

SHERMAN COUNTY OBSERVER

Moro, Oregon

Entered as second class matter at the post office at Moro, Oregon, July 25, 1919

Official Newspaper for Sherman County

C. L. IRELAND, Managing Editor

FRIDAY..... June 29, 1923

For the out-of-town visitors in Portland during the Fourth there will be the usual Fourth of July celebration, which will consist of a parade in the morning in which President Harding will participate, children's fete during the afternoon and a very elaborate display of fireworks in the evening. Bands of music will be stationed throughout the city during the entire day and evening. In addition to the fireworks, the city will be splendidly illuminated. The illuminations are expected to be on a bigger scale than has ever been attempted in any previous celebration in the state.

President Harding is expected to arrive in Portland at nine o'clock the morning of the 4th and remain until late in the evening. He will give a general address at Multnomah Field at about two o'clock in the afternoon at which every body can be accommodated. He will also appear at various functions during the day.

N. P. Hansen and wife were visitors from Portland Wednesday at the Roy Kunsman home in this city. Mr. Hansen and wife continued their auto journey the next day, leaving for eastern Oregon and Washington where they will visit with relatives.

Smut-Proof Wheat and Field Peas Get Farmers' Attention

Saturday, June 23, was Sherman County Field Day on the Experiment Station. About eighty farmers from different sections of the county attended and from reports every one seemed pleased with what they saw. The ground covered was about the same as when the Wasco county farmers inspected the station, a brief account of which appeared in last week's Observer. We believe our readers will appreciate mention of a few features of the station's work which, for lack of space, were not fully covered in last week's issue.

Because of the local interest in wheat, every person present looked over the new smut-resistant wheats being tested at the station pretty carefully. Although none of the crops were quite mature enough to predict yields, several of these new wheats looked like they might easily equal the yield of the present standard commercial winter varieties, Turkey and Hybrid 128. Three of the promising varieties, in fact, are selection from Turkey wheat made at the Moro Station. One of these has been named Sherman and the other two remain unchristened but are designated merely by numbers, one being No. 3065 and the other No. 1571C. White Odessa, a beardless whitekerneled wheat, has an excellent smut-free record and in addition has the distinction of being the highest-yielding variety under test in 1922. The variety is a selection made by Dr. C. R. Ball of the Dept. of Agriculture in 1915 from a field of Odessa wheat near Preston, Idaho. Martin, a tall and late-maturing

beardless white wheat has a totally smut-free record under all conditions, but it is not likely to prove adapted to Sherman County conditions because of its lateness and susceptibility to shattering.

"Smut proof," a hybrid wheat developed by Dr. Gaines of the Washington experiment station, gives promise of being a high-yielding dry land wheat. It is a beardless wheat with red kernels like Turkey. Like several of the other wheats, it is totally immune to smut. Dr. Gaines was present Saturday and gave an interesting account of how hybrid wheats are made and how he developed "smut-proof" from a cross between Turkey and Florence.

Next to the new smut-proof wheats, Sherman county farmers showed most interest in the tillage experiments, where seventy plats of Turkey winter wheat were shown, each one of which had received some different soil treatment either in plowing or cultivation of the summer fallow. Most farmers thought the wheat on the ground plowed ten inches deep was a little better than the wheat on the ground plowed only five inches deep. The early plowed ground had much better wheat on it than that plowed medium early or late, although the wheat on the late and medium plowed ground looked much better than common. No difference could be observed from the wheat that had been spring harrowed than that which had not. Wheat on ground fall-plowed for fallow looked just as good as the wheat on early-spring plowed fallow, although on the average higher yields have been obtained from early spring-plowing the ground for fallow than from fall-plowing. The yields from the fall plowed ground, however, have been better than those obtained from late spring-plowing.

The results of these tillage experiments, as well as the results from the variety tests and date of sowing experiments with wheat, are fully explained in bulletin 190 by D. E. Stephens and G. R. Hyslop. Another series of plats that received much careful scrutiny were those showing the results from different dates and different rates of sowing winter wheat. In 1922, Turkey wheat was sown on August 25th at rates varying from one-half to two bushels per acre, the experiment being repeated every two weeks until the ground froze. Seven dates of sowing were made. Wheat sown the first four dates, Aug. 25, Sept. 9, Sept. 22, and Oct. 7, looked pretty much alike. Wheat sown on Oct. 20 and later did not look nearly so good and probably will not yield within five to ten bushels per acre of the earlier sowings. The results this year will probably agree with those usually obtained, showing quite an advantage in sowing winter wheat in September or early October as against sowing later than the middle of October.

Farmers were surprised at the little difference in actual stand of wheat from the thin and thick seedings. The wheat on the plats sown at one-half bushel looked nearly as thick as that sown at two bushels. It was explained that thin sown wheat on ground that has received proper cultivation during the fallow season will stool or tiller to make up for the thin stand. Comparatively thick seeding, however, has given somewhat better returns than thin seeding, both from the standpoint of higher yield and better weed control. About one bushel of dry seed per acre has been found most profitable on the average. Wheat on shallow soil should be sown at a less rate than on deep soil. Farmers who were looking for some other crop than wheat to grow were much pleased with the showing made this year by the many varieties of Canada field peas under trial on the station. Sown in long double rows with the grain drill, with space enough between for cultivation, the peas were in full bloom, and gave promise of a heavy seed-crop. They were sown on ground which produced a good winter wheat crop last year. Of all the crops tried on the station, as a substitute for fallow, the field peas have been the most promising. Their chief value is for pasture for hogs and sheep, for which purpose they are not excelled by any other crop. Peas have proved to be a fine crop for "hogging off," as an extra good quality of pork is produced from them and there is practically no waste, the hogs picking up all the shattered peas off the ground. This method of handling the crop saves the expense of harvesting. The yields of peas on the station have varied from ten to thirty bushels per acre, the average of the best varieties being about 15 bushels. The yields of spring wheat after peas are not much reduced as compared with growing spring wheat after fallow, but the yields of winter wheat after peas are generally from five to six bushels per acre less than the yield of winter wheat after fallow. This difference is mainly caused by failure to get stands of winter wheat after any crop in years when the fall rains come late.

L. V. Moore and party returned late Saturday from their auto trip through California to Tia Juana, Mexico. Leon says there is not even Mexicans at the much touted Mexican city, although saloons of the old-style American variety are in evidence a plenty, the main street of the town being nothing but wet oases for visiting Americans.

Richard Ginn returned home Saturday evening from Corvallis, where he has been attending O. A. C. Monday morning early he left for Alaska, where he has accepted a position with a salmon cannery for the summer.

NOTICE

To whom it may concern: Whereas, The State Game Commission of the State of Oregon is authorized under section 8, chapter 66, general laws of Oregon, 1921, to close any open season or open any closed season in any county or district of the state of Oregon for the hunting, shooting, killing and possession of game animals and game birds; therefore,

Notice is hereby given that the State Game Commission of the State of Oregon has made and entered of record and does hereby issue the following:

ORDER
That the open season as defined in section 10, chapter 153 of the general laws of Oregon, 1921, for hunting, shooting, killing, taking and having in possession, alive or dead, the following named game animals and game birds respectively, in the state of Oregon, shall be as follows, to-wit:

The open season for deer with horns throughout the entire state shall be and is hereby declared to be from September 10th to October 31st of each year, both dates inclusive.

The open season for Silver Gray Squirrels in all sections of the state where there is an open season therefor, shall be and is hereby declared to be from September 15th to October 15th of each year, both dates inclusive.

The open season for Chinese Pheasants and Bobwhite Quail in all sections of Game District No. 1, where there is an open season therefor, shall be and is hereby declared to be from the second Sunday in October to the fourth Sunday in October of each year, both dates inclusive.

The open season for Chinese Pheasants in all sections of Game District No. 2, where there is an open season therefor, shall be and is hereby declared to be from the second Sunday in October to the third Sunday in October of each year, both dates inclusive.

The open season on Quail in all sections of Game District No. 2, where there is an open season, shall be and is hereby declared to be from the second Sunday in October to the third Sunday in October of each year, both dates inclusive, in Wasco county, and from the second Sunday in October to the fourth Sunday in October of each year, both dates inclusive, in Klamath county.

The open season on Mountain or Plumbed Quail in all sections of Game District No. 1, where there is an open season, shall be and is hereby declared to be from the second Sunday in October to the fourth Sunday in October of each year, both dates inclusive, in Douglas, Josephine, Coos and Curry counties; and from the second Sunday in October to the second Sunday in November of each year, both dates inclusive, in Jackson county.

The open season on California Valley Quail in all sections of Game District No. 1, where there is an open season, shall be and is hereby declared to be from the second Sunday in October to the fourth Sunday in October in each year, both dates inclusive, in Douglas, Josephine, Coos and Curry counties; and from the second Sunday in October to the second Sunday in November of each year, both dates inclusive, in Jackson county.

The open season for Blue or Sooty Grouse, Ruffed Grouse or Native Pheasants in all sections of the state where there is an open season therefor, shall be and is hereby declared to be from September 10th to October 31st of each year, both dates inclusive.

The open season on Sage Hens in all sections of the state where there is an open season therefor, shall be and is hereby declared to be from August 1st to August 15th of each year, both dates inclusive.

The open season for Hungarian Partridges in Umatilla county shall be and is hereby declared to be from the second Sunday in October to the third Sunday in October of each year, both dates inclusive.

The open season for Prairie Chickens in all sections of the state where there is an open season therefor, shall be and is hereby declared to be closed.

Notice is also hereby given that the changes in the open seasons made by this order in no wise affect the bag limits or other regulations provided by law respecting the hunting, shooting, killing, taking or having in possession, alive or dead, of such game animals or game birds.

Any and all persons hunting for, shooting, killing, taking or having in possession, alive or dead, any Deer, Silver Gray Squirrel, Chinese Pheasant, Bobwhite Quail, Mountain or Plumbed Quail, California Valley Quail, Blue or Sooty Grouse, Ruffed Grouse or Native Pheasant, Sage Hen, Hungarian Partridges or Prairie Chickens in the state of Oregon, in violation of this order, will be prosecuted as by law provided.

Dated at Portland, Oregon, this 9th day of April, A. D., 1923.

OREGON
STATE GAME COMMISSION
By I. N. Fleischner,
Chairman,
By Geo. H. Kelly,
Commissioner,
By Blaine Hallock,
Commissioner,
By M. A. Lynch,
Commissioner,
By F. Roy Davis,
Commissioner.

A prime factor in the upbuilding of a community is the community newspaper.



"Puts the Tee'h to Sleep"

DR. S. B. MASSEY
First National Bank Bldg.
The Dalles, Oregon

Try this Test Yourself

Slip a strand of dental floss (obtainable at any drug store) between every two teeth in your mouth! If the thread catches, or if it becomes cut, the fibers are torn apart, it is a sure sign that you need dental work!

Then come to this superlatively modern office where, by means of the wonderful dental anesthetic, Twilight Sleep "for the teeth", we eliminate to an almost unbelievable degree the discomfort always associated with dentistry.



is obtainable ONLY at these offices. Call at any time and let us explain its incomparable qualities. We can satisfy you that

"There is No Hurt"

CHURCH NEWS

Notes of Interest to All Local Denominations

Rev. Smothers will return in time to preach in Moro Sunday July 1st 11 a. m. and at Grass Valley 8 p. m. He announces as his subject, "The Program of the Modern Church as compared with the Apostolic Church." This will be illustrated by a drawing on a blackboard so every one can see. A special invitation to the public.

Next Sunday morning at the Presbyterian church the regular quarterly communion service will be observed. People desiring to unite with the church should notify the pastor in time so that a session meeting may be held. Infant baptism may also be administered should such be desired.

At the union evening meeting next Sunday at the Presbyterian church Rev. Henry G. Hanson will speak on the theme, "Are We Big Enough to be Christians in our World Perplexities." The service begins at 8:00.

Christian Science services as usual at 11 o'clock. Subject, "Christian Science." Sunday School at 10:15. Wednesday evening meeting at 8 p. m. Reading room open daily in the rear of the church.

J. R. Thompson and family, who have been visiting in Moro, returned the first of the week to their home in Portland. They were accompanied on the trip down the Columbia highway by A. C. Thompson and wife, parents of J. R. Thompson, and by Miss Faye, daughter of C. J. Thompson. Those in the party from Moro, intend to continue their visit to Corvallis where they will attend the Hinkle family annual reunion to be held there this week.

A. M. HICKS

Plumbing and Heating
Sells and installs the famous Mueller pipe or pipeless furnace.

Wasco, Oregon

THE MORO DAIRY

W. H. Hill, Proprietor Phone 21F1

Morning delivery made to anyone phoning orders in the evening for extra milk or cream. We have the only dairy herd in the vicinity of Moro that is certified disease-free.

MORO :: OREGON

MORO HOTEL BARBER SHOP

C. V. BELKNAP, PROP.

HOT AND COLD BATHS

Moro :: Oregon

A valuable knowledge of the reliability and integrity of businesses is the reward of the steady reader of advertisements.

WHEN YOU TRAVEL

BY AUTO
AND VISIT THE DALLES
STORE YOUR CAR

In the concrete, tully equipped, roomy garage of Walther-Williams Company. Competent workman always ready to help you in any way they can at least expense to you. For any service rendered the charge will always be reasonable.

WALTHER-WILLIAMS GARAGE

THE DALLES, - - OREGON.

Moro Trading Co. SPECIALS

Two Days Only

Friday and Saturday. June 29 and 30

Groceries

- Coffee, any brand in stock, 5-lbs for..... 2.19
- Wedding Breakfast Syrups, 1/2-gallon, regular 1.40..... 1.15
- Bitter Root Peas, 6 for..... 85c
- New Winsor Corn, 6 for..... 75c
- White Wonder Laundry Soap, 22 bars for..... 1.00
- Toilet Soap, per cake assorted..... 5c

Dry Goods

- 29-inch Jap Crepes, colors, regular 30c..... 25c
- 30-inch Pongees, colors, regular \$1 value..... 85c
- 27-inch Ginghams, regular 28c..... 25c
- 32-inch Ginghams, regular 33c..... 29c
- 29-inch Cotton Crepes, colors, regular 40c..... 30c

Watch for Our Special Sale Offers

They Will Save You Money

Spend Your Money at Home

Moro Trading Co., Moro



is the inspiring roar of Old Ocean and the charm of its many beaches where those glorious VACATION hours are. It will be a great surprise and delight to see the vast improvements that have been made to insure the pleasure of visitors to

**North Beach
Clatsop Beach
Tillamook Beaches
or Newport**

where every conceivable form of restful health-giving recreation may be enjoyed. Ask our agent for our "Outings in the Pacific Northwest" and "Oregon Outdoors." They tell the whole story in word and picture. Then purchase a Round-Trip Summer Excursion Ticket via

UNION PACIFIC SYSTEM

which gives that wonderful trip through the Columbia River Gorge. Our agent will be glad to arrange your itinerary and make your reservation.

A. RCSE, Agent, MORO, ORE.
Wm. McMurray, General Passenger Agent
Portland, Oregon

RUCKSTELL AXLE

FOUR SPEEDS AHEAD AND TWO REVERSE

FOR FORD CARS AND TRUCKS

Perfect Shifting, Obtained Noiselessly,
no matter what car speed

Gears Constantly in Mesh. Changing is accomplished without regard to Engine Speed

\$72 INSTALLED

Makes your Ford a Hill Climber equal to any car

We have a Ford car equipped with the Ruckstell Axle
Will be pleased to demonstrate its ability any time

Williams Motor Co., Moro, Ore.