

### Cass County Farm Bureau Notes

Copy furnished from Office of County Agent Waincott

#### Changes Made in Soil Conservation Program.

Word has been received at the county office that three major changes have been made in the 1936 soil conservation program. The details have not been received, however they indicate that the changes will permit the harvesting of oats for hay and the ground seeded this fall; also the planting of forage crops preceding a seeding for 1937. Word will be sent to committees and producers as soon as the details are received.

A district conference of all the agricultural agents, county committeemen, and Farm Bureau presidents in this district was held in Lincoln Thursday of this week to discuss important issues in the conservation program. Handling of expense accounts, procedure and practices to follow in checking compliance, new rules and regulations, way and means of improving the program in general and looking forward to a future program are included in the topics taken up.

#### Home Account Summaries Tell Story.

When Cass county home record keepers received their 1935 summaries they found that 36 percent of the total living value was furnished by the farm, in goods and services. This 4 percent increase over that of 1934 occurred principally in the food item.

The following facts taken from the 1935 figures of the 251 books summarized show why some women find record keeping worthwhile and interesting:

An increase of \$69 in food from the farm for 1935 over that of 1934 may be attributed to an increase in value of meat products used, some increase in price of other farm products, and better growing conditions for gardens.

Shelter valuation has remained about the same.

The average value of fuel contributed by the farm over a period of five years shows a range of from \$17 to \$24 with an average of \$21 per year.

The increase of \$22 in purchased food over that of 1934 is a 12 percent increase.

Clothing shows only a slight increase. Many replacements are needed and will be secured as cash is available.

The increase of nearly one-third over 1934 in operating expenditures is probably due to the purchase of fuel during the cold winter and the needed replacement of household furnishings and equipment.

Transportation is less than for 1934. This may be due partly to a more accurate division with farm records and partly to the fact that a few of the books in this summary included the winter months of January and February of 1936 when extreme weather conditions made travel impossible.

Development shows a slight increase which varies according to family needs in health and educational expenditures.

#### Send in Applications for Camp.

4-H club members planning to attend district 4-H club camp, July 26 to 29, are again reminded that their applications, together with the camp fee, must reach this office by Thursday, July 23rd to be eligible to attend. Application blanks may be obtained from your club leader.

#### Soil Conserving Payment Rates.

The average rate of soil conserving payments for Cass county under the 1936 federal farm program is \$11.30 per acre, according to word received at the office of the county conservation association. The announcement means the farm program has moved another step ahead.

Although the average county rate was announced, the rate for each farm will depend upon the productivity of the land on the farm and may vary considerably from the average rate for the county. Some farms will probably receive higher rates due to greater productivity. Others may receive lower rates.

The county average payment applies only to the diversion of acreage to soil conserving crops or uses from the general soil-depleting crops such as corn, oats, wheat and barley. The maximum acreage upon which farmers can receive soil conserving payments (also known as Class I payments) is 15 per cent of the general soil-depleting base acreage established for the farm. These payments are distinct from soil building payments which will be made to co-operating farmers who follow approved soil-building practices on their farms. Producers may qualify for one or both.

In most cases the soil conserving rate for an individual farm will be established by comparing the appraised yield of that crop for the entire county. In every case, only the crop or crops were used which accurately indicate the productivity of the farm as compared with other farms in the county.

As an example, suppose corn is the principal soil depleting crop on the farm and the appraised normal yield of corn for the farm is 36 bushels per acre. Then suppose that the normal average yield for the county is 40 bushels an acre. The productivity would be 36/40, which is the same as 90 per cent. The rate of the soil conserving payment for the farm then would be 90 per cent of the county rate or \$10.17.

#### 4-H Conservation Contribution.

Anxious to join in the conservation movement, Nebraska 4-H club boys and girls now anxiously await the second annual statewide wild-life conservation camp to be held at Seward, August 18-21. Prize trips will go to 40 club members and 10 local leaders, selected for their outstanding contributions in preserving wild life. Cass county club members are competing for the trips. Those submitting reports thus far are: Marie Anderson and Virginia Pollar of Nehawka.

Reports of the activities of 4-H club people in the project must be filed at the state club office at the agricultural college by July 15. Winners will be announced July 20.

That 4-H clubbers are doing something worthwhile in conserving wild life is shown by the record of Iris Mae Kremke of Pierce county. This girl provided feed for birds. Flowers in her perennial garden attracted

bees. In addition she poisoned gophers and rats, and trapped mice—each being detrimental by carrying disease germs and destroying plant life and eating grains. She destroyed sparrow nests, and welcomed beneficial birds.

#### Poison Bran Not Dangerous.

With the grasshopper "war" in its height and farmers using poison bran mash as ammunition against the pests, there is no important danger of pasturing livestock on such areas where the bait has been spread properly. Experimental work and Prof. M. H. Swenk of the University of Nebraska college of agriculture were quoted as authorities for the statement.

In past years numerous rumors floated around indicating the bait properly spread was dangerous to poultry and domestic animals. Investigation showed that where some poisoning actually did occur, it was found with poultry fed on unsprayed masses of the bait or on lumps or chunks of it and not on bait properly spread.

At the Oklahoma station a bait made up of the regular formula was scattered evenly in pens at the rate of 50 to 100 pounds to the acre—two and one-half times the regular maximum rate of spreading in the field. Chickens having no feed for 24 hours were placed in the pens. No fatal cases of poisoning arose. The test was repeated with bait containing four times the regular amount of white arsenic. Still there was no fatal poisoning.

The accuracy of the experiment was tested further. Grasshoppers placed in cages were poisoned with both white arsenic and sodium arsenite. These poisoned dead hoppers were fed to chickens of various breeds from small chicks up to fully grown fowls. Some were fed on a diet of poisoned grasshoppers and water alone for 10 days. Others were fed on varying rations for different periods. In no instance did a fatal case of poisoning occur. These experiments, says Professor Swenk, fully justify the assertion that there is no danger of any kind to poultry from poisoned bran bait that has been spread properly or from dead grasshoppers that have been killed by eating the bait.

#### Sudan Grass Poisoning.

Farmers that are turning into their sudan grass pastures should use extreme caution. Many losses have been reported in the county and throughout the state, from cattle and horses being turned on sudan after it had reached considerable growth. It seems that the losses might be attributed to 2 or 3 things, the dry weather having stunted the sudan which leaves it containing some prussic acid poisoning which causes almost instant death to livestock if taken in very large quantities. Or a mixture of some of the sorgo-sudan hybrids scattered throughout the field. Authorities seem to not be at all sure which of the two above things are causing the death loss, however the loss is occurring and caution should be used regardless of the cause.

About the only safe method of deciding whether or not sudan is poisonous is to turn one of the least desirable animals on the farm on it for 3 or 4 days. If they survive the trial then it may be safe to turn in the entire herd.

#### Bindweed Eradication.

Further evidence that bindweed infestation is becoming more and more serious in Nebraska was noted this week in the report that financial concerns now are "holding out" from \$50 to \$500 per loan on a quarter section of land where the weed is prevalent. Widespread infestation reduces the loan and appraisal value. That it is possible to conquer the weed by various means has been amply demonstrated by farmers, farm organizations and others. Last year H. Paul Cook, agricultural agent in Hamilton county, and the Farm Bureau there put on about \$2,000 worth of sodium chlorate on a concern's farms in that county.

The sodium chlorate, dry form, was applied at the rate of from 3 3/4 to 4 pounds per square rod in the fall months just before the ground froze. Cook late inspected the land and found numerous 100 per cent "kills." Only on small areas were there scattered infestations remaining. It was too dry this past spring to repeat the chemical treatment but it will be put on this fall.

Other Nebraska people have used the chemical with good success on small patches of land. Clean cultivation is recommended by the college of agriculture as a more practical means of eradication on large acreages. When infestation covers a wide area, the cost of using chemicals becomes almost excessive—amounting to about \$50 to \$65 per acre.

### EAGLE NEWS

Mr. and Mrs. Carl Oberle and children spent Sunday with Mr. and Mrs. R. A. Oberle.

William Tinker, Missouri Pacific agent, had charge of the station at Union last Sunday.

Mr. and Mrs. Harvey Wall motored to Stella last Sunday and spent the day with friends.

The O. S. C. club was entertained last Thursday afternoon at the home of Mrs. Mary Lanning.

Mr. and Mrs. Percy McAllister of Davenport, Iowa, are here visiting with relatives and friends.

Mrs. Agnes Bevers of Los Angeles, California, was the guest of Mrs. J. L. Wall on Tuesday of this week.

Mr. and Mrs. George Hoffmeister of Weeping Water visited Sunday evening with Mrs. Anna Earl.

Mr. and Mrs. Lloyd Oberle came out from Lincoln and spent Wednesday evening with relatives.

Mrs. Arthur Thomson and son, Gary from near Palmyra visited last Thursday and Friday in Eagle.

Aaron Rose of Nebraska City visited the latter part of last week with his grandmother, Mrs. Emma Root.

Mr. and Mrs. Paul Sutton and daughter, Marla Mae, called at the Floyd Siekman home last Tuesday evening.

Misses Marguerite, Marie and Irene Francke came out from Lincoln and spent Thursday evening visiting with relatives.

Mrs. Marvin Carr returned home from Lincoln the middle of last week where she has been since her operation.

R. C. Hughes of New Brunswick, New Jersey, arrived in Eagle on Tuesday of this week and will visit at the R. C. Wenzel home.

Mrs. R. C. Hughes, who was taken back to the Bryan Memorial hospital last Wednesday, was able to return home Sunday. Her limb is improving nicely.

Mrs. Clyde Walker and children of Corvallis, Oregon, were in town last Wednesday afternoon. Both Mr. and Mrs. Walker taught school here several years ago.

About forty young people of this community enjoyed a party at the school house last Friday evening. They have chosen the name, "Star Light Brigades" for the group.

Mrs. George Reiter and son of Berkeley, California and Mrs. Ralph Lee and daughter, Lois of Los Angeles, California, arrived in Eagle last Saturday from Illinois where they had been visiting.

Miss Bernice Vasey and Mr. Clovis Hodgson of Jamestown, Kansas and Miss Jennie Vasey of Lincoln, were dinner guests Saturday evening of Mr. and Mrs. E. H. May and Ormond.

Mr. and Mrs. Charles Trumble and Mrs. J. H. Adee, Gene and Roy enjoyed an outing last Sunday near Milford.

Guests at the L. W. Piersol home last Sunday were Mr. and Mrs. John Dryder and family of Kansas City, Mo., Mr. and Mrs. Harry Piersol and son, Mrs. Milford Axe and daughter, Mr. and Mrs. Harold Piersol and family, Mr. and Mrs. Edward Porter, Mr. and Mrs. Donald Piersol and Mr. and Mrs. Chas. Lyon of Lincoln and Mr. and Mrs. Chas. Scattergood and daughter.

**Eagle Knotters.**  
The Eagle Knotters rope club met with our leader, Wm. Tinker.

We went through our regular business and then tied knots. All the members are going to the Capitol Beach on Thursday July 16. The next meeting will be held on July 27—O. Muenchauer, reporter.

**Eagle M. E. Church Notes.**  
July 19, 1936

J. J. Schuylerman, pastor  
Golden Text: He himself said, It is most blessed to give than to receive. The Acts 20:35.

10:00 a. m. Morning worship. The pastor will talk on the subject, "The Beacon That has Never Failed."  
11:00 a. m. Church school. The new schedule was strange to some of you last week so you didn't come. Ask those who were there and see what you missed. "How can we live together in society with the largest amount of security, peace, and happiness for everyone?" is the problem confronting legislative bodies today. This topic is also our lesson for this Sunday. Come and bring your best idea.

1:00 noon. We shall enjoy another fellowship hour together in the coo church basement. Bring a covered dish and sandwiches. Everyone is invited to this fellowship at which Dr. Spooner, our district superintendent will be present.

2:30 p. m. A worship period led by Dr. Spooner, following which our annual fourth quarterly conference will be held.

7:15 p. m. Young People's meeting. Jean Marie Stewart will lead to discussion on the topic, "Under-

standing Ourselves." And here a secret young folks, "how's the leavenin'?"

The W. C. T. U. will meet Friday afternoon at the home of Mrs. Keil. Mrs. Palmer is hostess.

As a result of our election Sunday, Mr. G. H. Palmer was elected lay delegate and Mr. William Muenchauer alternate. The lay delegate to the an-

nual conference is elected for a term of four years.

**Henriksen-Habel.**  
Mrs. Emma Henriksen announces the marriage of her daughter, Verna, to Joseph Habel of Manley, Nebraska, which occurred Saturday, July 11. The young couple motored to Rockport, Missouri, where the cere-

mony was performed. They were accompanied by the bride's sister, Ruth, and Leonard Pankonin of Louisville.

After the ceremony they drove to Auburn, Nebraska where they visited friends until the following day when they returned home.

Mr. and Mrs. Habel are residing in Manley where Mr. Habel is employed.

**Plan to attend Hinky-Dinky Day at KRUG PARK, Omaha, Sunday July 19th. \$350.00 in Prizes consisting of 50 Bushel Baskets of Groceries — 2 Bicycles — All Purpose Electric Kitchen Mixer — Johnson's Electric Floor Polisher. FREE Admission — FREE Parking — FREE Rides! Ask us for FREE TICKETS!**

**Armour's Star POTTED MEAT**  
5-oz. Can 17c 3 1/2-oz. Can 10c  
3 for 17c 3 for 10c

**Armour's Star CORNED BEEF**  
12-oz. Can 17c

**HINKY DINKY**  
Ad for Plattsmouth, Fri., Sat., July 17 and 18

**Van Camp's Pure Tomato Juice**  
10-oz. Can 5c; 14-oz., 7c  
18-oz. Can 3 for 25c

**WHEATIES**  
Crisp, Delicious Whole Wheat Flakes 10c  
Package

**Van Camp's PORK & BEANS**  
No. 300 Cans, 5c 6 for 29c

**Cantaloupes** Delicious Sweet Vine-Ripened Arizona Pink Meats, Jumbo 45 Size 3 for 23c  
At the Season's Lowest Price

**Honey Dew Melons** Delicious Sweet Calif. Vine-Ripened Large size. Each 15c

**Watermelons** Georgia Tom Watson Variety Every Melon Guaranteed Red Ripe 30-lb. Average. Each 59c

**Peaches** Calif. Elberta Free-stones. Quart Basket 19c

**Oranges** Fancy Calif. Sunburst Valencia, Sweet, Juicy 216 Size Dozen - 35c 244 Size Dozen - 19c

**Grapes** Fancy Fresh Calif. White Malagas, lb. 10c

**Peas** Fresh, Tender, Full-Pod California. Lb. 9c

**Carrots** Fancy Fresh Calif. Gr. Top. 2 lge. bunches. 9c

**Celery** Fresh, Tender, Well Bleached Calif. Lge. Stalk 10c

**Onions** U. S. Grade No. 1 White or Yellow, 3 lbs. 10c

**Otto Chief FLOUR** 48-lb. Bag \$1.29

**Sunrise COFFEE** 3 lbs., 49c 1-lb. Bag 17c

**Shredded Wheat** Tasty Cereal 2 Pkgs. for 23c

**Rosemary Brand GRAPE JUICE** Pint Bottle 15c Quart Bottle 25c

**Velvet Tobacco** 1-lb. Can 73c

**Sunlight Margarine** 1-lb. Carton 14c

**Casco BUTTER** 1-lb. Carton 35c

**Fancy Pink Salmon** 1-lb. Tall Can 10c

**Free! 1 Reg. Pkg. Kellogg's Pep** when you buy 2 large Pkgs. of Kellogg's **Corn Flakes** and 1 Pkg. of **Rice Krispies** PACKED IN UTILITY BAG All for 33c

**Heavy Red Jar Rubbers** 3 Pkgs. 10c

**MASON Jar Caps** 17c  
**Mason Jars** Quarts, doz., 69c 59c  
Pints, doz. 59c

**Del Monte Sliced or Half PEACHES** No. 2 1/2 Can 15c  
**Del Monte TOMATO SAUCE** 8-oz. Can 5c  
**Del Monte CATSUP** Large 14-oz. bottle 14c

**Granite City Brand Peas**, No. 2 can, 9c; 3 for 25c  
**Tree Sweet Orange Juice**, No. 1 tall can 14c  
**3 Diamond Mandarin Oranges**, 11 1/4-oz. can 11c  
**Savory Mushroom Broth**, 15-oz. cans, 2 for 15c  
**Ritz Butter Crackers**, 1-lb. pkg. 21c  
**Sunrise Mustard**, quart jar 10c

**Pure Lard** Lb. 10c  
Armour's High Quality Star Brand.

**Boiling Beef** Lb. 5c  
Choice Lean (Rib) Quality.

**Pork Roast** Lb. 15c  
3 to 5 lb. Average. Cut from Choice Lean Loin.

**Beef Roast** Lb. 12 1/2c  
Choice, Tender Beef Shoulder Cuts.

**Steaks** Lb. . . . 15c  
Choice, Tender Beef Shoulder Cuts.

**Hamburger** Lb 10c  
Selected Beef Cuts, freshly ground.

**Pork Chops** Lb 20c  
Choice Center Cuts, in thickness desired.

**Spare Ribs** Lb. 10c  
Small, Lean, Meaty quality.

**Beef Brains** Set 5c  
Fancy Selected Quality.

**Minced Ham** Lb 10c  
Select ed quality. Excellent for Sandwiches, etc.

**Frankfurts** 2 Lbs. 25c  
Large, Juicy Variety.

**Bacon** Hinky-Dinky 1/2-lb. Pkg. 15c  
Suzar-Cured, Sliced and Cello Wrapped.

**So-Tast-ee Soda CRACKERS** or **CERTIFIED Grahams** 2-lb. Caddy 19c

**TRY IT ICED! Salada Tea** 18c  
1/2 lb., 35c; 1/4-lb., 18c  
Green Japan or Brown Label Orange Pekoe

**Superior Dill or Sour Pickles**, quart jar 13c  
**Half Hills Brand Mackerel**, 1-lb. tall cans, 3 for 25c  
**Blue Seal Brand Salad Dressing**, Pint jar, 17c; Quart jar 27c  
**Crystal Brand Gelatin Desserts**, assorted, 3 pkgs. 11c  
**Energine Shoe White**, small size, 10c; 25c size 19c  
**Fly-Ded Fly Spray**, 6-oz. can, 10c; Pint, 23c; Quart 39c

**BUTTER-NUT Salad Dressing** 1000 Island or Spread 8-oz. Jar, 15c 35c  
Pint, 25c; Quart 35c

**Del Monte ORTHO-CUT COFFEE** 2-lb. Can 49c 1-lb. Can 25c

**Omar FLOUR** Puts Magic in Your Baking 24 lbs., 89c \$1.79 48-lb. Bag . . .

**Ken-L-Ration** DOG FOOD 3 1-lb. SUPREME CANS 25c  
KIT-E-RATION for Cats, 1-lb. can, 2 for 23c

**Big 4 White Naptha SOAP** 10 Reg. Bars 25c  
Sani-Health Toilet Soap, 6 Giant Bars 25c

**Balloon Brand Soap Flakes** 5-lb. Pkg. 25c

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### Monthly Payment Home Loans

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