

BARLEY VALUABLE CROP FOR WESTERN OREGON RANCHERS

Dairy feeders in this state can well afford to use considerable quantities of barley in their herd ration, because barley is relatively cheaper as compared to corn, and is much more easily produced, believes D. D. Hill, agronomist of the Oregon experiment station. For dairy feeding purposes it is generally considered by most authorities that 100 pounds of barley equals at least 50 pounds of corn, while some authorities even rate them as nearly equal, pound for pound.

Barley is well adapted to production in Oregon, particularly in the better drained soils of western Oregon. It is a quick growing crop, maturing in less time than either wheat or oats, a factor very much to its advantage here, says Professor Hill. Approximately 1,000,000 bushels of barley were harvested in western Oregon in 1928, an increase of about 50 per cent over 1927.

The low moisture requirement of barley, which will mature a crop with little or no rainfall, also makes it more valuable as a first crop for red clover than other cereals, as it leaves more moisture for the young clover plants.

Barley is also used in considerable quantities for hog feed, and is believed one of the best feeds available to western growers, says Professor Hill. It is said that for this purpose one pound of ground barley is equal to one pound of ground wheat, or to one pound of shelled corn.

In addition to its value as a feed, there is another outlet for the barley crop, says Professor Hill, who believes that if a high grade of this cereal is raised it could well be adapted to the export trade, going to Europe and the British Isles for use in brewing.

FARM STRUCTURES TO BE OBJECT OF RESEARCH STUDY

A research study of farm structures to be conducted by the United States department of agriculture, will be directed by Prof. Henry Gleason of Iowa State college, Ames, Iowa, who has been appointed by the secretary of agriculture to the staff of the division of agricultural engineering in the bureau of public roads.

The study will cover the fundamental requirements of farm buildings of all kinds and the best and most economical methods of meeting them. Farm buildings, as they exist today, are the result of a following of precedent without regard for the particular requirements of the particular structure nor for economy in the use of space and materials, according to the division of agricultural engineering.

The American Society of Agricultural Engineers called attention to the need of more concentrated attention to farm structures research and asked the secretary to take up this subject.

It is hoped to enlist the aid of the agricultural colleges in undertaking and carrying to completion a correlated series of investigations.

HOOVER DISAPPOINTS BLUE LAWS OPPONENT

(Associated Press Leased Wire)
WASHINGTON, Aug. 9.—An announcement was made today by George Akeron, secretary to President Hoover, that one inviolable rule of this administration was that the White House should not be used for propaganda purposes if it could be prevented.

Akeron's statement was in reply to Mayor Spencer M. De Goller, of Bradford, Pa., who, after a four-day stay in Washington, returned home last night with an expression of regret that the president had declined to see him and other officers of the National Association Opposed to Blue Laws.

Mayor De Goller, who is a republican, said the president had received Bishop James Connelley, Jr., of the Reverend H. L. North, of the Lord's Day alliance, Canon Chase, and other advocates of Sabbath observance laws for the District of Columbia.

COPCO BEGINS SURVEY FOR AIRWAY BEACONS

(Associated Press Leased Wire)
GRANTS PASS, Ore., Aug. 9.—Preliminary work on six government air beacons to be constructed in this district was reported under way today when survey crews of the California-Oregon Power company began operations at Stage Coach pass, preparatory to laying high voltage conduits.

The government plans to have the beacons completed by October 1, a representative of the power company said. Lights will be placed on Sexton mountain, 12 miles north of here; Bald mountain, two miles east, and on the Glendale emergency airfield, 23 miles from Grants Pass.

ORGANIZATION OF NEW GRANGE UNIT SAID PROGRESSING

The campaign to establish a grange unit in the Riverdale section is proving highly successful, it was reported today by Fred Goff, county deputy, who is doing the organization work.

Eighty-six names are now on the list as charter members of the new unit. In company with Ernest Trussell of the Riverdale section, Adam Schneider of the Garden Valley vicinity, Elwin Cleske of Edenburg, Mr. Goff has canvassed most of the farmers in these vicinities and has received splendid response, he says.

He has yet to see several prospects. All farmers in any of these localities are urged to attend the organization meeting whether they have been interviewed yet or not. Date for the meeting, which will be held in the Riverdale school building, will be announced later.

4 PERSONS DROWN AS SUDDEN SQUALL OVERTURNS BOAT

(Associated Press Leased Wire)
YAKIMA, Wash., Aug. 9.—Eight persons were on a way today to recover the bodies of four persons who were drowned late yesterday at Rimrock Lake, near here.

The dead are John Praetorius, 24; Richard, 22; Junior, 9, and J. H. Shaver of Ohio, a visiting relative of the Praetorius family. With six others they had gone to Rimrock lodge for a sail. A sudden gust of wind swept the boat over and spilled them all into the chill mountain water. Mrs. Praetorius, who was on shore, at once started down the mountain trail to get help.

The two older Praetorius boys could swim, but Junior was sucked down and the two brothers and Shaver at once relinquished their hold on the boat and attempted to save him.

Mrs. Richard Praetorius, a bride of a few months, managed to pull herself into a rowboat and with only a stick as an oar rowed to shore.

Despite the efforts of Mrs. Praetorius it was more than an hour before the alarm reached M. J. Haddor, caretaker of the dam. The five still clinging to the boat were then saved.

And now we'll have the new banana song, "Hanging Out With the Bunch."

CROOKED BANKER DRAWS 8 YEARS IN FEDERAL PRISON

(Associated Press Leased Wire)
NEW YORK, Aug. 9.—James Rae Clarke, senior partner in Clarke Brothers' defunct private bank, was today sentenced to eight years in the federal prison in Atlanta on his plea of guilty to a federal indictment charging use of the mails to defraud.

A crowd of angry depositors, led

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FIGHT CARD

CHAMPIONSHIP EVENTS

Saturday Night, August 17th



BOB JUBB, OF PORTLAND

Jubb kayoed Terry Kileen in the sixth round in a fierce go at Lakeview last week. Jubb will be one of the main eventers at Oakland August 17th. Fights will be staged at night in an open air arena. General admission \$1.00. Ringside \$2.00. Bring the ladies.



JACK NASH

got the short end of a decision fight in Lakeview with Mahr Reymers. It was a close go and many fans favored Nash for the decision. Nash challenged Reymers to fight in Oakland on the 17th. This will be a battle. Matches on the Oakland card are being arranged by Charlie Towles.

FIGHT TICKETS

General admission, \$1.00; Ringside, \$2.00;
Children, 50c and \$1.00.

The Umpqua



ROUNDUP

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Contests for Cowgirls and Cowboys

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Featuring Shafts Express, Elks' Derby Winner, Missoula Boy, Helen Ware, Warrick Back, Canadian Thoroughbreds and other big time racers.

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DERBY DAY

Steer Roping, Calf Riding, Bull Riding

Bucking Buffalo

Indian War Dances
Indian Pageant and War Drama
Umpqua's Last Stand on the Oregon Trail

The Sutherland 25-piece Band will play for the roundup events. The band will play for the Rodeo parade, Indian pageant, the races and will furnish music for the big dance.

Big Street Carnival Dance!

Boxing Bouts, Championship Matches

PACIFIC COAST BUCKING HORSE CHAMPIONSHIP CONTEST, FEATURING MODOC
JOHNNIE FARLEIGH'S FAMOUS STRING OF BUCKING OUTLAWS
COW HORSE RACES, RELAY AND STAGE COACH RACES, BAREBACK RIDING

4 Days of Riding, Roping, Racing and Dancing, Trick Riding and Fancy Roping

Cool, shady campground, swimming in the cool Calapooia, accommodations for the largest crowds. Presenting one of the most thrilling, spectacular and wildest of all Wild West Shows. The races a real program, the Indians in war paint, the bucking outlaws. Roping, riding, dancing, and boxing. No contestant barred. Come and get it. Big prizes.

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