

**UNIVERSITY HEADLINES**  
 EUGENE — Campus Headlines, 30 minutes of University life, will be broadcast by the state station, KOAC, Corvallis, January 27, beginning at 9 p.m., from the station studios at the University of Oregon.

The program, under the supervision of D. Glenn Starlin, speech and drama department of the U of O, pictures a cross section campus life. Acted and produced by U of O students, the program is also broadcast over KEX, Portland; and KUGN, Eugene.

Water obtained by defrosting refrigerators is pure condensed moisture and is excellent for use in car batteries, says the Oregon State Motor Association.

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**THREE FILE IN DOUGLAS COUNTY**  
 Three county officials have definitely decided to seek renomination in the Republican primary May 21, while a candidate for a fourth political office tossed his hat into the ring Monday, it was revealed at the county clerk's office yesterday.

Sheriff O. T. Carter, County Treasurer Oliver Johnson and Coroner Harry C. Stearns, who are seeking reelection, filed their declarations of candidacy at the clerk's office Tuesday.

Fourth candidate on the list is A. J. Geddes, former Roseburg city recorder, who will try for justice of the peace of Deer Creek District, the post now held by Thomas C. Hatfield. — Roseburg News Review.

**South Dakota Farmers Save**  
 Of the many ways in which South Dakota farmers increased gross returns by applying research results are cited by the South Dakota station as follows: Increased yield of oats through planting of newer varieties, \$16,770,000; saving in feed consumption and increased meat production through adoption of improved feeding practices for cattle, sheep and swine, including practical use of soft corn, \$20,200,000, and adoption of improved breeding, feeding and management practices for poultry, \$1,562,000; a total of \$38,532,000.

**Lures for Walleyes**  
 Because walleyed pike are deep feeders and like minnows, streamers are effective artificial lures. But the fly rod should be of the bass weight. A stout leader is recommended.

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**BILLY BRAND** OF HOW NAMES HELPED MAKE AMERICA GREAT

**STORIES OF HOW NAMES HELPED MAKE AMERICA GREAT**

**HERDS AND FLOCKS**  
 Damp litter in laying houses frequently results in colds and other diseases. Dampness around water containers can be eliminated in pens with running water by putting a drain pipe through the floor and setting the watering pan on a frame over the drain pipe.

**Swiss Discovered DDT**  
 The original work on dichlorodiphenyl-trichloroethane, or DDT, was done by Swiss scientists who synthesized the product and used it to destroy the Colorado potato beetle that threatened the potato crop in Switzerland. America has secured many of her pests and insects from Europe, but the Colorado potato beetle is one of the few American insects finding its way to Europe.

**Highway Costs Go Up**  
 Highway construction costs last year were 63 per cent above those of 1941.

**ARE YOU SEEKING HEALTH**  
 Consultation and Examination Without Charge or Obligation  
 Why suffer needlessly? We get results where others fail, why? Our methods are different. Overweight is just as dangerous as underweight. Diets and exercise has no effect on a clogged, colon and congested circulation. When this is taken care of Mother Nature can rebuild a healthy and normal body. Our treatments speak for themselves. A trial will convince you.  
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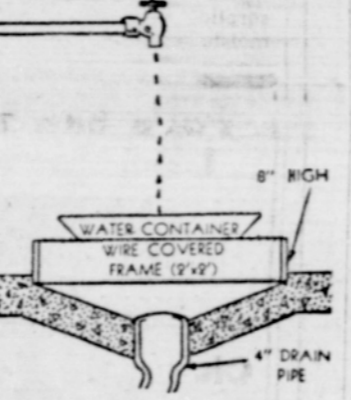
**WISCONSIN TESTS SHOW THAT ADDITIONAL CROP YIELDS RESULTING FROM HEAVY FERTILIZATION COST ONLY \$2 TO \$3 PER TON FOR ALFALFA AND 10 TO 15 CENTS PER BUSHEL FOR CORN AND OATS.**  
 "It costs no more for seed and tillage—usually the main expense in crop production—to grow a \$50 crop than a \$25 crop," he declares.  
 Wisconsin tests show that additional crop yields resulting from heavy fertilization cost only \$2 to \$3 per ton for alfalfa and 10 to 15 cents per bushel for corn and oats.  
 "The extra cost of a larger yield per acre lies simply in the additional fertility removed from the soil. But even this is partly compensated for in the case of legumes by the greater amounts of nitrogen the bigger crop supplies to the soil."  
 "High acre yields are also the secret of success in erosion control and soil conservation. When yields on less erodible land are doubled or trebled through adequate liming and heavy fertilization, a bigger acreage of more erodible lands can be returned to forests and permanent grass. That means more and better food for all."

**Joan of Arc Sued**  
 Joan of Arc once was sued for breach of promise by a young man who had sought her hand in marriage.

**Canning in Oven**  
 It is not safe to process foods in the oven. Jars may seal during processing and explode, wrecking the stove and seriously cutting or burning persons. The temperature of the food in the jars during oven processing does not get high enough to insure destruction of spoilage bacteria in vegetables without exceedingly long processes.

**Herds and Flocks**

Pond water piped to farm buildings for livestock can be filtered by building a solid housing of soft brick (laid in cement) over the end of the pipe in the bottom of the pond.



Water filters through the pores of the brick.  
 First treatment for cattle grubs should be made early in winter, as soon as the tell-tale bumps appear on the backs of animals. Several treatments a month apart will be necessary. Use a cattle grub dust containing 1 1/2 per cent rotenone.  
 The current shortage of feed makes it important to do continuous culling in the laying house.  
 Dairy cows lose a lot of energy pulling through heavy mud in the barn lots. Lost energy means less milk. Paved lots that take cows out of the mud soon pay for themselves.

**Mow and Spray in One Operation Pays Well**  
 Prof. B. B. Robb of Cornell university demonstrates a mow and weed gadget for applying 2,4-D to lawns. A regular garden sprayer is filled with 2,4-D mixture and pumped up ready for use. Fastened to the lawn mower the sprayer carries a two nozzle boom ahead of the blades and contains enough mixture to cover at least half an acre of lawn.



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**Good Soil Increases Farm Crop Yields**  
 Tests Reveal Value Of Proper Nutrients

High crop yields per acre on the farm, like mass production in industry, are the result of financial success, according to Emil Truog, professor of soils at University of Wisconsin.  
 "It costs no more for seed and tillage—usually the main expense in crop production—to grow a \$50 crop than a \$25 crop," he declares.  
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**Major League Stars**  
 Since 1876, when the National league was organized, more than 50,000 men have played for major league baseball teams. One of the greatest of all the players was Ty Cobb of the unquarable spirit, who played from 1905 to 1928. When Cobb retired from the game he held some 90 records, many of which still exist. For 12 years, nine of them in succession, he was the American league batting champion.

**Oat Producing States**  
 Oats are grown chiefly in the region from New York to North Dakota and south thereof. Two major areas, designated as the North-Central oats belt and the Southern oats belt, account for about 90 per cent of the total acreage. The North-Central belt includes the block of states bounded by Ohio and Michigan on the east and the Dakotas, Nebraska and Kansas on the west. It contains slightly more than three-quarters of total acreage and produces about four-fifths of the entire crop. The Southern oats belt includes Maryland and Delaware, the states south of the Potomac and Ohio rivers, Oklahoma, Texas, Arkansas and Louisiana.

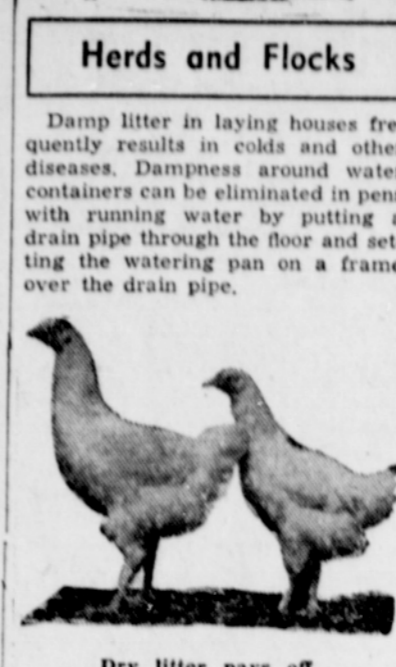
**FARMER PETE**

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