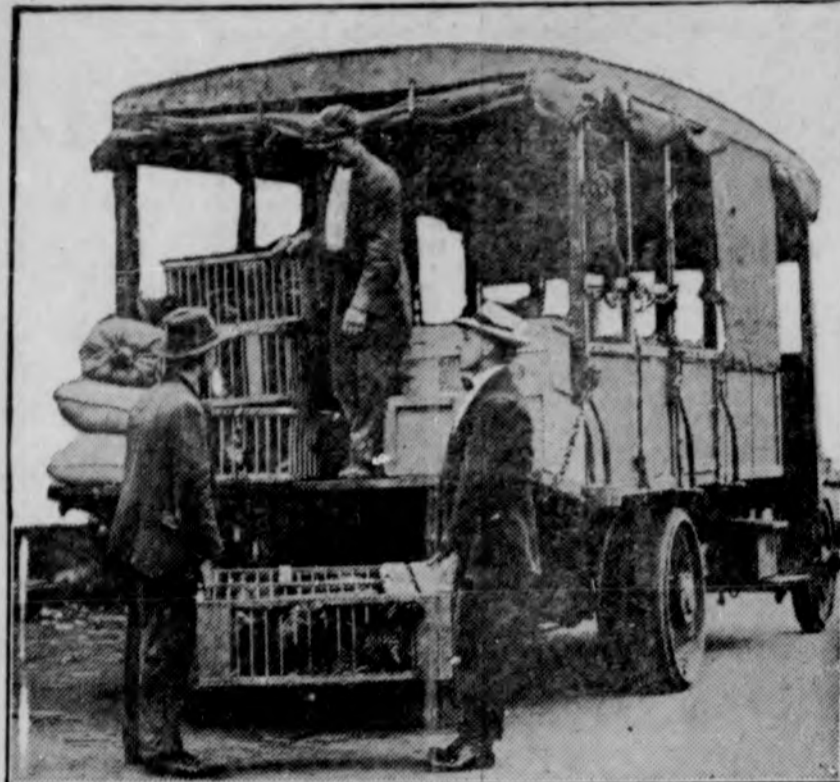


## Our Part in Feeding the Nation

(Special Information Service, United States Department of Agriculture.)

### MOTORS DISPLACE ANIMALS IN FARM HAULING



A Big Truck Gathering Produce for Transport to a City Market.

## Here you can buy--

Nearly every needful household article that is used in the family kitchen. Come in and see our choice line of Aluminum ware. Here you will also find the best of underwear, a fine line of millinery, and toilet articles of every description to choose from. We have Angorian knitting and crocheted cotton, buttons in all sizes, fancy and plain chinware, etc.

## MACK'S VARIETY STORE

## BUTTER FAT

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HERMISTON CREAMERY CO.

## Echo Flour Mills

Echo, Oregon

MANUFACTURERS OF

High Grade Patent Blue Stem Flour

The Superior Product of Scientific Milling  
Makes Better Bread  
Try a Sack

DEALERS IN GRAIN AND FEED

## OUR ENDORSEMENT

We like to push along the sale of good, honest, reliable merchandise. That's why we advertise the perfect fitting, popular priced shoes for Women, Children, and Men.

They please practically all our customers who have given them a trial. We recommend them on account of their unusual durability.

They come in every required style and size, without doubt the most economical as well as the most comfortable and enjoyable footwear you can buy.

Shoes and Repairing That Satisfies **HAHN'S** Shoes and Repairing That Satisfies

Butter Wrappers For Sale at This Office

### NOTICE OF ELECTION

Notice is hereby given that an election will be held within the precincts of Irrigation and Boardman within the proposed West Extension Irrigation District in Morrow County and Umatilla County, Oregon, on the 10th day of June, 1919, between the hours of 8 o'clock in the morning and 8 o'clock P. M. of the said day at the polling places designated as the School houses at Irrigation and Boardman, within said District for the purpose of determining whether or not the said district shall be organized under the provisions of Chapter No. 357 General Laws of Oregon, 1917. The electors within said district shall be required to cast ballots at said election which shall contain the words "Irrigation District-Yes" and "Irrigation District-No" and also the names of such directors as shall be nominated to be voted for at such election, which directors shall be elected by the district at large. That the said Irrigation precinct shall comprise all that portion of the proposed district lying East of the East line of Sections Eight and Five, Township Four, N. of R. Twenty-six E. W. M. and lying East of the East line of Sections Thirty-two and Twenty-nine and Twenty and Seventeen in Township Five North Range Twenty-six E. W. M. And the said Boardman precinct shall comprise all that portion of the said proposed district lying West of the said section line. That the County Court of Morrow County, Oregon, has appointed Judges and Clerks of said Election as follows: For Irrigation precinct, W. R. Walpole, H. C. Wolfe, C. W. Grini, Judges; J. C. Camp and Geo. Rand, Clerks; for Boardman precinct, A. W. Cobb, John F. McHugh and J. R. Johnson, Judges, and Lester Packard and J. C. Ballenger as Clerks. That any person, male or female, over the age of twenty-one years, whether a resident of the district or State or not, who is a bona fide owner of one acre or more of land situated within the district and whose name appears on the last assessment roll or who is the holder of an uncomplete title or contract to purchase State or Carey Act lands and also entryman upon public lands of the United States shall be considered as land owners for the purpose of such election, and shall be qualified petitioners for the organization of said irrigation district and shall share all the privileges and obligations of land owners within the district, including the right to vote or hold office and shall be considered electors for the purpose of such election. That the boundaries of said district established for the purpose of said election are as follows:

Beginning at the southwest corner of Section 28 in Township 5 N. R. 28 E. W. M.; thence running along the west line of said Section 28 in a northerly direction 5175.7 feet more or less to the south boundary of the right of way of the main canal of the West Extension of the Umatilla Project as now permanently surveyed and constructed by the U. S. Reclamation Service; thence running in a northerly and westerly direction along said boundary line of the right of way of the said main canal a distance of 26.16 miles more or less to the west line of the E. 1/2 of Section 23 in Township 4 N. R. 24 E. W. M. at a point distant 2840 feet more or less in a southerly direction from the N. W. corner of the N. E. 1/4 of said Section 23; thence northerly along the west line of the E. 1/2 of said Section 23, 2840 feet more or less to the N. W. corner of the N. E. 1/4 of said Section 23; thence continuing in a northerly direction along the west line of the E. 1/2 of Section 14 in Township 4 N. R. 24 E. W. M. 5280 feet more or less to the N. W. corner of the N. E. 1/4 of said Section 14; thence easterly one and one half miles along the north boundary line of Sections 14 and 13 to the N. E. corner of Section 13 in Township 4 N. R. 24 E. W. M.; thence continuing easterly along the north boundary line of Section 18 in Township 4 N. R. 25 E. W. M. a distance of 5807 feet more or less to the N. E. corner of said Section 18; thence northerly along the west line of Section 8 in Township 4 N. R. 25 E. W. M. 3797 feet more or less to a point on the south bank of the Columbia river; thence in an easterly direction along the south bank of the Columbia river 21 miles, more or less, to the west bank of the Umatilla river; thence along the west bank of the Umatilla River in a southeasterly direction 4 miles, more or less to the south boundary line of Section 28 in Township 5 N. R. 28 E. W. M., at a point easterly and distant 1094.4 feet more or less from the S. W. corner of the said Section 28; thence westerly along the south boundary line of said Section 28 1094.4 feet more or less to the S. W. corner of said Section 28, the place of beginning.

### EXCEPTIONS

Saving and excepting the following described tracts of land in the County of Morrow, State of Oregon, lying within the above described boundaries, to-wit:

In Township 5 N. R. 27 E. W. M. All Sections 29, 30 and 31 lying north of the north boundary of the right of way of the Main Canal of the West Extension Project, except the N. W. 1/4 of the N. W. 1/4 of said Section 30.

Township 5 N. R. 26 E. W. M.: All of Sections 16, 17, 18 and 19 lying south of the south bank of the Columbia river. All of Section 20 and W. 1/2, Lots 2, 5, and 6, and W. 1/2 of S. E. 1/4 of Section 21, and the S. 1/2 of Section 26 and the S. 1/2 of N. E. 1/4, N. W. 1/4 and S. 1/2 of Section 27. All of Sections 28, 29, 30, 31, 32, 33, 34, and N. 1/2 and S. W. 1/4 and W. 1/2 of S. E. 1/4 of Section 35 and the N. 1/2 of Section 36.

Township 5 N. R. 25 E. W. M.: All of Sections 25, 26 and 27 lying south of the south bank of the Columbia river.

Township 4 N. R. 26 E. W. M.: In Section 2 the following described area: Beginning at the N. W. corner of Section 2; thence easterly 2847.26 feet; thence S. O. deg. 09 min. 30 sec. W. 135.5 feet; thence S. 63 deg. 24 min. 30 sec. W. 1483.0 feet; thence S. 72 deg. 47 min. 30 sec. W. 1188.0 feet; thence S. 28 deg. 04 min. W. 412.5 feet; thence N. 0 deg. 18 min. 30 sec. E. 1485.66 feet to place of beginning.

In Section 3: The N. W. 1/4 and the following described area: Beginning at the N. E. corner of Section 3; thence S. 0 deg. 18 min. 30 sec. W. 1485.66 feet; thence S. 82 deg. 51 min. W. 710.4 feet; thence S. 67 deg. 15 min. W. 1685.5 feet; thence N. 82 deg. 58 min. W. 286.3 feet to a point on the west boundary of the N. E. 1/4 of Section 3 and distant 453.8 feet. N. 0 deg. 13 min. E. from center of Section 3, thence northerly 2186.2 feet to the N. W. corner of N. E. 1/4 of Section 3; thence easterly 2640 feet more or less to the place of beginning.

All of Sections 4 and 9 lying north of the north boundary of the right of way of the Main Canal.

All of Sections 5 and 6 and the N. W. 1/4 of Section 7.

Township 4 N. R. 25 E. W. M.: Section 1, E. 1/2 Section 2, S. 1/2 and S. 1/2 N. 1/2 Section 9, S. 1/2 Section 10, N. 1/2 Section 12, N. 1/2 of N. 1/2 Section 16, E. 1/2 Section 17, all E. 1/2 Section 20 lying north of the north boundary line of the right of way of the Main Canal and all of the S. E. 1/4 of Section 14 lying north of the north boundary line of the right of way of the Main Canal.

The boundary description of said proposed district, excluding the exceptions mentioned above, covers an area of 14,600 acres of which 6460 acres are now under public notice for water with 106 acres of vested right land also under public notice and there are 1203 acres of vested right lands yet to come under public notice; and this totals 7,769 acres which are now entitled to water.

This Notice is published pursuant to an order of the County Court of Morrow County, Oregon, made and entered on the 5th day of May, 1919, and the same shall be published once each week for at least four consecutive weeks prior to June 10, 1919.

Witness my hand and seal of said Court affixed this 5th day of May, 1919.

J. A. Waters, County Clerk.  
By Gay M. Anderson, Deputy. 34-51

### Citation

In the County Court of the State of Oregon for Umatilla County in the Matter of the Estate of Joseph G. Bedale, Deceased.

To Nellie Bedale, being the widow and heir at law of Joseph G. Bedale deceased.

In the name of the State of Oregon: You are hereby cited and commanded to appear before the Honorable Charles H. Marsh, Judge of the above entitled court, at his office in the courthouse, in Pendleton, Umatilla County, Oregon, on the 9th day of July, 1919, at the hour of ten o'clock a. m. of said day, then and there to show cause, if any exists, why an order of the above entitled court should not be made permitting and directing F. B. Swayze, as administrator of the estate of Joseph G. Bedale, deceased, to sell at private sale in one parcel, for cash in hand, for the purpose of paying the funeral charges, expenses of administration and the claims against the said estate, all or such part of the hereinafter described real estate belonging to said estate as it may be necessary to sell for such purpose, he said real property being described as follows, to-wit:

An undivided one half interest in and to the Southeast Quarter of the Southwest Quarter of the Northwest Quarter of Section 5, Township 4 North, Range 29 E. W. M., less the dower interest therein of Nellie Bedale, widow of the said Joseph G. Bedale, the said lands being subject to a lien of the United States of America for water thereon.

You are further notified that this citation is served upon you by publication thereof pursuant to order of the Honorable Charles H. Marsh, Judge of the above entitled court, made and entered on the 26 day of May, 1919.

In Testimony whereof, I, R. T. Brown, clerk of the county court, foresaid, do hereunto set my hand and affix the seal of said court, this 26 day of May, 1919.

(SEAL) R. T. BROWN,  
37-41 Clerk of the County Court.

### Notice

To the Voters of School District No. 14, Umatilla County, Ore.

In pursuance of an order dated May 23rd, 1919, issued by the district Boundary Board of Umatilla County, Oregon, you are hereby notified that at the next annual school meeting of this district which is June 16th, 1919, at two o'clock p. m., there will be submitted to you for your approval or rejection, the uniting of School Districts Nos. 14, 112, 115 and 8, of Umatilla County, Oregon, for high school purposes only, thus forming a Union High School District.

By order of the Board of Directors of School District No. 14, Umatilla County, Oregon.

Dated this 26th day of May, 1919.

J. D. Watson, Chairman.  
Attest: R. C. Todd, Clerk.

### Notice of Annual School Meeting

Notice is hereby given to the legal voters of School District No. 14, of Umatilla County, Oregon, that the annual school meeting of the said district will be held at the school house, to begin at the hour of two o'clock p. m. on the third Monday of June, being the 16th day of June, A. D. 1919.

This meeting is called for the purpose of electing one director and one clerk of the district, and the transaction of business usual at such meeting.

Dated this 26th day of May, 1919.

J. D. Watson, Chairman.  
Attest: R. C. Todd, Clerk.

The Last Word.

The sweet young thing thought she was making a huge success. "There is only one thing I can't understand," he started to say. "Only one?" she asked, without letting him finish. "There was one. Now there are two. The second is why some girls never learn that it is only the pretty ones who can afford to be impertinent."

## HARVESTING TIMOTHY CROP AT RIGHT TIME

Greatest Feeding Value Secured When in Full Bloom.

Many Hay Growers Prefer to Wait Until Hay Can Be Cut and Hauled in Same Day—Yield is Larger After Full Bloom.

(Prepared by the United States Department of Agriculture.)

Timothy cut just as it is coming into full bloom is much harder to cure than when cut with the seed in the dough stage or nearly ripe. When cut early it contains a larger percentage of moisture than when cut later, and consequently must remain longer in the swath and windrow and run greater risk of being injured by rain. For this reason many hay growers prefer to wait until the hay can be cut and hauled in the same day. Also if cut after the blooming period it will yield more to the acre by weight than when cut in full bloom, but the feeding value decreases quite rapidly after the plant is in full bloom.

It has been found that the yield of a timothy crop coming into bloom was 3,411 pounds of dry matter to the acre; the yield at full bloom was 5,433 pounds; the yield when seed was



Curing Hay in Bunch—Hay Will Cure Out Better When Loosely Bunched Than When in Swath or Windrow, but a Heavy Rain Will Wet It Clear Through.

formed was 5,793 pounds; the yield when seed was in the dough, 5,750 pounds, and when the seed was ripe the yield was 5,103 pounds per acre. From this and other experiments it will be seen that the dry matter increases up to the time the seed is in the dough, after which it decreases.

The protein content when coming into bloom was 260.9 pounds per acre; was greatest (292.6 pounds) when the plant was in full bloom, and decreased from the time of full bloom until the seed was ripe, when it amounted to 218.6 pounds per acre.

From this it will be seen that the greatest feeding value is secured if the hay is cut at about the time the plant is in full bloom. The yield per acre is somewhat greater if the hay is cut after full bloom, but the gain in feeding value and grade, as indicated by color, when cut at full bloom, more than offsets the value of the gain in weight per acre when cut later.

### STUDY DISEASE OF ALFALFA

"Yellowing," Serious Menace to This Valuable Crop, Is Subject of Investigation.

(Prepared by the United States Department of Agriculture.)

The "yellowing" of alfalfa, a disease which has become common in many localities where alfalfa is grown and which is proving a serious menace to this valuable crop, is being studied by specialists of the United States department of agriculture with a view of developing strains that are resistant to the disease. Seed of alfalfa hybrids which have shown resistant qualities has been sown in the West with a view of increasing the stocks to the point where field tests can be made.

### MONEY IN PURE-BRED STOCK

Most Profitable for Breeding Purposes if Owner Knows How to Develop Animals.

There is more money to be made in pure-bred live stock if the owner knows how to develop such stock properly for breeding purposes and has a good market for them as breeders. If the stock is being fattened for market, it cannot be said that pure-bred stock is more profitable than high-grade stock of good type.

### COOP FOR SHIPPING POULTRY

Best to Use One Made for Purpose and Large Enough for Fowls to Stand Erect.

When shipping poultry for breeding purposes it is best to use a good coop (preferably one made for the purpose) large enough so that the birds can be comfortable, and high enough so that they can stand erect without injuring their combs.

### GEESE RAISING PROFITABLE

Fowls Are Easier to Raise Than Chickens and Bring More Money on Market.

When playing the poultry-raising game, if you are not situated to make a success of chickens, try raising geese. They are far easier raised, less expensive and for market will bring almost double the price in the same length of time.

## HERMISTON Second Hand Store

J. McCOY, Prop.

Where You can BUY AND SELL Most Everything

Special feature is a variety of new oil stoves that burn 400 gallons of air to 1 gallon of coal oil.

Ask to see them demonstrated

## HITT

—FOR—

Confectionery Cigars Tobacco Soft Drinks

Hunting, Fishing and Base B: II Goods

First Class

Billiard and Pool Tables

## BALED HAY

Any Quantity at Warehouse

Mixed Car of Feed in Stock

Baled Alfalfa Hay Bought in any Quantity

## W. A. LEATHERS

Near Depot Office Phone 581 Residence Phone 4022

## The Auto Truck

ALWAYS ON THE JOB LONG AND SHORT HAULS

Give Us A Trial

Hermiston Transfer Company Office, Cor. Main and Second Sts. Phone 182 Res., 2872

## Alfalfa Hay

WE SELL IN CAR LOTS

Alfalfa Hay

Baled or Chopped and

Alfalfa Meal

We are always in the market for loose hay delivered at the mill

GET OUR PRICES

C. S. McNAUGHT Co.

## French Restaurant

UNDER NEW MANAGEMENT

Most up to date restaurant in Eastern Oregon Try our 35 cent dinner

HOHBACH'S

Bakery, Confectionery, Restaurant Produce

Stacker Cable, Sappers' Inc. 216