

Bloat Prevention Better Than Cure Bulletin Reveals

Preventive measures rather than cures are the most important factors in controlling bloat in cattle, says H. P. Ewalt, assistant dairy husbandman of the O. S. C. experiment station, in a new extension entitled "Bloat in Dairy Cattle."

In this brief mimeographed circular, Ewalt condenses the latest information on bloat resulting from observations over a period of 15 years, a review of recent literature, plus the results of experimental work at O. S. C. Following are the chief preventative measures suggested in the circular.

1. When grazing legumes keep the cattle on the pasture as continuously as possible to stimulate normal grazing and prevent overeating and overloading the rumen in a short period of time.
 2. A mixture of legumes and grass with at least 50 percent grass will greatly reduce the possibility of bloat.
 3. Feeding hay or silage before pasturing legumes will help to prevent bloat. However, this practice will also reduce the amount of feed taken from the pasture and should be used only as a last resort when there is plenty of pasture.
 4. Grazing on palatable grass pasture before grazing on legumes will reduce the rapid grazing of the legumes and help to prevent bloat.
 5. Provide free access to plenty of fresh water at all times.
 6. When bloat is occurring use grass pastures at night when cows cannot be kept under observation. Turning cows on pasture for short periods prevents their eating too much too rapidly. However, it involves too much labor. Better keep the cows on the pasture as constantly as possible and keep the forage grazed close enough to force the cows to graze longer to get a fill. Use part of the pasture for silage or hay when it gets too far ahead of the cows.
- Best methods of handling bloated cows are also listed.

SUMMER LAKE OPEN TO HUNTERS

The state game commission announced Monday that about 10,000 acres of a hunting preserve at the Summer lake swamp would be thrown open to public shooting.

The area, a water fowl wonderland, has been controlled by

Leatherneck Is Decorated



Hit by machine-gun bullets on Saipan in his sixth campaign against the Japs, Lt. Col. Evans F. Carlson, 48, former leader of the famed Second Raiders, U. S. Marine Corps, is shown in a hospital somewhere in the Pacific receiving the Purple Heart decoration from Maj. Gen. Julian C. Smith. Lt. Col. Carlson was struck in the right arm and left thigh as he sought to aid an enlisted man, similarly felled.

private ownership which charged as high as \$2.50 a day for shooting on the land. The game commission said that in order to defray costs of supervision, it would collect a fee of \$1 from each hunter admitted into the preserve.

Thousands of water fowl drop into the lake area every fall and it is expected the numbers would be greater this season than at any time since the turn of the century.

The commission also went on record as opposed to construction of any dams or other structures which tend to impede the migration of salmon, trout or other game fish on Rogue river and its tributaries. The United States bureau of reclamation already has surveyed sites for 33 dams on Rogue river and its various branches.

OREGON 1945 WHEAT GOAL SET LITTLE ABOVE 1944

Oregon's wheat goal for 1945 has been set at 950,000 acres, or 37,000 acres less than was planned for 1944 harvest, according to notification received by the Oregon State college Extension service from Marvin Jones, war food administrator. This is the figure recommended by the Oregon AAA

committee.

The national goal just announced is 68,500,000 acres, as compared with 67,000,000 acres last year.

The War Food administration is advising farmers not to go beyond the established goals in planting for 1945 in view of the improved wheat supply situation. Oregon extension officials agree with the WFA that excessive wheat planting for the 1945 harvest would be unwise. Oregon farmers cannot attain the needed war production goals for other crops if too much land is planted to wheat, these officials point out. These war goals include additional feed crops for livestock and necessary seed and specialty crops.

MICKEY — HILL WINNERS

At the Two Ball Foursome held on August 22nd., Mrs. Margaret Mickey and Earl Hill were first prize winners with a net of 33; while Mrs. Earl Hill and Walter Hunter won second with a net score of 35. Ball markers are being ordered for members of the club who have not already had them. Wednesday nights, the ladies play, beginning promptly at 6 p. m. Otherwise we can only get in 6 holes of play due to early darkness.

London

Mrs. Ida Hardisty of Meridian, Idaho, is visiting her sister Mrs. Lillian Stimmel of Blackbutte, California, also spent a few days with her mother, Gordon Stimmel of Vancouver, Washington, spent this past weekend with his aunt and mother.

Mr. and Mrs. Ted Miller have rented the Campbell ranch formerly known as the W. T. Jones ranch and will move there this fall.

Mr. and Mrs. Pat Garman are moving this week to their new home in the Hebron district. They traded their farm to Dick Garman. Mr. Dick Garman and family do not plan to move to the place now, they are at present living at Sutherlin, Oregon. Mr. and Mrs. Pat Garman and children plan to go to California soon, for Mr. Garman's health.

Mrs. Harley Brown, Mrs. Lora Townsend and Mrs. Nora Henderson spent Monday in Eugene.

Mrs. Nora Henderson received a telegram from her son Cecil in the navy and he was in South Carolina and would soon be home to visit with her. Mr. Henderson has been in the navy the past three years.

Mrs. Joe Geer, Miss Lillian Geer, Mrs. Marvel Geer and Mrs. P. C. Christensen spent the weekend in McMinnville and Portland, they met First Lt. Marvel Geer of Harvard, Nebraska. Lt. Geer was on a cross country flight from Harvard, Nebr., to Portland. The flight was made in a B-17 and in 7 hours time. Lt. Marvel Geer is first pilot, and while training at Harvard, Nebr., uses the famous B-29's. They were able to visit with Lt. Geer for several hours, they also visited at McMinnville with Mrs. Christensen's relatives.

Miss Patsy Geer spent the weekend in Eugene with her two sisters' Miss Lucille and Lanona Geer.

Mrs. Ed Holm of Eugene, spent Monday with Mrs. Josie Phillips.

Mrs. Bernice Bergren of Cottage Grove is visiting at the home of her son Wayne.

Mr. and Mrs. Paul Jones have had as guest the past month, Mrs. Jones parents, Mr. and Mrs. W. S. Copeland, and the past two weeks Mrs. Jones brother, wife and daughter as of Salinas, California. They all left Monday morning for their homes.

Mr. and Mrs. Bill Eastman have purchased property of C. C. Gilman and have moved here and are living in the little cottage, where the fire boys live during the summer.

Mrs. Marvel Geer and son Terry Michael and Miss Lillian Geer left Monday morning for Harvard, Nebraska, to join Mrs. Geer's husband, while he is stationed there.

Mr. and Mrs. Farrell Cox returned to Seattle, Washington, after a two weeks visit here with a sister, Mrs. Harley Brown, and grandparents, Mr. and Mrs. Geo. Sutherland.

The Rev. Claude Gile of Albany preached the Sunday morning and evening services at the Church of Christ.

Delight Valley

Elsie Haight, who has been visiting her grandparents, the C. H. Haight, left Sunday for a week's stay in Eugene. She will then go to Chowchilla, Cal., to make her home with her mother, Mrs. Geo. Heer.

We Are Now

in position to do electrical contracting and wiring. We expect to have a supply of switches, wiring and other materials for electrical installations.

Radio Repair Shop

318 Main St.

43-7FC

Oscar Flaten has left on a trip to Canada to see his mother.

The Ralph Sears have received word from their son Cpl. Robert Sears that he is now in France.

Mr. and Mrs. Malcolm Horn are on a business trip to Portland. Mrs. Gooch and Walter Sears of Eugene, visited Sunday at the home of the latter's cousin, Ralph Sears.

The Curtis Whites and Marie

Hansen of Eugene visited Sunday at the R. Hansen home.

13,000 carloads of potatoes bought by the Commodity Credit Corporation have been dehydrated for stock feed. Feed manufacturers bought it, and asked for more. The CCC says it will dry spuds again this year if it has to buy potatoes to support the market.

—Farm Journal.

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FOREST FIRES BURN TIMBER —AND MANPOWER

LET'S FACE THIS FACT. 9 out of 10 man-caused forest fires are started through carelessness!

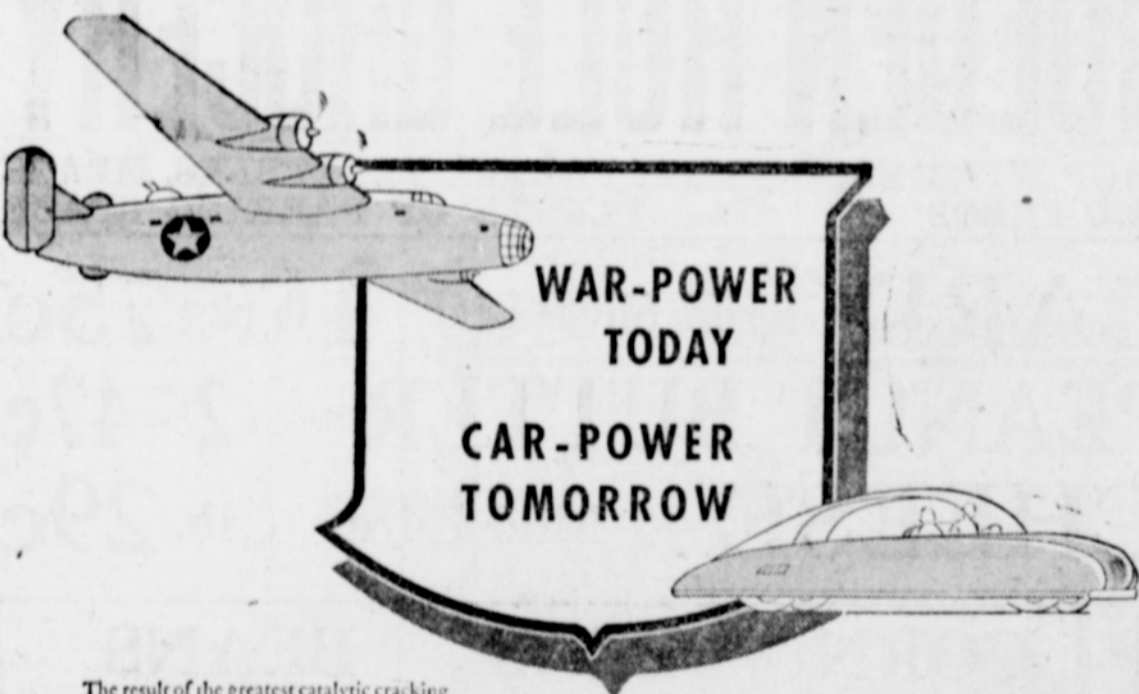
One careless flip of a lighted cigarette can be as serious as a crushing defeat on the battlefield. For fire not only destroys lumber, it "burns" up manpower at an alarming rate! Forest fires must be fought. No matter how important the job that trained fire fighters may be doing . . . no matter how limited the manpower . . . they must drop their work and fight fire!

Make it your responsibility to guard against forest fires! Warn your friends to be particularly careful of matches, cigarettes, camp fires. Remember — in these war days forest fires burn more than timber . . . they burn manpower too. Every forest fire is an enemy Victory!



YOU ARE A FOREST FIRE WARDEN

Report every fire you see. A wisp of smoke is your signal to go into action. Rush to the nearest telephone and tell Central you want to report a fire. She will place you in touch with the proper authorities.



The result of the greatest catalytic cracking development in the world boosts power output of U. S. warplanes today. These same super-fuel ingredients will be yours —in Mobilgas—after victory.

FLYING HORSEPOWER

"Flying Horsepower" is the result of 11 years of pioneer and development work by the makers of Mobilgas.

Every drop of "Flying Horsepower" is going into war fuel now. It is enabling all types of U. S. warplanes to take off and climb faster, to carry far heavier loads.

After victory you may expect a sensational gasoline at the Sign of the Flying Red Horse. You'll get a new Mobilgas with "Flying Horsepower."

In the meantime—until final victory—you want mileage to stretch those gasoline coupons. So try Mobilgas, specially engineered for wartime driving—cramped with every bit of mileage it's possible to give you under wartime conditions.



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