

Heppner Gazette Times

MORROW COUNTY'S NEWSPAPER
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From The County Agent's Office

By N. C. ANDERSON

For those who might be interested we have copies of the bulletin, "Effect of Cropping Practices on Yield, Soil Organic Matter and Erosion in the Pacific Northwest Wheat Region", a bulletin published cooperatively by the Agriculture Experiment Stations of Idaho, Oregon and Washington. We have had several inquiries for this bulletin but because of the technical nature of it did not have a supply until now, thinking that it would not be too popular. In looking it over, even though it is classed as a technical bulletin, we find that there is a lot of material on the subject. The bulletin summarizes soil management experiments conducted over about 40 years at six experiment stations in the Pacific Northwest

Wheat Region. Result of research concerning the effects of crop rotation, fertilization, and use of organic material are reported.

In a summary of the bulletin it states, "Average precipitation at the different experiment stations varies from about 10 to 20 inches annually. Thus, a wide range of climatic conditions is represented. These experiments show that nitrogen is the most important nutrient affecting yields of cereals in this region. Soil moisture is also an important factor, particularly when nutrient levels are adequate. With high levels of available nitrogen, moisture usually becomes a limiting factor, and vice versa. The relationship of moisture to available nitrogen is, therefore, basic in regard to the yield of cereals."

The bulletin, in discussing soil organic matter, goes on to say, "Changes in the content of organic matter depended on the amount of organic material and nitrogen incorporated in the soil, the cropping system followed and the amount of organic matter present at the beginning of the experiment." The many aspects concerning the level of soil organic matter are thoroughly discussed. Discussed under Runoff and Erosion included the statement that, "summer-fallow resulted in the highest runoff and erosion. The high content of soil moisture, pulverization of the soil and depletion of organic matter are factors that caused this situation. Runoff and erosion losses were reduced by the use of organic material. The effect was greater on the materials left on the surfaces as a mulch than when plowed under."

I am sure that any of our ranchers would find this bulletin a handy reference guide. A copy can be secured from this office by calling in person or dropping us a line.

THIRTY YEARS AGO

From the files of the Gazette-Times
December 11, 1930

W. C. Cox, manager of the Morrow County Creamery company, announces that moving of machinery and equipment into the creamery's new home at East Center and Chase streets, will begin today.

Mr. R. Morgan and son Edison, were visitors in Heppner on Tuesday afternoon from their home in Lone.

Mr. and Mrs. Raymond Ferguson and Mr. and Mrs. Leonard Schwarz motored to The Dalles on Tuesday.

We have customers for a few good used all-electric and battery radio sets for a trade on new G. E. sets. Pacific Power and Light.

Mr. and Mrs. Edwin Ingles accompanied R. B. Wilcox to the mountains to get a large Christmas tree for the school program.

Star Theater—show starts at 7:30, doors open a half hour earlier. Sunday and Monday, 10c—50c; Tuesday, Wednesday, and Thursday, 10c—25c; Friday and Saturday, 10c—40c. Thursday, Dec. 11, "Wings of Adventure," starring Rex Lease and Armida.

Now accepted by Webster as a synonym for Marine, the term "Leatherneck" was derived from a leather stock once worn around the neck by both American and British Marines. Beginning in 1798, "one stock of black leather and clasp" was issued to each U. S. Marine annually. The three-inch high stock was dropped as an article of Marine uniform in 1872.

Mr. and Mrs. N. C. Anderson and Mrs. Paul Jones were in Portland last week to attend the Wheat League meeting.

Chats With Your Home Agent

By ESTHER KIRMIS

Do you ever drive with a toddler or small child in your car? If you do, you'll be interested in some tricks to keep them happy when riding. A false floor can be placed between the back and front seats making it possible for a child to stand on the floor and still be able to see out the windows. Be sure to include some pillows for him to sit on, or so he can lie down when he gets tired.

If your children need your attention when driving, be sure to pull off to the side of the road and stop before you turn around to settle some conflict in the back seat.

Parents of small children are urged to check with their car dealer for an inexpensive safety catch which can be used on the back door of a car so that it can't open from the inside.

Children will be happier and you will too if you eliminate sticky, messy food from the car.

Try a package with a few small sandwiches instead of sticky candy. Don't forget a thermos of water. Be sure to include a damp wash cloth.

When children are restless in the car, try singing songs or telling stories. Remember it is tiresome for them to ride long distances or to have to sit for long periods of time.

A piece of cutting flannel placed on the back seat protects the upholstery and makes a surface to which scraps of cloth will stick. Animals and figures cut out of outing flannel, felt or wool will stick to the flannel. Pieces of cotton yarn can be used for roads, bridges and fences or whatever the active imagination desires.

Fasten a shoe bag over the back of the front seat of your car. In the bag put an assortment of toys. Keep toys here which will be left in the car. If you have more than one child,

"Many times we have heard the question, 'How can I apply my religion to everyday life?' The Golden Rule, basic to all religions is a desperate 'must' for those who drive automobiles if some of the needless slaughter on our highways is to be stopped. Rev. Stanley G. Buck Benton Harbor, Mich.



Include several items, exactly alike to reduce conflict. Be sure to have things which do not require mother's help. You could make a container using the shoe bag principle which fit the toys you'd like to include.

Put your best looks forward on all festive occasions

When it is specially important that you look your very best, you'll specially appreciate the perfection of our cleaning service that gives your clothes that right-out-of-the-drawer look!

CHECK YOUR CLEANING NEEDS NOW SO WE CAN GIVE PROMPT SERVICE.

Heppner Cleaners
Phone 6-9441

STAR THEATER

Fri., Sat., Dec. 9-10

Beyond The Time Barrier

See the world of tomorrow in this briskly-moving science-fiction feature. Robert Clarke and Darlene Tompkins top the cast. PLUS

Hannibal

Victor Mature and Rita Gam. The legendary tale of Hannibal in a movie of great action and excitement. CS and Color.

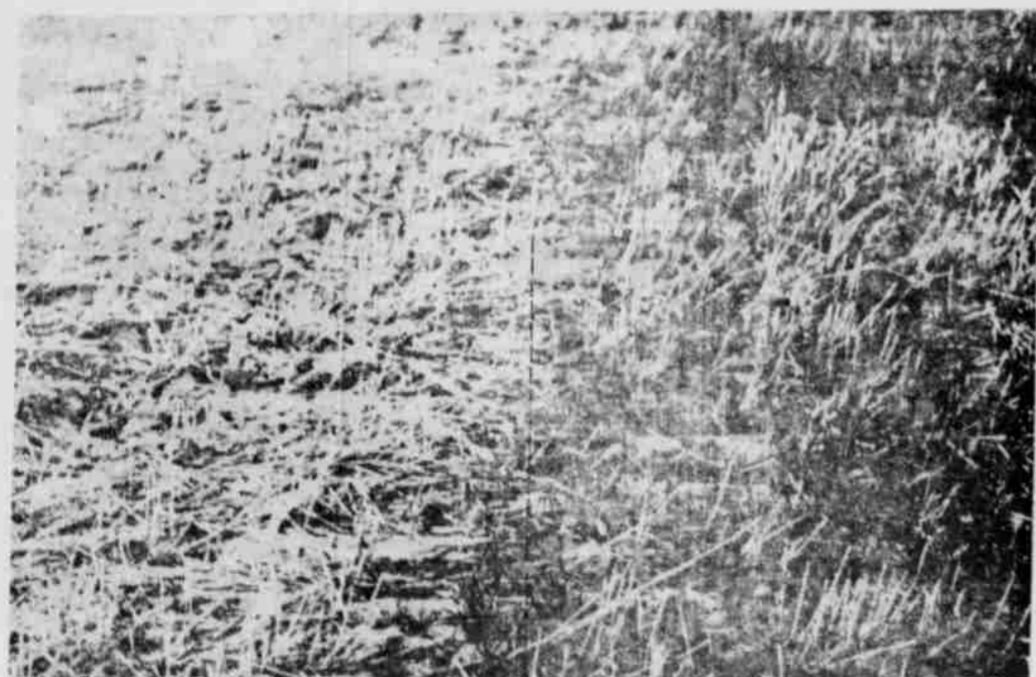
Sun., Mon., Dec. 11-12

Hell To Eternity

Jeffrey Hunter, David Janssen, Vic Damone, Patricia Owens. Filmed in Honolulu and Okinawa, the true story of hero Guy Babaldon and the valiant Marine. Excellent. Sunday Shows Start at 5 and 7:30

HOW TO USE AMINO TRIAZOLE WEEDKILLER

... for Chemical Winter Fallow



TREATED AREA. Nothing but grain stubble left.

UNTREATED AREA. Shows vigorous growth of cheatgrass and volunteer wheat.

Is cheatgrass making your fallow-cropping program harder work and more costly? Chemical winter fallow will help you stop cheatgrass growth and winter weed seed production.

American Cyanamid Company's Amino Triazole Weedkiller has just been accepted by the U. S. Dept. of Agriculture for chemical winter fallow in grain stubble.

2 pounds of 50% Amino Triazole Weedkiller plus 2 pounds (acid equivalent) 2,4-D ester in 5 gals. water per acre by air or 10 gals. of water per acre with ground sprayer; to control cheatgrass, volunteer

grains, and annual broadleaf weeds (tarweed, mustard, fanweed) sprouting in grain stubble. Spray from October to February. Spray only after rainfall has germinated most weed seeds, but before weeds reach 5-6 inches high. Single application only. Follow with spring and summer tillage to control weeds germinating in spring. Do not plant any crops until September following treatment.

See your supplier of Amino Triazole Weedkiller for further details. American Cyanamid Company, Agricultural Division, Los Angeles 54.



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See the new FORD ECONOLINE TRUCKS



New Van

The Ford "high cube" Econoline Van makes delivery work faster and easier... with a modern stylishness that says nice things about your company at every stop. And advanced functional design cuts dead weight and makes possible 39% more cargo area in a short 168.4-inch over-all length. Ninety-inch wheelbase for outstanding maneuverability and parking ease.



New Pickup

Modern cab-forward design pares away over a thousand pounds of dead weight, yet you can carry over 3/4-ton payloads! It's three feet shorter over-all, yet there's a big 7-foot box with 73 cubic feet of loadspace! And, it's America's lowest-priced* pickup by as much as \$260 below conventional 1/2-tonners.



New Station Bus

Nothing can match this beauty for comfort, room, and low costs! There's room to spare for eight. Converts to load hauling in just a few minutes. And what loadspace—twice that of the "biggest" station wagons! Best yet, it's priced* below most compact station wagons!

ALL-THE-WAY NEW TO SAVE IN 4 BIG WAYS!

1. America's lowest-priced* van—as much as \$433 below conventional 1/2-ton panels
2. Up to 30 mpg! In certified tests, the Econoline delivered 30 miles per gallon... you can save as much as 40% on gas
3. Less dead weight! 1,000 pounds less chassis weight to haul, yet carries over 3/4-ton payloads
4. Bigger loadspace! 204 cubic feet—up to 39% more room but 3 feet less truck to handle

*Based on a comparison of latest available manufacturers' suggested retail delivered prices

... and only Ford offers you all these features

<p>NO REAR ENGINE HUMP Floor on all Econoline models is level right out to the tailgate or doors for easier loading.</p>	<p>PROVEN FALCON ENGINE 25-hp Six gives up to 30 mpg in regular use in certified tests. Save on oil change expense with 4,000 miles between changes.</p>	<p>TIRE-SAVING SUSPENSION I-Beam front axle and long leaf springs mean front tires can last up to twice as long, compared to tires on independent-type suspensions.</p>	<p>FORD TRUCKS COST LESS YOUR FORD DEALER'S "CERTIFIED ECONOMY BOOK" PROVES IT FOR SURE!</p>
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HEPPNER AUTO SALES, INC.

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