

MARSH LAND EXPERIMENTAL FARM SURPRISE TO RESIDENTS

Visitors to Ady Yesterday Never Realized Before the Wealth Hidden Under the Heavy Tule Growth on the Marsh

GOVERNMENT FARM IDEALLY SITUATED

Comprehensive Drainage System Installed and Provision Made for Sub-Irrigation—Soon Ready to Plant

Considerable discussion is heard on the marsh land experimental farm since the excursion to Ady yesterday. All of the comments are favorable. Old-time residents of this country expressed surprise when they looked upon the rich soil exposed by the removal of the water. The farm is located but a short distance from the station at Ady. It is ideally situated for demonstrating the capabilities of the vast swampy region. By means of a large pump run by a gasoline engine the water has been removed and several feet of black soil, rich in decomposed vegetable matter is exposed. The main drainage canal extends around the entire farm, but probably every fifty yards there is a cross cut about one yard in width and some ten feet deep. This affords a comprehensive drainage system, as well as provides means for sub-irrigation. The soil is drying out so that it may be plowed soon. The tule growth has been burned leaving the ground exposed to the sun.

Camps are maintained for the crew of men engaged in building new ditches and in keeping the old ones in repair.

Every one of the parties that went to Ady yesterday took occasion to visit the experimental station. Some were disappointed because they did not find the place already in cultivation. All were surprised at the wealth that is hidden under the heavy tule growth of the Klamath marshes. Looking upon this small retained tract and then grazing upon the almost boundless area of swamp on all sides of it, one cannot but be impressed with the future greatness of this section.

Already enough can be seen of the experimental station to convince the most skeptical that the drainage of the marshes will give to Klamath Falls a herd of wealth. The rich soil insures bountiful crops. The fact that the farm is almost ready for cultivation is indicative that it will not require years to subject the swamps to intensive farming. The camp to intensive farming. The fact that the place convinced many of

the Klamath residents that there is wealth in the country of which they had no knowledge, even though it is frequently stated that the Klamath region is much over rated.

A GOOD PROFIT ON LAND IN KLAMATH

Comparison of Crops Grown In This and Other Projects

The production from farms irrigated by the projects of the U. S. Reclamation Service is now being recorded by the Government. In most instances the land is being farmed by men ignorant of irrigation farming and often by men who know but little of any kind of agriculture, so that necessarily the production figures are not as great as may be expected when both men and machinery become more experienced. However, some of the figures published in the Reclamation Record show excellent results. For instance, on a 198-acre farm in the Klamath Project, California-Oregon, planted in alfalfa, barley, oats, hay and pasture, there was a total estimated yield of \$2092, not counting the stock and poultry. Estimating the cost of production at \$10 per acre, this leaves a net return of \$17.80 per acre, or \$1922. In Montana, on the Huntley Project, the average yield of sugar beets has been about 15 tons per acre, and these beets have been worth \$5 per ton on board cars at the nearby railroad station. In the same country, yields of 30 bushels of wheat per acre and 60 bushels of oats have been secured. On the North Platte Project, Nebraska-Wyoming, one farmer reports 578 bushels of potatoes per acre on 1 1/2 acres, and 40 bushels of oats per acre. In New Mexico, the Carlsbad Project, 23 tons of alfalfa were grown on 6 acres, with 2 1/2 acre-ft. of water per acre. In South Dakota, the Belle-Fourche Project, one man reports the following production per acre: 75 bushels of oats, 45 bushels of corn and 200 bushels of potatoes per acre on 4 acres. Another farmer in the same country raised 360 bushels of pota-

atoes per acre. The average yield on about 2000 acres in this project are given as follows:

Oats, 2089 acres, average yield, 42 bushels per acre, average gross value per acre, \$21; corn, 890 acres, 16 bushels per acre, \$9.60; wheat, 600 acres, 29 bushels per acre, \$18; native hay, 320 acres, 1 ton per acre, \$9; potatoes, 89 acres, 80 bushels per acre, \$54; alfalfa, 49 acres, 4.5 tons per acre, \$18; barley, 49 acres, 25 bushels per acre, \$13.75; rye, 49 acres, 15 bushels per acre, \$10.50; garden produce, 10 acres, average gross value, \$100 per acre. In addition to the crops named, there were some excellent gardens and water melon patches.

All of the farmers agree that considerable capital is needed for the successful prosecution of the work, and that as time goes on the yields will be increased.



THE AUDITORIUM AT A.-Y.-P. EXPOSITION, SEATTLE.

Probably the most striking structure on the grounds of the Alaska-Yukon-Pacific Exposition is the Auditorium. It is built of reinforced concrete, steel and brick and is a part of the rich legacy which is to be handed down to the State University when the Fair is over.

The Auditorium stands upon an eminence overlooking the main entrance to the Exposition grounds. It is now in use as a lecture room by the University Law School and for all assemblies of students. It has a seating capacity of close to 2000, which can be greatly increased.

SHOW PROGRAM FOR TONIGHT.

- Orchestra—
- "Gardes Du Corps" march
 - "Intermezzo Raymond"
 - "King of Rags" march
 - Moving Pictures—comic
 - Specialty
 - Magic by the man of mystery, Prof. Wm. Peterson
 - Moving Picture.
 - "The Police Dogs," one of the best subjects ever thrown on the canvas.
 - Exit March—"Mrs. Jack"
- The following table gives the vote for today of the most popular young lady in Klamath Falls:
- | | |
|------------------|-----|
| Ruby Martin | 205 |
| Goody Barnes | 200 |
| Evelyn North | 190 |
| Lizzie Houston | 185 |
| Louise Sargent | 150 |
| Orpin Schallcock | 100 |
| Fannie Smith | 90 |
| Miss Livermore | 85 |
| Miss Maston | 80 |
| Miss Perkins | 75 |
| Miss Snyder | 70 |
| Miss Pearl Estes | 50 |
| Miss Mitchell | 40 |

DELEGATES TO MAINS FOR SEWER SYSTEM WILL BE LOCATED ON MAIN ST.

IRRIGATION CONGRESS

Mayor Sanderson has received a communication from the secretary of the National Irrigation Congress stating that Klamath Falls is entitled to five delegates, and enclosing certificates for their appointment. The Irrigation Congress will meet this year in Spokane and the meeting is expected to be one of the most important in the history of the organization. The work being attempted is particularly important to the Klamath section, which is one of the greatest irrigated sections in the United States.

Mayor Sanderson has given very careful thought to the selection of the delegates and it is expected that all will attend. Those chosen are: W. S. Worden, W. T. Shive, F. E. Ankeny, Elmer I. Applegate and R. A. Alford.

PERFECT "DREAMS" UNDER THE HAMMER

Uncle Sam to Sell Smuggled Gowns, Laces and Shirtwaists At Auction.

NEW YORK, May 20.—The Government's much-heralded sale of costly smuggled gowns will start on June 1st, when the contents of one trunk, containing 67 shirtwaists, will be offered at auction. These waists, appraised at from \$50 to \$300 each, are said to be among the finest produced in Paris in many years.

Trunk No. 2, the contents of which will be offered for sale on June 4th, contains 30 magnificent lace waists, each one described as a "dream," and not one appraised at less than \$200. In trunk No. 3 there are 49 Princess gowns, the minimum appraisal being \$250. They will be offered at auction on June 10th. Among these are several dinner gowns, appraised at \$1000 and more. On June 12th the shirtwaists in trunk No. 5 will be offered at auction. Trunk No. 5 will be offered at auction. Smuggled gowns was \$520,000.

BIG RAIN MEANS MONEY FOR THE FARMERS

There was .14 of an inch of rain-fall during last night. Reports from the country are to the effect that the rain was general through the southern and eastern part of the country. It is stated that the shower of last night and which still continues during the day, is of inestimable value to the farmers of the country, especially those in the upper country, Yonka, Langell and Poe Valley. Large tracts of new land in those sections have been put in cultivation this year and planted to grain, and but for the rain the crop would be very light. At the present time the prospects are very bright for a banner crop in Klamath county this year.

Col. W. H. Holabird left yesterday for Los Angeles. Before leaving he closed a deal for the purchase of the property on the corner of Main and Eighth streets, this side of the public school building. It has not been made public yet what use the property is to be put to, but it is probable that it was purchased for building purposes.

Woman's World.

Six married women have been admitted to the bar in New York city. The national suffrage convention for 1909 will be held at the Alaska-Yukon-Pacific exposition in the first week in July. One day of this week will be observed as woman's day. Patents for inventions relating to flying machines have been applied for by British women, and they have also directed inventive attention to railroad cars and to wireless telegraphy.

He—But, really, are you going to marry me or are you going to make a fool of me?
She—Both, my dear boy.
"I wish I had you sooner!"
"Yes, no doubt you do."
"Yes. If it belonged to me I could stop it when I liked, you see."
John—I've just lost a thousand dollars. Julia—Well, it is better it should have happened to you than to some poor beggar on the street.—Exchange.
The emoluments of the officers of the French Academy of Sciences were fixed by Napoleon Bonaparte and have not been changed since that time.
The inventor of absinth sold his secret for a trifle to a man who disposed of it for \$50,000 to a third person, who made millions out of it.
Cabbage is the poorest in food value of any vegetable. Carrots are a little better. Potatoes are two and a half times more valuable than cabbage.
"Do you give your dog any exercise?"
"Oh, yes. He goes for a tramp every day."—Leslie's Weekly.

Consulting Engineer Moore Will Recommend a Septic Tank for the Disposal of the Sewage of City

ROOSEVELT SECURES SIXTY SPECIMENS

Former President Kills a Python—Kermit Slays a Leopard.

NAIROBI (B. E. A.), May 20.—Theodore Roosevelt and his son, Kermit, are having good hunting luck on the Juba ranch of George McMillan. Their bag includes a water buck, an impalla and other varieties of antelope. The expedition has now a total of sixty specimens.

Roosevelt has killed a python. Kermit on a recent trip dispatched a leopard at a distance of six paces. The animal had already mauled a beater and was charging Kermit.

BYRON L. OLIVER

(Los Angeles, Cal., Times)

A dispatch received by the Times at an early hour this morning from Mexico City gives news of the death of Byron L. Oliver of Los Angeles, yesterday at L. A. Rivera plantation, in the State of Chiapas. Reports received at the City of Mexico, the dispatch says, do not state the cause of death. The body is to go back to Los Angeles.

Mr. Oliver, who was an attorney and who had from time to time been active in Republican politics, was 28 years old. He left for Mexico about three weeks ago. His wife accompanied him. He had not been well for several months. The trip was taken for pleasure and recreation.

Mr. and Mrs. J. C. Oliver, parents, and Miss Nellie G. Oliver, a sister, live at No. 730 Beacon street, this city. Mrs. W. Stela, Jr., another sister, lives at Ramona Acres. Two brothers survive. There are Caleb Oliver of Klamath Falls, Or., and J. B. Oliver, who is abroad.

The home of Mr. Oliver was in South Pasadena.

Al. Sloan left this afternoon for Medford, where he will inspect the Rectograph machine being used by the abstract company in Jackson county. The Rectograph makes an absolute fac simile copy of the records. The work is done by a sort of a camera, which takes a photograph of the page. There is no chance of any mistake being made in transcribing from the records.

Alfalfa meal, bran, oil meal and Mandy Lee, chick food at Oliver's 15 Benson.

CITY DIVIDED INTO TWO DISTRICTS

The Hills and East End of City Will Empty of Main Street and Separate System Will Cover Flat Below Klamath

Chas. E. Moore of Santa Clara, who has been retained by the city as consulting engineer to assist Engineer Samwalt in laying out plans for a complete sewer system for the city, has been busy at work ever since his arrival here a few days ago. Mr. Moore's recommendations in regard to the disposal of the sewage will be the same as that recommended by Mr. Samwalt. He is of the opinion that a septic tank is the only proper method of disposing of the sewage, and believes that if it should be considered necessary, other purifying methods can also be used in connection with the tank. It is practically decided that the sewer will run along Main street and probably down second street to connect with the septic tank, which will be located below Klamath avenue. This would cover everything north of Main street, including the hill and the east end of town. Mr. Moore is of the opinion that the flat on Klamath avenue south will have to be included in a separate district. This system has not been fully worked out yet, but it is supposed to arrange it so as to cover that whole system. The growth of the town in that direction will be anticipated in the plans.

Mr. Moore states that while a sewer system for this city contains many of the difficulties common to all cities, yet on the whole it is excellently located from a sanitary standpoint in regards to drainage. This is particularly true of the property along and north of Main street. The recommendations of Mr. Moore will be for a system to cover a larger town than Klamath Falls is at present, as far as the future growth can be anticipated.

John Baldwin and Col. M. G. Williams left this afternoon for Medford to attend the meeting of the Crater Lake enthusiasts, which will meet at 10 o'clock tomorrow, at which time the Crater Lake Commission will be appointed by Governor Benson.

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