

## LANDS OPEN FOR ENTRY IN THE SILVIES VALLEY

### An Area Formerly Withdrawn For The Government Reservoir Site and not Included in Application of C. B. McConnell and Associates Restored To Entry by The Department

The following letter of instructions was recently by the local land office from the Department at Washington respecting the restoration of an area of land in Silvies Valley formerly withdrawn as a part of the reservoir site at the time the Government contemplated the construction of the project. It seems the portion now to be opened for entry was not included in the application of C. B. McConnell and associates who are now promoting the project.

The letter reads:

You are hereby advised and instructed to appropriately note that on March 19, 1914, the First Assistant Secretary of the Interior vacated former Departmental order of June 5, 1903, in so far as it affects the withdrawal under the first form under the act of June 17, 1902 (32 Stat., 388), for use in connection with the Harney Project (Silvies Reservoir Site), Oregon, of the hereinafter described land, and by his authority such of said tracts as have not been formerly restored and are not otherwise withdrawn, reserved, or appropriated, or covered by existing entry, will be subject to settlement under the public land laws of the United States on and after May 18, 1914, at 9 a. m. and will be subject to entry, filing, or selection June 17, 1914, at 9 a. m. at the United States Land Office at Burns, Oregon.

You are directed to at once post in a conspicuous place in your office a copy of this letter, inclosed herewith for that purpose, and such copy is to be kept posted for a period of at least sixty days thereafter.

You are also directed to furnish information relative to the restoration to local newspapers as a matter of news, without expense to the Government.

In this connection attention is directed to the fact that warning is expressly given that no person will be permitted to gain or exercise any right whatever under any settlement or occupation begun after withdrawal of the land from settlement and entry and prior to May 18, 1914, all such settlement and occupation being forbidden. Intending settlers are also warned to ascertain the status of the surveyed lands by inquiry at the local land office before making settlement thereon. Persons holding valid subsisting settlement rights, initiated prior to withdrawal of the land and who have maintained their settlement on the lands, will be allowed preference rights to make entry of the lands settled upon in accordance with existing law and regulations. These lands contain no power possibilities and are not subject to preference right of selection by the State under the Act of August 18, 1894 (28 Stat., 394). A portion of these lands is included within an existing forest reserve and such lands will not be subject to settlement and entry on the dates above fixed.

The lands are:

T. 17 S., R. 31 E., all Secs. 11, 12, 13, 14, 22, 23, 24, 25, 26, 27, 34, 35; NE1/4 NE1/4 SW1/4 SW1/4 SW1/4, Sec. 36.

T. 18 S., R. 31 E., all Secs. 2 and 11; SW1/4 SW1/4 SW1/4 SW1/4, Sec. 12; N1/4 NE1/4 W1/4 W1/4 SE1/4, Sec. 14; W1/4 NE1/4 W1/4 W1/4 SE1/4, Sec. 33; SW1/4 NW1/4 SW1/4 SW1/4, Sec. 26; NW1/4 NW1/4, Sec. 35.

T. 19 S., R. 31 E., SW1/4 NW1/4 NW1/4 SW1/4, Sec. 2; W1/4 W1/4 SE1/4, Sec. 11; NW1/4 NE1/4 W1/4 Sec. 14; all Secs. 23 and 24.

T. 17 S., R. 32 E., all Secs. 30 and 31.

T. 18 S., R. 32 E., all Secs. 5; E1/4 N1/4 NW1/4 SE1/4 NW1/4 E1/4 SW1/4, Sec. 3; NE1/4 NE1/4 NW1/4, Sec. 7; all Sec. 8; E1/4 E1/4 NW1/4 E1/4 SW1/4, Sec. 17; E1/4 NE1/4 NW1/4, Sec. 20; NE1/4 SE1/4 NW1/4 S1/4 Sec. 29; SE1/4 NE1/4, Sec. 31; all Sec. 32.

T. 18 S., R. 32 E., all Secs. 5; E1/4 SE1/4, Sec. 7; all Secs. 8 and 17; N1/4 NE1/4 SE1/4 NE1/4, Sec. 18; E1/4 NE1/4 NE1/4 SE1/4 S1/4 SE1/4, Sec. 19; all Sec. 20; all Sec. 30.

C. M. BRUCE,  
Assistant Commissioner.

### LATEST DEVELOPMENT LEAGUE NOTES

(From Our Portland Correspondent)

During the past week representatives of the four great railroads traversing this territory joined with the commercial organizations of Portland, Spokane, Tacoma and Seattle in the preparation of plans for properly presenting the numerous attractions of the Pacific Northwest to the tourists who will next year make a pilgrimage to the exposition at San Francisco. Another conference will be held in about two weeks at which time the details of some co-operative scheme will be worked out. It is probable that a tourist bureau will be established at some Central point in the Middle West from which efforts will be made to induce tourists to purchase tickets over lines serving the Northwest states. The expenses of such a bureau will be borne jointly by the railroads and the commercial clubs.

April 25 has been set aside as "Good Roads Day" in Oregon and on that date it is expected that not less than 2,000 husky men from the Portland Ad Club and similar organizations will don overalls, arm themselves with pick and shovel, grab their trusty dinner-pail and go forth to do a more or less serious day's work on the roads. The O. W. R. & N. Ry. will run a train of flat cars to various points on the Columbia River Highway and the gas company and various contracting firms will loan the necessary tools. Governor West and the county road officials will be present to see that the amateur laborers do no loafing on the job. All other parts of the state are expected to fall in line and the aggregate result should be many miles of well improved roads.

At a recent meeting of the Manufacturer's Association of Oregon, strong resolutions were adopted favoring common point rates for Astoria. The discrimination against Astoria and in favor of the Puget Sound and other Coast cities, has been a serious handicap not only to the development of Astoria but to the entire Columbia River Basin. It is believed that the granting of terminal rates to Astoria will be of great benefit to the entire state of Oregon.

"Commercial Clubs in Oregon are getting busy," said Tom Richardson after a visit to numerous points throughout the state. "Salem is a notable example of community union. There is no discord at the Capital City, the entire citizenship is a chorus in its Commercial Club work. Recently the Club has almost doubled in membership and is planning many new undertakings for the benefit of the surrounding territory as well as for the welfare of the city. The Cherry Fair, especially, is to be made bigger and better than ever."

Look to Your Plumbing.

You know what happens in a house in which the plumbing is in poor condition—everybody in the house is liable to contract typhoid or some other fever. The digestive organs perform the same functions in the human body as the plumbing does for the house, and they should be kept in first class condition all the time. If you have any trouble with your digestion take Chamberlain's Tablets and you are certain to get quick relief. For sale by all dealers.

Pure bred Poland-China gilts for breeding purposes for sale—G. W. Young. 181f

## GENERAL NOTES FROM THE EXPERIMENT FARM

### Preparation of Soil at Station is About Completed and Considerable Area Seeded. Sub-Stations Visited and Found in Good Shape With One Exception. Crops Varied at Farm

BY L. R. BREITHAUP.

The work of preparing the mulch over the entire Station tract is about complete, this being an especially favorable spring for accomplishing this work. With the aid of the disc harrow, the surface three inches of soil has been so loosened that capillary action can take place very slowly, hence the moisture which has entered the soil during the winter is unable to come entirely to the surface where sun and wind can evaporate and carry it away. This matter of the early spring disking to prevent the loss of moisture is a vital one with the man who is attempting to farm dry land. Even now, land which has not been cultivated this spring is practically dry.

Seeding is well under way. The field peas are drilled and the grains will soon be in the ground. About fifty acres of peas have been planted. Practically all of these are of improved varieties, the seed of which was grown here last year. By thus increasing the seed of the best varieties as fast as they can be determined on, it is hoped to always be able to supply the demand for "starts" of the best seed obtainable.

Quite a large number of varieties of all crops will be sown again this year. Some of the very poor ones of last year will be dropped and some others not yet tried will be included, so that quite extensive varietal trials will be carried on this year. One year's results are not sufficient to justify too definite conclusions regarding best varieties, especially when the year was rather favorable. In addition to the varietal trials of the various crops, tests will be conducted with all the important crops to determine more about proper dates of planting, the proper amount of seed to sow, how often the same crop should be grown on the same land, what crops should follow each other and how many and what crops can be grown on a piece of dry land per summer-fallow.

Assistant Supt. Fleming and the writer have visited all of the eight Sub-Stations located in various places throughout the County, this spring and have found things very encouraging on all but one. All of these tracts had one half or more of their area under summer-fallow last year and all were in good condition as regards moisture in this fallowed land, last fall. The one which is not in good condition this spring was not cultivated this spring with the result that the moisture which was in the soil last fall along with that which was added during the winter came out of the ground by capillary action and was evaporated. As far as the Sub-Station is concerned, nothing can be done but to begin over.

## BUICK MOTOR CARS Fours and Sixes



FIVE-PASSENGER CAR  
Price \$1185  
Most Economical and Most Powerful Car  
on the Market for the Money  
A. K. RICHARDSON, Agt.  
BURNS, - OREGON

the farmers in the growing of grain for market, hence nothing but the best obtainable seed will be offered for sale at any time, and this at such prices as will enable it to be bought only for the purpose of getting started with better seed.

This being about the season at which interest is centered in seeding wheat and oats, some results from these crops will be given from last year.

Tests were made as to the proper time to plant and the amount of seed to use of these crops. It appears that spring wheat should be sown about April 15 to 20 and at the rate of 35 pounds per acre on dry land. The oats seemed to do best when planted about April 20 to 25 and at the rate of one bushel per acre. Yields of the various varieties were obtained in the order given below.

Common spring wheats:

Variety	Computed Yield
Pretes	34 32
Galgolos	31 51
Selected Bluestem	30 81
Early Baart	29 03
Spring Ghirka	26 01
Selected Hayne Bluestem	24 34
Preston Fife	23 63
Little Club	23 49
Erivan	23 12
Minn. 163 Fife	20 92
Wellman Fife	18 15
Marvel Bluestem	16 98
Rysting Fife	13 66
Cole Hybrid	13 16

Durum Spring wheats:

Variety	Computed Yield
Marouani	24 21
Pelissier	22 40
Saragolla	19 94
Yellow Gharnovka	19 40
Arnautka	18 57
Bledur	17 23
Beloturka	16 94
Purple Durum	15 26
Polish wheat (Giant Rye)	15 10
Kubanka	14 71

Oats:

Variety	Computed Yield
Black American	62 48
Silvermine	61 16
Sixty Day	59 79
Rustless	58 11
Siberian	55 11
Kherson	53 31
Minn. 26	52 89
Colorado 37	52 23
Canadian	48 54
Shadeland Climax	48 34
Quaker	42 43
Shadeland Challenge	43 16
Sweedish Select	39 93
Burt	31 25

Some of all these grains have not been listed because of duplication of varieties in various strains etc, but enough have been given to illustrate the importance in determining upon the correct variety of any grain to grow. The difference between the best yielder and the poorest yielder in any of these tests is great. Another thing not to be overlooked is the superior yields made by the common wheats as compared to the durum. Probably the best of the common wheat is the Selected Bluestem, third highest in computed yield (by "computed yield" is meant the yield as calculated from yields obtained from "check plots" of one variety planted several times among the other plots to get a comparison of the producing power of the soil from which each variety of grain was grown), but in actual yield the highest of all. It is an extra early maturing bluestem and, of course, represents the highest type of milling wheat.

The most notable thing in the table of oat yields is the place the Sixty Day oats took, being outyielded only by the Black American, an oat that must be and is discriminated against because of its color, and the Silvermine, a rather too late variety for most farms here. And this yield is all the more indicative of the value of the Sixty Day oats because of its having been made in a year that, with much later summer rain, was especially favorable to the later varieties.

Found a Cure for Rheumatism.

"I suffered with rheumatism for two years and could not get my right hand to my mouth for that length of time," writes Lee L. Chapman, Mapleton, Iowa "I suffered terrible pain so I could not sleep or lie still at night. Five years ago I began using Chamberlain's Liniment and in two months I was well and have not suffered with rheumatism since." For sale by all dealers.

## ELECTRIC POWER FOR WILD HORSE COUNTRY

### Plans Perfected for Constructing Plant On Wild Horse Creek to Serve a Big Territory for Irrigation, Lights, Household Appliances and General Power. Capital All Subscribed

The installation of an electric power plant near Andrews is reported by J. B. Balcomb, the civil engineer of that section. Mr. Balcomb writes of the project and states he believes this is the first instance in the county where electricity is to be used for cooking and heating purposes but he is mistaken, as it has been in use in Burns since last summer, some families using it exclusively for cooking, ironing, running sewing machines, etc., when the power is on. Just at present the power is not on at all times, but when the water power is used to drive the machinery the power is available at any time.

Mr. Balcomb writes:

"You will be interested to know that plans have been perfected to construct a Hydro-Electric Power Plant on Wild Horse Creek, near Andrews for the purpose of furnishing power for irrigation pumping, electric lights and household appliances.

"Contracts have all been signed for these various uses; this being the first instance in the county I believe of using electricity for cooking and heating.

"The money has all been subscribed, and plans are being prepared by the writer, who is to have charge of construction and operation, as Executive Engineer for the Wild Horse Power and Milling Company. Work has already been started, and will be pushed vigorously the latter part of the season, so as to be ready for the winter and spring demand for light and power.

"Mr. John R. Jenkins, of Happy Valley is one of the men locally interested. Those back of the enterprise assure ample financial support, and those taking power have loyally pushed the project, knowing that it means a great development this summer and next for the Wild Horse and Trout Creek Valleys."

### Market Report.

Receipts for the week have been Cattle-1929, Calves-17, Hogs 3147, Sheep-6743.

Cattle liquidation has been much more liberal during the past week than in the previous six day period. Beef prices ruled firm on Monday, especially for smooth light weight steers and fat cows. Three cars of grain fed baby beef featured the season by selling at \$8.25. Cow top \$7.00; heifers \$7.25; bulls \$6.25; stags \$7.00 and calves \$9.

Monday and Tuesday were the most active days in the swine pens and sellers were successful in forcing buyers to bid a nickel more for the supplies. A few days ago the trade was stagnant with a downward tendency, but improved demand sent choice light stock up to \$8.65 where it ruled firm all this week.

Sheep house-trade has been bullish from the opening to the close of the period. Best shorn weather sales reached \$5.65 and ewes \$4.50. Spring lambs of extra choice quality sold up to \$12.00 with a keen demand prevalent with the fancy Easter trade. Sheep house receipts liberal, wool yearling lambs firm at \$7.00 to \$7.10.

### ATTENTION!

To my former patrons and others: I have decided to remain in Burns during the summer, for the purpose of supplying your wants in Groceries, Furniture, Carpets, Stoves, Building Paper, Wall Paper, etc., at the same low figures, 10 per cent above actual cost.

W. F. HISSNER.

For Sale—10 head of good, gentle work mares, average weight 1400lbs., age from 5 to 9 years.—B. F. Campbell, Burns, Oregon. 191f.

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Sample Room In Connection, Reasonable Rates

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LEAVE	ARRIVE
Burns..... 6 a m	Canyon City..... 6:30 p m
Canyon City..... 7 a m	Prairie City..... 10 a m
Prairie City..... 2:30 p m	
Canyon City..... 7 p m	Burns..... 12 noon

Fare, Burns-Prairie City, \$ 6.00  
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PLEASANT, SCENIC ROUTE ALL THE WAY  
L. WOLDENBERG, Prop.

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**WELCOME PHARMACY**  
Is The Place to Trade  
—WHY—

First: Promptness, accuracy and fair dealing.  
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If you are a customer of ours you know this. If not, become one and be convinced.

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On account my health I must close out my business at once

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**A. L. HUNTER, Bend.**

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15c. Per Cake, 2 for 25c.

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Best Surgical Room and Equipment in the State Outside of Portland.

Nice Rooms, Good Care and Comfort for Patients--Reasonable Terms

**Graduated Nurse in Charge**