

## RURAL ACTIVITIES AND NEWS OF INTEREST TO THE FARMER

### HARPEL HEADS CREAMERY MEN

Vice-President Succeeds Nickerson—  
McQuire Re-elected Manager  
Of Marketing Agency

By Farm Bureau News Service.  
Co-operative creameries in this district which are members of the Minnesota Co-operative Creameries association, Inc., have a new president at the head of their state marketing and service agency.

William Harpel, of Glencoe, vice-president of the association, was elected to succeed H. B. Nickerson of Elk River. Mr. Nickerson resigned at a meeting of the board of directors last week.

Henry Arens, of Jordan, was elected to succeed Mr. Harpel as first vice-president.

The new president of the creameries association is manager of the co-operative creamery at Glencoe, Minn., the largest co-operative creamery handling sweet cream butter in the United States. It also handles probably the largest volume of business done by any co-operative creamery in the co-operative marketing of eggs.

A. J. McGuire, who has served the Minnesota Co-operative Creameries association as organization manager since its establishment more than a year ago, was re-elected as general manager of the organization.

The board of directors also made arrangements for opening a traffic department in conjunction with the new eastern office of the association on the New York market.

"At least 50 carloads of Minnesota co-operative creamery butter are moving to the eastern market this week under the consolidated shipping plans of the state association," Mr. McGuire said today. "The association plans to establish its own traffic department, so that the patrons of Minnesota's co-operative creameries can rely on their own representative to see that freight charges are just, that shipments are properly inspected, and that the farmers' interests are protected in all matters of losses and overcharges."

Co-operative creamery products will be consigned by members of the association to the association's own office on the New York market, instead of to private firms. The traffic department will then distribute the shipments to the firms selected by the co-operative creameries themselves.

The state association has just moved into its new headquarters in St. Paul. Since establishment of the association, it has had temporary offices in the state headquarters of the Minnesota Farm Bureau federation. The association this week moved into permanent offices at Raymond and University avenues, St. Paul. It occupies quarters formerly used by the Inter-urban State bank.

The meeting was attended by the entire board of directors, including Mr. Nickerson and Mr. Harpel, E. O. Melsness of Erskine, second vice-president; Isaac Emerson of Litchfield, secretary; and the directors, A. L. Weigel, Mankato; E. L. Farley, Spring Grove; Charles Markytan, Owatonna; C. J. Rath, Easton; G. C. Baker, Slayton; Henry Arens, Jordan; H. R. Berg, Rush City; C. T. Kirkwood, Glenwood; W. R. Linville, Long Prairie; J. O. Bjorklund, Henning; and V. Lockwood, Motley.

#### GROWING CHICKS

The universal interest taken in chicken raising means much to the Northwest. H. E. Hoberg, poultryman at Northwest Experiment Station, Crookston, gives the following up to date hints that will be valuable to growers.

Hens will successfully brood 12 to 16 little chicks early in the breeding season, and 19 to 28 in warm weather. Hens should be given feed as soon as the eggs are hatched as feeding keeps them quiet and holds them on the nest. It is best to leave the mother hen on the nest with her brood fully 24 hours before removing.

The hen should be dusted with sodium fluoride before setting; also three days before the chicks are due to hatch.

Just before the little chick comes out of the shell, the yolk is drawn in to its body, and supplies the chick with nourishment for 48 hours. Part of this yolk stays with the chick throughout the first week. For the first 48 hours all food should be withheld from the new hatched chicks, with the exception of pure fresh water and fine sand. If chicks appear weak, withhold food 72 hours.

Hard boiled eggs and old dry bread, mixed into a damp mash, makes an excellent chick starter. After the chicks are three days old, a good grade commercial chick feed can be gradually worked into the ration.

Little chicks should be fed often and sparingly on account of their small digestive systems, and their heavy feed requirements. If over-fed, white diarrhea will get into the flock.

Practice feeding five times a day during the first week, and gradually diminish the number of feedings toward the end of the second week.

After the second week the little chicks can be fed a cracked grain ration three times a day. This ration should be composed of 2 parts corn, 2 parts wheat, 1 part millet and 1 part pin head oat meal. A mash should be kept before them in open hoppers. This should consist of 2 parts bran, 2 parts flour middlings, 1 part corn meal, 1/2 part sifted beef scraps and 1/2 part powdered charcoal.

Oyster shells, ground fine, should be kept before them as the lime which it contains is essential in the formation of bone. Plenty of pure fresh water is very essential, since young chicks gain in weight rapidly; much of this rapid gain is water. Fresh water can

be constantly kept before them in siphon fountains, thus eliminating dust and dirt which would furnish a foundation for disease germs. Succulent feed in the form of lettuce, sprouted oats, tender wild grass or rape should be kept in the chicks daily ration.

It is very important that chicks get all the exercise possible to keep in good physical condition. Exercise can be furnished by feeding the scratch feed in a thin layer of chaff, also by letting the chicks have access to free range. Sour milk fed daily in fountains will keep the chicks healthy and promote rapid growth.

Chicks should be watched for the appearance of body or head lice. If lice appear, they can be eradicated by applying a pinch of lard or vaseline on the head, neck, under the wings and around the vent. Never let chicks out in wet grass or rains, as they are apt to get chilled and contract a cold, thus lowering their vitality and stunting growth.

### FARMERS CLASH WITH RAILWAYS

Farm Bureau Federation Resists Attempt to Raise Rates on  
Coarse Grain

Washington—The American Farm Bureau federation has protested to the Interstate Commerce commission against re-opening the hay and grain rate case, in which the commission ordered rate reductions averaging 16 percent. The reductions took effect in January. They established rates on corn and coarse grain 10 per cent lower than the new rates on wheat. Now the railroads have asked the commission to abolish this differential between wheat and coarse grain in the territory west of the Mississippi river and east of El Paso and Denver.

The coarse grain differential involves approximately \$6,000,000 and it is trying to save the shippers of hay and grain.

It is the position of the American Farm Bureau Federation that rates on coarse grain were generally lower than on wheat throughout this territory prior to federal control and that the commission's decision restored the old relationship.

St. Paul—An organized fight will be made against any increase in freight rates on coarse grain, according to officials of the Minnesota Farm Bureau federation. J. F. Reed, president of the federation, has taken steps to line up the state Farm Bureau in the corn producing territory to oppose the abolition of the rate differential. He is working with C. W. Hunt, president of the Iowa Farm Bureau federation, and head of the Midwest Farm Bureau conference, to prepare evidence to resist the increase.

#### FIRST SUMMER SESSION TERM TO OPEN JUNE 19

For the first time the University of Minnesota offers a summer session consisting of two terms, the first beginning June 19 and ending July 29 and the second beginning July 31 and ending Sept. 2. Students may enter for either term or for both. The courses in the college of agriculture, forestry and home economics will be given at University Farm; all other courses will be given on the main campus. Summer session work is designed for students who wish to reduce their period of residence at the university by accumulating extra credits during the summer; for teachers and all others who desire further training, and for graduates of schools who wish to become acquainted with university methods and practices before registering for the regular session during the academic year. Requests for circulars and additional information should be addressed to the director of the summer session or the registrar, University of Minnesota, Minneapolis.

#### MACHINE FOR KILLING POTATO BUGS

Goodbye to all paris green and other potato bug destroyers. C. A. Moran has invented a new machine that tends to make life short for the pestiferous potato bug. He has already manufactured one machine and procured letters of patent for the United States and Canada. In appearance and size it resembles a cultivator, having two large pans about twelve inches wide and four feet wide, one on each side of the potato row, held in a horizontal position by adjustable iron rods. Over the pans a paddle or brush about four feet in length placed horizontally swings to and fro, continually sweeping the plants and causing the bugs to drop into the pans. It is a simple piece of machinery and when placed on the market will sell at about \$40.00.

Last year he tried the machine out and it worked with great success. At the present time he is negotiating with several farm machinery manufacturers to place the machine on the market—Bronson Budget.

#### WOOL MARKET ADVANCING

Last week scored another advance in the Wool Market in the east according to the Wabasha County Wool Growers association. They are now advancing:

27c on clear bright mediums and fine; 24c on clear dark semi-bright mediums and fine; 22c on low 1-4; 20c on rejects—f. o. b. Wabasha.

On present market patrons would net around 32c f. o. b. Wabasha for their clear bright mediums and fine. Farmers are advised to tie fleeces neatly and take out all foreign matter and tags and heavy skirts. Don't use sisal twine. See that your wool is absolutely dry before shearing.

#### SEND TO U. FARM FOR EXHIBIT BOOTH PLANS

Farmers' clubs planning to have exhibit booths at county fairs can obtain many useful hints and suggestions by writing to "Information," University Farm, St. Paul, for copies of blue print showing an ideally arranged booth and how to construct it. Copies can also be had of typed statement giving suggestions as to design, arrangement, labels, decorations, shelves, receptacles, etc., also a copy of the score card used in judging the booth. The blue print and other material will be sent free of charge on request.

#### ANGUS

Several here spent Decoration Day at Warren and Crookston.

Mr. Hurd, who has been visiting at the West home, left for St. Paul Tuesday evening.

Miss Stella Sambo left for her home near Fertile Wednesday evening. Several of her friends attended a farewell party given in her honor at the Iverson home.

Miss Elsie Allen is now employed in the central office, she has taken the place vacated by Stella Sambo.

George Taus has the grading contract and expects to commence work soon.

The school picnic was held at the grove near Ed. Osterloh's Friday, the attendance was small but all seemed to have had a good time.

Mr. and Mrs. L. E. Johnston, Misses Porter and Erickson, Thomas Taus, Edward Staska and Earl Johnston motored to Thief River Falls Friday evening.

Herman and William Osterloh unloaded a car of lumber for Mr. Montgomery Saturday.

Oliver Goodwin and Alma Lund were married a few days ago and expect to make their home near the cities.

The Zimmerman boys have been busy finishing baling the flax straw the last few days.

Mr. Hanson and family and Herman Wickner motored to Crookston Saturday evening. Mr. Hanson attended to railroad business.

Rev. Yeukl, of Silver Lake, spent Saturday with the Vavrina family. He will preach a few sermons at Tabor.

The Angus ball team played Radium Sunday at Radium and defeated that team 18 to 16. It was a splendid game except for the first couple of innings when the most of the scores were made. It required ten innings to finish the game. Both teams had very little practice. Angus should have some good games this summer.

Several cars of rooters went over with the home boys.

Miss Elsie Campion has accepted a position with the Farmers State Bank here and has started work.

#### HELGELAND

Gladys Haugild and her guest Mabel Moe spent Monday afternoon visiting with Anna and Ruth Olson.

Mrs. John Olson and Mrs. Andrew Olson spent a couple days at paper hanging last week at the Mrs. Olga Pederson and Eling Olson homes.

Mr. and Mrs. Olaf Carlson and family spent a pleasant evening with the Carl Christensen family.

Mr. and Mrs. T. T. Thompson and family, Mr. and Mrs. T. S. Thompson and Ellis, Anna, Martin and Ruth Olson and Margaret Christensen attended the commencement exercises of the Thief River High School graduation class of which Marvill Thompson is a member. Other graduates who have completed their course of study are Emma Morud, students of the Warren High School and Leonard Olson of the North Star College also of Warren.

Following are those who have returned home the past week for their summer vacation besides the above named graduates are Agnes Johnson and Evaline Thompson, students of the Thief River Falls high school, and Clara and Elmer Morud, students of the North Star College at Warren.

Miss Geena Olson completed a successful term of school near Sherack on Friday and has returned home for the summer vacation.

The Sheriff prints the news from your home town. Tell your friends and neighbors about it.

Alfred Olson autotied to Middle River on Monday to look after his land interests west of town, returning again the following day.

Mrs. Olga Pederson was a guest of Mrs. Elias Jouringdal in Numedal on Tuesday.

Otto Olson returned home on Saturday after attending to legal business matters at Coleraine these past two weeks.

Mr. and Mrs. O. H. Erhart and family and Carl Anderson, from North of Angus, were dinner guests at the W. G. Hamrick home on Sunday.

Mabel Moe returned to her home at Crookston after spending about six weeks as a guest of Gladys Haugild. Mr. and Mrs. Albert Pederson had as their guests on Sunday Mr. and Mrs. Joseph Jouringdal and family of Numedal and Mr. and Mrs. Hans Sande from near Thief River Falls.

Mr. and Mrs. Oscar Olson visited with the Ole Olson family at Argyle on Sunday.

Marion Christensen was a guest of Mrs. Julius Zimmerman (nee Pearl Rowe) at Angus while taking the state examinations last Wednesday.

Mrs. John Olson had as her supper guests on Sunday evening Rev. and Mrs. A. T. Tollers and two daughters Eileen and Gwendolyn of Warren, and Mr. and Mrs. Eling Olson and Anna, Ruth, Ellis, Gerhard and Sidney Olson.

The midsummer picnic of the Progressive Farmers Club will be held at the old Abelson grove west from the Four Corner School house on Wednesday, June 14. Bring your picnic dinner and come and enjoy yourself all day.

The Ladies' Aid will be entertained on Friday, June 16, at the home of Mr. and Mrs. Ole Morud. Remember to come in the evening if you are unable to come in the afternoon. All are most cordially invited and urged to be present.

### CALLS TANLAC FRIEND OF THE WORKING MAN

St. Paul Citizen Says It Gave Him a Thorough Fixing Up and Completely Overcome Stomach Trouble That Almost Had Him Down and Out.

"Tanlac is certainly the working man's friend, and I want to say right now it has surely given me a thorough fixing up," declared William Bortoss, 412 Cherokee Ave., St. Paul, Minn., who conducts a book-binding business in that city.

"I was almost down and out with stomach trouble. I had indigestion so bad I would just go around humped over with pain, and I got to where I had rather not eat than go through the suffering that followed. I lost weight until I was just a shadow of my old self and it was a terrible effort for me to keep working. I couldn't half sleep at night, and was getting worse all the time in spite of all I could do.

"Well, Tanlac began helping me from the very start and five bottles have built me up ten pounds in weight and made me feel like a two year old. I gladly endorse Tanlac and wouldn't take a fortune for the good it has done me."

Tanlac is sold by all good druggists.

#### ALLIES TO MOVE ON THE BARBERRY JULY 1

The University of Minnesota, the Minnesota state department of agriculture and the United States Department of Agriculture are perfecting plans for a concerted drive beginning July 1 against the bandit barberry bush. The federal government men, numbering about 30, will be in charge of L. W. Melander of University farm, state leader of barberry eradication. A. G. Ruggles, state entomologist, will direct the operations of the state department's force. The campaign for 1922 will center in southeastern, central and east central counties of Minnesota.

#### Chamberlain's Colic and Diarrhoea Remedy.

Every family should keep this preparation at hand during the hot of the summer months. It is almost sure to be needed, and when that time comes, is worth many times its cost. Buy it now.

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#### FOLDAHL

The Sunday school which was held at Emanuel Andeen's last Sunday was well attended.

Celia Meline came home on Thursday evening after spending a week visiting with her friend Amanda Haglund, near Alvarado.

Hilma Hegstrom, who is working near Radium, spent Sunday with her home folks.

Mr. and Mrs. Arno LaRoche, from Red Lake Falls, spent Sunday visiting at her parents' home, Mr. and Mrs. O. L. Swenberg.

Manne, Emma, Celia Meline and Olga Larson autotied to Grand Forks on Friday.

Callers at Meline's Sunday were Mr. and Mrs. Theo. Lofgren and son Wendell, Ernest Swenberg and Walter Hegstrom.

"I Got Real Mad When I Lost My Setting Hen," Mrs. Hannan.

"I went into the hen house one morning and found my favorite setter dead. I got real mad. Went to the store, bought some RAT-SNAP and in a week I got six dead rats. Everybody who raises poultry should keep RAT-SNAP." Three sizes, 35c, 65c, \$1.25. Sold and guaranteed by Peoples Trading Co. and Warren Pharmacy.

### Strom & Johnson Dray and Transfer Line.

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### Valley National Farm Loan Association

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### What the Home Paper Says of Paul Marschalk

Paul Marschalk served three terms as representative from Roseau county in the state legislature and there are few men in the district who know the legislative routine as well as he does, and none who can be more effective in behalf of those things that are for the best interests of the district and of the state.

Paul Marschalk is on the square. What he says can be depended on. He has a capacity for making friends and holding them.—Warroad Pioneer, March 16, 1922. Adv.

### A Good Reputation plus a Better Price — \$10.90

THE new low mark of \$10.90 for the 30 x 3 1/2 size "Usco" created something of a sensation. Naturally, the first impulsive remark was on the "wonderful price."

Even more to the point are the comments of today.

People are getting more used to the \$10.90 price—but the "Usco" value is still a cause for wonder.

With thousands of \$10.90 "Usco's" running today, every locality has had a chance to check up on the surprising tire value.

Let all these "Usco" Tires now serving their owners so well remind you of this—

Whatever the price of "Usco," it has got to deliver big value because it has always done so.

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