field will gradually disappear, making the United States a commercial and business whole and in this way much stronger. On the west coast of South America lies the greatest importance of the canal for the United States, and this importance will manifest itself not only economically but probably in the political field as well."

"The full economic significance of the Panama Canal will make itself apparent in a very short time, for we may expect a hot competition between a number of steamship lines. The survivors will have the commerce in their hands. Only the utter will survive. Apparently all the great steamship companies of the world are preparing for this battle."

MILK BONUS IS OFFERED
Creamery at Cornelius Opens War on Condensing Company.

RACE FOR SENATE INTENT OF AILSHIE

Friends of Idaho Chief Justice Circulate Information of Candidacy in State.

FOUR-SIDED FIGHT LIKELY

Frank R. Gooding and Probably Burton L. French, Congressional Representative, Will Oppose Senator Brady.

BOISE, Idaho, Nov. 23.—(Special).—Chief Justice James F. Ailshie intends to become a candidate for United States Senator, subject to the will of the Republican primaries. This is settled with the friends of the Chief Justice, who have been circulating the information in the State. They declare that nothing that can be foreseen now can prevent the Chief Justice from entering the race. They are not adverse to discussing the probability of the announcement of his candidacy, which still is withheld, and the possibilities of his nomination and election.

Primarily, it is said, there is behind Chief Justice Ailshie's candidacy a desire on his part for vindication from the severe criticism that has been heaped upon him because of the Progressive disfranchising opinion and the subsequent contempt proceedings.

French Reported to Be in Race.
A Washington report is that Burton L. French, now Representative in Congress from Idaho, will be a candidate for the United States Senate, to succeed United States Senator Brady. Just how much foundation there is to the report cannot be ascertained.

Close political friends of Representative French say that they have heard nothing from Representative French that would lead them to believe that he will become a candidate. The report is said to have emanated from Mr. French's friends in Congress.

In the event Chief Justice Ailshie and Mr. French both enter the race for the senatorial toga a four-cornered fight will be waged in this State prior to the Republican primaries the latter part of July, which will detract from every other political issue and contest.

Frank R. Gooding, the only announced candidate now in the race, has avowed his determination to conduct a personal attack on Senator Brady, who he holds responsible for the alleged unsatisfactory condition of Republican politics in this State. In reply to Gooding's attack in his announcement Senator Brady declared that he did not propose to indulge in a campaign of political mud slinging, but would stand on his two years' record in the Senate.

Division of District Likely.
That the entrance of both Mr. French and Justice Ailshie in the senatorial race will divide the northern district with French the stronger vote-getter of the two, is generally believed in political circles here. There have been few men in politics in this State who have been able to poll the vote that Congressman French has. His friends urged his candidacy for the Senate before the last Legislature, but to the last he refused to enter the race as an active candidate. The same Legislature

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Full Dress Vests of French Pique, Fancy Patterned Pique, and Silk.
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SALEM TO GET MEETING

TEACHERS' SESSION IS SET FOR DECEMBER 22 TO 24.

Professor O'Shea, of University of Wisconsin, Educational Expert, is to be Chief Speaker.

OREGON NORMAL SCHOOL, Month-mouth, Or., Nov. 23.—(Special).—The annual session of the western section of the Oregon State Teachers' Association will be held in Salem this year, December 22 to 24. J. H. Ackerman, head of the Oregon State Normal School, is the president of the association. Hundreds of teachers from all parts of Oregon will attend the meeting. President Ackerman and his helpers have prepared an excellent programme. Dr. Michael V. O'Shea, of Wisconsin, is to be one of the speakers. Dr. O'Shea is on a trip to California and President Ackerman has persuaded him to come to Oregon before returning to the East. He will give two principal addresses at Salem—one "The Trend of the Times" and the other "The Child, as Heir of the Past." Dr. O'Shea is professor of theory and practice of education at the University of Wisconsin. He is an expert educational speaker.

CHINESE IS CALLED HOME
Consul-General Ow Young Kay Replaced by Progressive.

SAN FRANCISCO, Nov. 23.—Ow Young Kay, Chinese consul-general here, a member of the Kook Mung or Democratic party, has received a cablegram from Peking demanding his resignation.

Ng Poon Chew, editor of the Chung Sai Yat Po, who has been consul-student under the Chinese consul, also has been notified that his services are no longer desired by the new Chinese republic.

Tsun Tsing Kan, an adherent of the Progressive faction of the new republic, now in Peking, has been appointed successor of Ow Young Kay.

School to Run Without Tax Levy.
CORNELIUS, Or., Nov. 23.—(Special).—The Cornelius School Directors will make an effort this year to conduct the work of the district without any tax levy on the district. The state funds, and the money already on hand will be relied on to keep the school going for a year. A special 2 1/2-mill levy has been made, however, to take care of a \$1000 bond which matures next year.

Thanksgiving Wines and Liquors

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California Wines at These Low Prices.

The prices below include sanitary glass container—you may choose from Port, Sherry, Agelica, Muscat, Claret, Burgundy, Zinfandel or Riesling:

Standard—a regular \$1.00 Wine, 75c the gallon	Old Vintage, a superb grade, \$1.50 regular \$2.00 gallon
Imperial Wine—a regular \$1.00, \$1.50 quality, gallon	Cream of California, our \$2.00 great specialty, gallon

Spring Valley Beer \$1 a Dozen

A mild beer is a pleasing beverage with a heavy meal—our famous Spring Valley Beer is mild and of a delicious flavor. Serve it to your most critical friends. Large bottles, net (after return of bottles) delivered to your home, dozen \$1.00

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Pure California Brandy, 75c the bottle, or gallon in glass container \$2.50 at	3-Star Brandy, in grape or cognac, the bottle, \$1.00. Gallon at \$3.00 at	Cream of California Brandies, the bottle at \$1.25. Or gallon at \$4.00 at
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THE WELL KNOWN BRANDS SOLD HERE AT WHOLESALE PRICES. PHONE YOUR ORDER IF YOU WISH.

Sparkling Wines
THE BEST PRODUCTS OF GRAPES GROWN ON CALIFORNIA'S SUNNY SLOPES LOW PRICED HERE.

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