

THE KANSAS UNION FARMER

Education

Co-operation



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SALINA, KANSAS, THURSDAY, JULY 18, 1929

LIVESTOCK COMMISSION ISSUES ATTRACTIVE PUBLICATION

HOW THE FARMERS' CROPS ARE MOVED AND FINANCED

By JAMES E. BOYLE, Ph. D., Professor of Rural Economy, College of Agriculture, Cornell University.

Ioving the Crop! "Those are three of the most important words in our economic vocabulary. To the railroads "moving the crop" means getting empty freight cars out in the grain belt by the thousands; to the bankers it means getting ready cash to the grain belt by the millions. Money and cars, plenty of them, where needed, when needed! A car shortage or a money shortage at such a critical time means a loss of untold millions to the grain farmers. No wonlions to the grain farmers. No won-der, in the old days, every financial der, in the old days, every financial panic began at crop moving time. Look at one crop movement alone—wheat. Forget for the moment the job of moving the oats, barley, rye, flax. Think of moving the wheat is that it would be difficult for any of crop from the farmer to terminal buy-ser each on to the miller and exporter.

Such a mill has a good line of credit it at the bank. Or, as one miller in the tit would me, "Without hedging Kentucky told me, "Without hedging ing business so extremely hazardous that it would be difficult for any of that it would be difficult for any of the miller and exporter.

Nearly Six Million Dollars Worth Live Stock Handled in First Six Months by Your Firm

vest. This is the way it should be and is the soundest commercial practice, for we must get our heavy wheat movement over just in time to avoid competing with the heavy flow from Canada, and Canada must avoid competing with Argentine, Argentine, Argentine, Argentine, and so on anound the whole circle of twelve harvest months in two hemispheres. To move half our wheat to market of market of the grain exchange; that is, by buying or selling futures, as the circle of twelve harvest months in requires the handling of three hunting requires the handling of three hunting and and sixty thousand cars of grain, the soundest commercial practice, and the plour from the money back on the flour from the salesmen, yardmen and office force at this end of the line, but wishin the they what the hundled and classes of millers in a leasing from Downs and Cawker, Kansas. Four loads came from Downs and the Kansas city stock yards, the farmers Union Live Stock Commits the the kansas city stock yards, the farmers union Live Stock Commits the the whole at the Kansas city stock yards, the farmers union the days of the thing, but the dath the Downs-Cawker Shipping associations are playing an important part in swelling the thet they amount of business carried on by this amount of business carried on by this co-operative firm. It is through the subtraction by buying or selling futures, as th requires the handling of three hundred and sixty thousand cars of grain. It means paying the farmer \$400,It means paying the farmer \$400,I pay the farmer cash, but this money is first borrowed from the bank. Or the miller buys the wheat from the farmer and pays cash which he borrows from the bank. Or the country rows from the bank. Or the country largest or the terminal elevator or the grain exchange. rows from the bank. Or the country elevator, or the terminal elevator or the exporter buys the wheat and pays cash, with money borrowed from the bank. In this way the bank is drawn into the grain trade at every step.

Miller Consumes 80 Per Cent of Crop

processes it, grinds it into flour a future market. and feed. I have asked many millers Ask the terminal elevator man, for this question about financing their he is the go-between the farmer, on business and safeguarding their one side, and the exporter or miller, credit. For the miller pays cash for on the other. The largest terminal the wheat he grinds, but he waits elevator operator was once asked by

loving the Crop! "Those are three | miller answered my question on this same time buying either futures or cash grain to cover the flour sold."

Bank Finances the Miller

Organization

Such a mill has a good line of cred- Your Own Firm er, and on to the miller and exporter.

One-half of the wheat crop moves to the market and is part of world merce within rine y days of harvest. This is the way it should be and is the soundest commercial practice, for we must get our heavy wheat movement over just in time to avoid competing with the heavy flow from

Miller Consumes 80 Per Cent of Crop est, because, like the miller, his business the grain exchange come into the picture? How does it strengthen and safeguard the credit before he can get his grain across the

many weeks or months to get his a congressional committee, "But don"

The Farmers Union Live Stock CommissionCo. of Kansas City is publishing a 4-page periidical which is attracting a great deal of favorable notice, and which will increase greatly the patronage of the firm. It not only calls attentions to what is being accomplished on that market but devotes the last page to an analysis of market prices and conditions generally.

Anyone not now receiving the Cooperator may have it sent to him upon request. Just write The Farmers Union Live Stock Commission Co., Kansas City, Mo., telling them what you are feeding and what your marketing plans are, and you will be put on the mailing list.

The Wichita branch has a fine report on the second page of July 11 issue, as has also the Farmers Union Creamery at Kansas City, and the Jobbing Assn., has an ad on page 3. It is a neat length over radio lines of the U ited sand interesting publication and will quickly gain a very wide circulation. Manager Hobbs is to be congratulated upon this next venture. We reproduce here the first page the second issue, the first page the second issue, as has also the making a valiant fight for a full wave length over radio lines of the U ited States.

The Chicago Federation of Labor is a making a valiant fight for a full wave length over radio lines of the U ited States. which will give a clear idea of the publication and of the value and growth of the firm itself.

The Co-Operator

BULLETIN

A load of hogs from Farmers Union Ship'g Assn., Vassar, Kan. was sold to-day by Farmers Union at a new top of \$11.80—only sale in yards at that price.

careful not to impair the efficiency of

Consistent High Sales Each Day, To-gether with Careful Handling, Responsible for Our Good

Business

KANSAS CITÝ, MO., JULY 11, 1929

Leads the Field

our firm in any way at all. In fact the efficiency had been boosted and service to the shippers improved.

This fine record dhas been achieved not only through the efforts of the salesmen, yardmen and office force at this end of the line, but with the fine co-pression of the thousands of INCREASE THE NET EARNINGS

Co-operation by Shippers Big Factor In Establishing Record

load receipts during the month.

During June, 1929, this firm received and handled 285 car loads of hogs. The firm handling the next highest number of car loads of hogs had 176 loads.

are financing the grain trade?

Ask the miller. He consumes 80 being gilt edge collateral—provided per cent of the wheat crop; that is, he processes it, grinds it into flour firm during the first half of this year. with the extreme top at \$11.60, one loads during June were: chases and drive-ins reduced to car loads, was 2,880. By way of comparison, the corresponding number of car loads during the entire year of 1928 was 5,657. The total number of head of live stock handled during the half year period was 188,034.

Silpping Assil, Lateur, Hos, Both Page, manager; Osgood Shipping Page, manager; Osgood Shipping Assn., Osgood, Mo., Chas. Jewitt, manager; Erie Shipping Assn., Erie, Kansas, L. J. Heaton, manager, and the top still at \$11.60, and with the bulk of 170s to 325s selling from the bulk half year period was 188,034.

average net earnings per car during \$11.40. the year 1928 were \$3.86. It will be While drive-in sales are too numerthe year 1928 were \$3.86. It will be remembered that we paid back to stockholder customers last year a papar with car load sales, many bunches Shipping Assn., at Westphalia, Kantronage dividend based on 22 per cent

appear very bright. . The increased net earnings per car we give to car load sales. this year is due not only to increased sary expense being eliminated. Expenses have been cut down wherever possible, although we have been very sible.

Associations Doing Lots of Business

Many Shipping Associations Have More Than One Load Each Week During Month of June.

FRANKFORT HAS ELEVEN

tions became so numerous.

It is interesting to note the amount of business being done by the shipping associations in this contributing territory. The Frankfort Live Stock Shipping Assn., of Frankfort, Kansas, Glen, Leupold, manager, was high durated the following with alexant.

half year period was 188,034.

The total valuation of all live stock handled for the period reached the really imposing figure of \$5,853,428.80 — pretty close to six million dollars. The net earnings of your live stock firm for the six months amount to \$14,323.19, and the average net earnings per car amount to \$4.97. Our average net earnings per car during \$11.40.

\$11.25 to \$11.55, we sold five loads ta \$11.50, and one loads at \$11.50.

The market was quoted steady to 5c lower on Wednesday, July 10 with the extreme top at \$11.55. Seven car loads handled by the Farmers Union brought \$11.50, and four car loads to sold at \$11.40.

The market was quoted steady to 5c lower on Wednesday, July 10 with the extreme top at \$11.55. Seven car loads handled by the Farmers Union brought \$11.50, and four car loads to this firm during June. They were: Gothenburg Nebraska, Paul Poggendorf, manager; Farmers Union brought \$11.50, and four car loads to this firm during June. They were: Gothenburg Nebraska, Paul Poggendorf, manager; Farmers Union brought \$11.50, and four car loads to this firm during June. They were: Gothenburg Nebraska, Paul Poggendorf, manager; Farmers Union brought \$11.50, and four car loads to this firm during June. They were: Gothenburg Shipping Assn., Gothenburg Nebraska, Paul Poggendorf, manager; Farmers Union Co-op. Assn., Holbrook, Nebraska, C. L. Frack, manager; Shipping Assn., Odessa, Mo., T. L. Gann, manager; LaCygne Shipping Assn., Odessa, Mo., T. L. Gann, manager; LaCygne Shipping Assn., C. L. Gann, manager.

topping the market, and many selling sas, W. J. Schulte, manager.

right up near the top. We might say

Associations with five loads here in June were: Farmers Shipping than last, the prospects of a very is increasing right along with our oth- Assn., Newtown, Mo., E. F. Judd, healthy patronage dividend this year er business, and that we give drive-in manager; the Association at Gilman appear very bright. ington Co. F. U. Co-op. Assn., Wash-Not only do we see that your hogs ington, Kansas, C. E. Warthen, man-

With Nine Loads; Many Others Crowd the Leaders

had 176 loads.

With 2,512 car loads of live stock handled during the first six months of 1929, The Farmers Union firm stands in fourth place among all the firms here, in total cars of live stock handled for the period mentioned.

We are sure the readers of the Cooperator will be interested in a brief summary of the business of their own summary of the business of their own firm we find that on Monday, July 8, with the extreme top at \$11.60, one

BATTLING FOR CLEAR CHANNEL The Chicago Federation of Labor is a Radio Broadcasting Station for 7C-making a valuant fight for a full wave FL.

NUMBER 2 20 acres of which is to be occupied by view.

States.

The Federal Radio Commission has urned down Union Lebor's request to grant Station WCFL a cleared channel, unlimited and greater power. Organized farmers, also and interested.

The battle will be carried to the courts.

We believe that the midst of a beautiful park surrounded by restricted homes, Station WCFL will broadcast the program sponsored by organized labor. The program is not all labor subjects, but carries an entertaining program with many talented artists contributing. Here in the midst of a beautiful park

One of the recent developments in connection with WCFL was the acquisition of 100 acres of land in DuPage erica and other interests by our Federal Country of the industrial workers of America and other interests by our Federal Country of Coun

Associations Doing Lots of Business

(continued from "The Coorgrator) (continued from "The Coors ator)
Lyons, manager; Co-op. Livestock Shipping Assn., Burlington, Kansas, Emery Kiger, manager; Chase Co. Co-op. Shipping Assn., Cottonwood Falls, Kansas, R. J. Barrett, manager; Blue Mound (Kans.) Shipping Assn., W. S. Baker, manager; Farmers Co-op. Grain Co., Blue Rapids, Kansas, D. O. Wanamaker, manager, and the Downs-Cawker Shipping As-

in Kansas. A great number of associations had three or less loads to the Farmers
Union Live Stock Commission Co.
during the month. This means an
enormous amount of money going
back to the many communities repre-

TAKE THE BURDEN OFF THE LITTLE FELLOW

The United States government is starting the fiscal year with a surplus of \$185,000,000 in the U. S. Treasury, it is said.

In view of this it is suggested that there be a further reduction cr taxes.

All war tax or tax enacted for carrying on the war or paying for same should be declared void or illegal.

Also taxes on personal property or limited amount should be reduced. That a person who owns from \$1,000 to \$5,000 worth of property should not amount of business carried on by this co-operative firm. It is through the shipping associations that thousands of farmers and smaller shippers get of farmers and smaller shippers get Shipping associations at the followpersonal property or real estate be taxed the same ratio as persons owning from \$50,000 to \$100,000 worth of

property. It is the "little fellows" who are needing help in this mighty country, the little fish that the great sharks

True democracy will not allow these great fish to consume or survive at the

→ THE DRY GOODS BOX →

WHAT'S THE MATTER

enough to meet his hospital bills. Senators at that time showing their they seem to give but little consideration to the fact that the farmer is been waddling along with the lame the only man who sets no prices; and duck contingent ever since. at every turn in the road from the

have money enough to pay his bills. economic system he is working a

erative wagon and then some times they let their feet drag. Then again the farmer isn't very fortunate in the men he selects to protect his interests along the lines of legislation. The indications are that he has been fooled again in his demands for farm relief. There isn't much doubt but the cheap food emisaries of the industrial east nominated Hoover for President with the understanding that he would veto any farm relief bill that would give agriculture a square deal. It seems that Mellon as the representative of the east created the square of the east created Bill Hoover at Kansas City and Bill White, Capper, Allen, Paulen and the other big Kansas boys who usually

MATTER
WITH THE FARMER
along legislative lines helped to blow
the breath of life into his nostrils and During a sojourn at the hospital we Hoover became another stumblinglearn that some of the men who re- block in the pathway of agriculture. move our worn out tissues share the pathway of agriculture.

Along in the nineties when populism was spreading over the state like a burning a little too much gas, and if prairie fire, Sen. LaFollette came he would give a little more of his at- through the west on a chautauqua entention to his business he could save gagement and read the record of our

What Kansas needs today is ancradle to the grave he is up against prices that the other fellow has set. If like the special nurse and the surpresent senators are lining up too If like the special nurse and the surgeon he could set the price on his services he could burn a whole let more gas than he is burning and still have more water and the surgeon have more than he is burning and still the farmer should com-While it is true that the surgeon public treasury as the debenture proposition provides for that it makes should commence to accept such doles from the public treasury as the debenture proposition provides for that it much should commence to accept such doles from the public treasury as the debenture proposition provides for that it much should commence to accept such doles from the public treasury as the debenture proposition provides for that it much should commence to accept such doles from the public treasury as the debenture proposition and the public treasury and the public tr public treasury as the debenture prop-osition provides for that it would ruin he frequently has an opportunity to his initiative and give him the inland with both feet on an easy mark feriority complex to such an extent which goes a long way toward keeping the wolf from the door. But as long as it is more blessed to give than to receive he is satisfied with his present servitude the farmer ought to be the happiest man on earth as there is requestion that under our present. be the happiest man on earth as there is no question that under our present dole which about doubled freight rates which was one of the good part of his time for others.

He could, if he had a mind to, add

Doesn't it look like our senators. Doesn't it look like our senators might have joined with the senators and still further increase his surplus from the other agricultural states in giving us the debenture law for at least a year and if, at the end of that time it appeared that the twenty-one conditions of agriculture, the great majority seem to be satisfied to catch a free ride occasionally cents a bushel bounty that it providlate. Our senior senator has been telling us again that the farmers taxes are too high and that they ought to be reduced. God only knows how, many times he has appraised us of this condition in the last ten or fifteen years, but the farmers inequalities have gradually grown worse.

When Gov. Davis was making about the only honest effort that any Kansas Governor ever made to reduce excessive taxation on agriculture did he get any assistance from any senior sena-tor? He did not. What did our senior senator do? Didnt he use all of his newspapers' influence to put Davis and his tax commission out of business and elect Paulen Governor? Then what did Paulen do? Didn't he use all of his influence to help the

ample, the testimony of David R. Forgan, when President of the National Bank of the Republic, Chicago, one of America's economic statesmen:

"Warehouse receipts for grain, or anything else that finally becomes human food are, in my opinion, the best possible collateral for bank loans. I have seen the time more than once when high class stocks and bonds, and even government bonds, could not be sold, but I have never seen the time, nor do I expect to see it, the name of "dumping." Now, when anything that has to be eaten to the name of "dumping." Now, available for the payment of debts. The reason is available for the payment of debts. The reason is available for the payment of debts. The reason is an in the stimulation provided in the continuous constituted a collateral which is always available for the payment of debts. The reason is a shock as and bonds and the payment of debts. The reason is available for the payment of debts. The reason is a shock as and the payment of debts. The reason is a shock as and the payment of the bottom out of the market? By referring to on price. Did the bottom of the bottom of the ment by referring an opportunity of the Board of Trade, and ther in all voars of the record, we find that on Wed-the ton we find that on wed-the time states in mills and terminal elevations in the grain that the common proposed to the record, we find that on Wed-the terminal buyer's absorbing this large to the terminal buyer's absorbing this large to the record, we find that on Wed-the terminal buyer's absorbing this large to the receipts of on price. Did the bottom of the ment by a preferring to the receipts of on price. Did the bottom out of the ment by a preferring to the receipts of on price. Did the bottom out of the ment by a preferring to the receipts of the largest receipts of the largest receipts of the Board of Trade, the terminal buyer's absorbing this large to the reminal buyer's absorbing that and therminal buyer's absorbing that had to we hear the train on price. Did the balas to the receip

∴ NEIGHBORHOOD NOTES -

HOGS EQUAL YEAR'S HIGH Choice 213-Pound Averages Sold Here

Today at \$11.80 a Hundred.

Fat hogs sold as high as any time since September, last year, in an active trade at the Kansas City stockyards today. An advance of 15 to 25 cents over yesterday pushed the top to \$11.80, equaling the previous high in the period, attained April 2. The top in September, last year, at the top in September, last y

nearly \$3 since January 1, and is 45 and Thomas Murray, business manager of the Colony Free Press, and Thomas Murray, business manager of the Colony Farmers Union Business Association. Ice cream and Today's sale represents a gain area, free from tuberculosis, which cake was enjoyed after the meeting. accounted partly for the premium of 5 cents over the next best sale on the local market today. Fifty-seven head averaged 213 pounds each. They were marketed by the Vassar Shipping As-

SEN. GREEN IS OFFICE VISITOR

Ex-Senator Huey Green called at the office last Saturday for a few minutes. He is interested in the candidacy of Harry Hartshorn for a place on the Farm Board, and has been doon the Farm Board, and has been doing effective work in his behalf. The situation has not yet cleared up as to an appointee representing wheat, and the Board will meet without that place having been filled. This grain paper."

In the evening a dance was held. As much as \$300,000. A large dealer at the same time has out \$1,000,000 in the same time has o having been filled. This seems a bit Swan and Geo. Bartlett managed the This grain paper, warehouse receipts, strange, since wheat is to be the first floor and Albert Swan the stand. commodity dealt with.

UNION CELEBRATION AT

preciation to all above named. COLONY A SUCCESS The Farmers Union and Colony Band celebration held at Colony on the Fourth of July was a decided success. On account of the busy season there were not many farmers present in the morning but by noon a good crowd had assembled. The business men were successful in defeating the farmers in the morning ball game by a score reported to be 20 to 18. It was

A resolution was passed by the house to recommend the president of the Wheat Marketing Association, be held at the Springfield Local on (continued on page 2)

Friday night July 19. Every member is urged to come and make this a real big meeting. The ladies of that local ask that sandwiches be brought and that they will furnish the drinks. of commissions paid in. With a larger right up near the top. We might say net earning per car so far this year right here that our drive-in business is a correction in the date published before.

ATE ICE CREAM AND CAKE \$13.10, is the highest price on this market since June, 1926.

Kansas, Dick Lemkuni, manager; with every cent of extra and unnecessary expense being eliminated. Expour power to have them fill well, thus ping Assn., Guy Bangs, manager; of R. Hettick of the Colony Free Press,

M. L. Post, County Sec. **ELEVATION 1916 CELE-**BRATED THE FOURTH Our local, No. 1916, held its annual sociation, Vassar, Osage County, Kan-sas. The Farmers' Union Livestock R. Swan's grove. It was a real suc-4th of July picnic in our brother's A.

Commission Company sold them to cess. Armour & Co.—K. C. Star, July 11, Th The first thing on the program was the dinner. All members brought full baskets of delicious eats. The Union served free ice cream.

ion team winning the game.

In the evening a dance was held.

The proceeds of the evening were donated to our ball team. The Union extends thanks and ap-

Wm. Smerchek, Secretary-Treasurer.

RUSH COUNTY RECOM-MENDS FOR FARM BOARD President C. E. Huff,

alina, Kansas.

a hard fought battle. In the afternoon a program that taxed us to get in was enjoyed. Various locals had numbers on the program the hard numbers on the program, the band fore us. The meeting so close begave a short concert and talks were
made by Mr. Jones and Mr. Cubbison
gard to the Farm Relief Board

Minneapolis, and other markets, I find concern filled its elevators with wheat, insured from loss from price flunctu-After dinner races for children were held. The Union gave prizes and that they universally advance money to the country on grain many days before the grain arrives. One of the single that they universally advance money to the country on grain many days before the grain arrives. One of the small dealers has out, in busy times, as much as \$300,000. A large dealer market went down, with the result market went down, with the elevators with wheat, and thinking the market was likely to go up they did not hedge it by selling the divergence to them whether they are buying three cars or three thousand for future delivery. In other words, they can be sufficient to the country on grain many days before the grain arrives. One of the small dealers has out, in busy times, as much as \$300,000. A large dealer has been dealers as much as \$300,000. A large dealer has been dealers has out, in busy times, the slevator concern filled its elevators with wheat, and thinking the market was likely to go up they did not hedge it by selling whether they are buying three cars or three thousand the same than the sufficiency of the same than the sufficiency of the same than the sufficiency of the same than the same than the sufficiency of the same than the sufficiency of the same than the same than the sufficiency of the same than custodians' receipts, bills of lading, etc., constitute prime collateral for loans because the grain back of it is a liquid security of definite and known

Turn now to the banker himself and ask him what the grain exchange means to his business. Take, for ex-

made a loss. The present method, therefore, of carriers of grain or provisions selling them for future delivery is a highly satisfactory one to the banks whose money is loaned to carriers. The sale for future delivery is the best final link in the chain that makes such loans the best in the makes such loans the best in the makes of grain in the ninety years.

It is the price barometer and the hedging facilities of the grain ex-change which give stability to invest-

you speculate in grain?" To which he answered, "Once I made a big speculation. I filled one elevator with unhedged grain. The price went down and we lost heavily. Our practice now is to hedge all purchases with prompt sales. In fact, our banker requires this when he lends us money to buy the grain."

All Money Is Borrowed

On talking to grain commission merchants in Chicago, Kansas City, Minneapolis, and other markets, I find

Turthermore, if the grain or provisions represented by the warehouse sions represented by the warehouse the terminal markets. Grain is not a perishable commodity. It can be hedged. The rediction are already sold for future delivery, that fact adds a greater element of strength to the loan, because the terminal markets. Grain is not a perishable commodity. It can be hedged. The rediction are already sold for future delivery, that fact adds a greater element of strength to the loan, because the terminal markets. Grain is not a perishable commodity. It can be hedged. The rediction are delivery, that fact adds a greater element of strength to the loan, because the terminal markets. Grain is not a perishable commodity. It can be hedged. The rediction are delivery, that fact adds a greater element of strength to the loan, because the terminal markets. Grain is not a perishable commodity. It can be hedged. The rediction are delivery, that fact adds a greater element of strength to the loan, because the terminal markets. Grain is not a perishable commodity. It can be hedged. The rediction are delivery, that fact adds a greater element of strength to the loan, because the terminal markets. Grain is not a perishable commodity. It can be hedged. The rediction are delivery, that fact adds a greater element of strength to the loan, because the to anyone who knows the terminal markets. Grain is not a perishable commodity. It can be hedged. The rediction and the following for and the Chicago markets of grain at the Chicago markets of grain at the Chicago markets of grain at the Chicago markets of grain that the elevator concern failed and rent interest rates, because the grain the bank with which I was connected is hedged, sold for future delivery, made a loss. The present method, thus safeguarding the bank in extherefore, of carriers of grain or pro-

> ceipts of grain in the ninety years history of the Chicago market, and see what effect, if any, these big receipts had on price. Did the bottom go out of the market? By referring to the record, we find that on Wed-

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Editor and Manager C. E. HUFF ... Subscription Price, Per Year....

Notice to Secretaries and Members of Farmers Locals and what you are doing. Send in the news complete dependence of the organization upon inand thereby help to make your official organ a come from direct payment of dues must necessarily pared a bill which would provide from Federal sour-Change of Address-When change of address is

ordered, give old as well as new address, and All copy, with the exception of notices and ineluding advertising, should be in seven days be-fore the date of publication. Notices of meetings

can be handled up until noon Saturday on the week preceding publication date. Communications and Questions-Communications are solicited from practical farmers, mem-bers of the F. E. & C. U. of A., are at liberty to ask questions on any phase of farm work. Answers will be either published or mailed.



THURSDAY, JULY 18, 1929

ELEVATOR FEDERATION CONTRACTS ARE READY

The contracts for our elevators have been prepared and work will be begun at once-probably before this issue is in the hands of its members. been a great change within the past 15 years in the ter has been discussed is favorably inclined to such

to interfere as little with full local freedom as is perform the tasks and days are crowded full. consistent with effective marketing, and as will provide relationship to the operations of the Federal much haste as is consistent with sound policy ought ing? What de we plan to do then? le unnecessarily. The Farmers Union as an organto which the whole countryside turns out. I am conization is making every effort to insure fair oper- vinced that closer attention is being given to speakation of the law, and we believe very earnestly that ers on such occasions than before in many years. this step will be of the greatest aid. It is the logi- Almost any Farmers Union group can make a piccal next step in our marketing program. Meet the nic an outstanding event, valuable to the commun-

SMASHING THE RECORD

week we had a front page article giving figures and it also is a fine beginning for the fall work of matter. which show the growth and strength of the Cream- the Union. It will help to start Local meetings off ery. In this issue, on the front page, is reproduced a page of the new Live Stock publication, The Cooprator, with the story that the Farmers Union one? A real whale of a meeting, with a program Live Stock Commission now leads the yards in and eats and everybody. If there ever was a time receipts, and by a comfortable margin. An article is when organization was needed it is now. We need reproduced from the Kansas City Star, also, show-membership, an enlarged membership. We need ing that our firm topped the market with a load of functioning Locals whose members are paid up and hogs from Vassar Farmers Union Shipping Asso- whose meetings deal with live issues. We need bet-

ciation. he over an eighth of a million bushels of wheat ture lies in organization. All the legislation in the at Kansas City alone. One county sent 25 cars world would be useless without organization. AND without a sight draft. That simplifies financing and UNLESS WE ARE ORGANIZED TO DIRECT ITS lessens costs. Net profits of course increase more ADMINISTRATION THE PRESENT FARM BILL rapidly than does the volume, since the additional NOT ONLY CAN HAVE NO VALUE TO THE volume adds little to the overhead. The statement FARMER, BUT IT ACTUALLY THREATENS for the first half of the year will undoubtedly HIM. The history of government boards has been please and hearten everyone interested in the Union. And the Salina office is likewise doing a larger the hands of interests who use them for private and larger business. Last Friday, Art Riley rearts, gain. Laws have been passed for farmers before, The Farmers Union had more cars of wheat than and administered for the benefit of others. But lighted with this growth and with the increas 1 inand Knnsas City and Salina are both proving " in their -- 'os.

own institutions, so that the final sale is for the producer himself. Both the power to bargain and the THE FARMERS HAD A RIGHT TO EXPECT savings in cost reflect to his benefit. The situation THOSE SAME INTERESTS ARE AT WORK TO is a wholesome one.

"THE CHECK-OFF HAS MADE THE LABOR UNIONS"

sas offices are maintained at Salina, Hutchinson this fall. And I dare to predict that it will be easier

and Witchita to care for harvest help. Changed to get farmers to join the Union this fall than in methods of harvesting makes necessary a different many years. Organization is the farmers' one hope type of men in combine areas from the traditional and the Farmers Union offers a greater appeal type of harvest laborer. So the men are "sorted" the 1 ever before. Let us plan for an active "ature and those who can operate trucks, tractors and in our Locals. combines are sent in the territory requiring that kind of men. The others are sent into regions where binders and headers are in use.

connection with this work W. E. Payton called at the Farmers Union office a few days since. He is now employed by the Department and deepstaunch friend of the Farmers Union and a reader age of attendance than towns and cities, farmers of this paper. In discussing the needs and possibili- are yet putting a larger part of net income into ties of the Union he offered it as his opinion that their schools than any other group. hamper it. Such an income is not only small in re- ces a fund of a hundred million dollars per year to lation to the work to be done, but is variable and be used in support of rural elementary schools. He rather uncertain. He hopes a way ma; be found to would require the state to supply an amount caull provide the needed income through a check-off to the federal funds designated for use within any against products hundled, or by some other method. state, the whole to be used to strengthen the rural He declares, "It is the check-off which has made educational system. This plan is in use in higher l Labor Unions."

The experiment is being tried in various forms. can al rulings require those who would participate in the savings of the cooperative stock houses to be paid-up members of some farm organization. T'; is in effect a check-off, although not direct. The member must pay to receive. Many of our in-Union paid before he may share in dividends. The as a pre-requisite to ine purchasers. dues paid before providing the savings of our insurance. A way at once fair and effective will be

THE HARVEST SEASON-AND AFTER

fou.... ... doubt, and it will mark a forward stop.

At this time of year there is less leisure on the fa n than perhaps at any other season. Thar has

Very few Locals will hold meetings at this season. The paper will be read less than ordinarily. Farm Board as an organized group rather than as Local Secretaries will forget for a time about dues local units. No local board will be stampeded into and reports. This condition is inevitable. But what signing, and none would permit itself to be. But as about the period following harvest and corn plow-

A great many counties have picnics—big affairs representative with open mind and the glad hand. ity andd to the organization. The state office will give every possible help in getting speakers for such events, but early attention should be given. We are not up in the air, but we are breaking Don't wait too long to complete plans. Do it now. old records and setting new almost daily. Last A big picnic is a fine ending for the harvest job,

And what about a special meeting for that first The Jobbing Association is far beyond any pre- today than ever before, but only a ple ophecy of vious record in its history. In one day recently it what they can become. The only hope of agriculany other firm on the Salina market. He is de- never such a law as this one. Never have such fluence it gives us on this market. Volume is valuable for bargaining power as well as for low costs, THE GOVERNMENT-HE IS A CITIZEN. HE MUST HIMSELF ORGANIZE TO CONTROL new high level in volume and efficiency, and that AND DIRECT THE AGENCY OF THE GOVERNalone is enough to shout about. But the country MENT CREATED TO SERVE HIM, AND HE units are also functioning, which is even more im- MUST SEE TO IT THAT IT DOES SERVE HIM! portant. This live stock and produce and grain are THOSE INTERESTS WHICH SECURED THE coming from local ass ciations whose stockholders VTO OF THE McNARY-HAUGEN PVLL, THOSE are finding them the best agency, and the cooperative way the best way. Best of all is the fact that SION OF THE DEBENTURE PLAN IN THE we are going all the way to market through our PRESENT BILL, THOSE INTERESTS WHICH

OPERATION! Every Farmers Union Local ought to do its utwost to increase its membership. Preser ...mbers should be kept paid up. Of those who drop out The U. S. Department of Labor functions very of the Union probably 90 per cent do it through directly 1 relation to wage workers. Some 20 men carelessness and neglect, and not more than 10 per ar kept in the field aiding transient laborers-har- cent because they are displeased or feel it does not vest hands, fruit pickers, beet workers, etc. In Kan- pay. Plans should be laid now for vigorous work

FEDERAL SUPPORT FOR RURAL SCHOOLS

Admittedly the rural school presents a grav problem in these days. With a shorter average e is now employed by the Department and deepinterested in his work, but f rmerly he clited term, with poorer equipment, with less experienced in the sound term of the sound the Colony Free Prozs, in Anderson county. He is a or less trained teachers and with a lower percent

Congressman Chas. Brand, of Ohio, has pre-

correct approach to the problem. The handicap of about 40 per cent of the electric powagricultural areas is admitted. The statement made by Mr. Brand that "money is escaping from the rural sections into more prosperous centers in greatsituations require by their constitutions that every er and greater degree" is true. But whether a return stockholder or member must have his dues in the of heart of that which rightly belongs :- the country by so devious a route as income tax collections by North Dakota Union tried this year requiring dues the federal government and appropriations therefrom for schools is any sort of solution may be ance Companies have always tried to have doubted. It says in effect that the induction of the says in effect that the says in eff are emptying into their vaults most of the wealth gan interests, the United Corporap. duced in agricultural areas, and that it must, not be overdone. For he sake of ar ther crop a of the present crop must be returned to the la fr eed. Those who get the farm '-come must send back by tax and appropriation a small part, tion without adequate check by any since she does not have a vast agrior crop of profits may follow.

The flow of rural wealth to the cities is due to Lilative advantage and to organization to con Nearly every elevator group with whom the matmethods used, but handling the crass requires yet trol that advantage. If agriculture cannot secure hours and and labor. Perhaps the tasks leg................... similar in scope and effect to that which other groups have (and we are so far unable) it will and ninety-nine of your friends think you wrong.—Wendell Phillips. It has been the intent in preparing the contract there are fewer men to feed, but there are fewer to be infinilly better to fight to lestroy the privileges of other groups and thus secure equality of oppor- FARM ADVICE FOR tunity for ourselves than to plead for a dole for educating our children. Besides, the control of appropriations becomes in fact the control of the processes to be "ported. The whole educational system will shortly be subordinated to the will and wish of a bureau and of those who direct such bureaus. We should prefer to fight to retain our own, cured through schools which, before they can receive their share of "aid", must become of a type

pattern chosen by-whom? It , would the chains more securely rather than freeing us. Nevertheless no one doubts the sinccrity of Congressman Brand, and others may agree her lily with him. His letter follows, and I hope the Dry Goods Box may be filled with discussions the

Enclosed find a bill on the subject of F deral Aid for Rural Elementary Schools, granting \$100,000,000.00 per year in cooperation with the States on a 50-50 basis. The Natical Government has granted Federal Aid to Higher Education for many years

It is known that money is esca. ____rom miral sections into more prosperous centers in a greater and greater degree. Chain stores are sending their profits out daily. Buy ___ fencing arm machinery at present prices with wheat, corn and oats, leaves the real profit 'eposited 'n the manufa turing centers.

This wealth is leaving the rural se tions and in fact does not halt in very many of the States but coagulates in a few large centers where it pays income tax to the National Government and the only way to get any of it back to send it back from the United States

The biggest product f the farm goes to the city for nothing. I refer to the boys and girls who graduate at a cost of \$2,000.00 apiece for education and \$2,000.00 apiece for keep and the country loses them to the city, permanently, and the money they have cost never returns to the rural section. The U. S. Department of Agriculture advises r... that 200 such children leave each County in Iowa annually for the city, a drain of \$800,000.00 each year from r h

Education in the country is more expensive than in the city. Consolidated schools make necnecessary more trucks than teachers.

Farmers are paying 50c out of every net ar of profit on the farm for taxes and 53 per cent of those taxes are for schools, and the price of land has broken down so that State Tax Commissioners are being forced to reduce valuations of land for taxation and this re-

duces school money. If the farmer is to have equality of opportunity, he must first have equality of education and we have come to a place where this cquality of education cannot be maintained by the local rural units.

I will be glad to have your comments, Yours truly,

CHAS. BRAND

REFLECTIONS

BIGGER AND BETTER HORN

Henry Ford performed a great se vice to humanity when he finally de-veloped a car whose horn could be heard above its rattle.-Alton Em-

June 20 was a big day for J. P. Morgan and Company, for on that day the firm announced two of the great-est industrial combinations in history: half-billion-dollar power organiza tion in New York State and a national food grouping of the Fleischmann Company, the Royal Baking Powder Company, and the Gillett baking-powder interests of Canada. From the consumers point of view the new Morgan power combination is the more educational system. This plan is in use in higher educational system. This plan is in use in higher tional institutions, and in highway building. It presents interesting possibilities.

The question fairly arises whether this is the Morgan combination controls the more dangerous because it is almost certain to give to one group of holding companies a virtual monopoly of New York State power. At this writing the Morgan combination controls are considered to the more dangerous because it is almost certain to give to one group of holding companies a virtual monopoly of New York State power. At this writing the Morgan combination is the more dangerous because it is almost certain to give to one group of holding companies a virtual monopoly of New York State power. At this writing the Morgan combination controls are considered to the control of the contr er of New York, and, if the expected merging with the Consolidated Gas system is completed, the new super-corporation will control about 88 per Nor whence this arrogant assurance finances, the transportation system, cent of the State's power. The con-sumer can only stand and weep, for the new combination is an organization of holding companies which are by public-service commissions. The key holding company used by the Mortion of January 23, does not engage in operating activities and is therefo in a position to overvalue its constituent companies and withhold from the consumer the gains of consolida-

> It is easy to be independent when all behind you agree with you, but the difficulty comes when nine hundred

regulating agency.-The Nation, New

BUSINESS MEN

Mr. MacDonald's message to British manufacturers excites curiosity as to what they have been doing in the past. He advised them to "bring brains into their business and organize themselves scientifically."-Commonwealth Londo ...

UNIVERSAL GAS TAX

Now that New York and Illinois have adopted the gasoline tax this method of raising revenue is universal throughout the states. It is a fine example of a pure sales tax.

The farmers' next job in getting just taxation for everybody is to advocate everywhere the state income tax. It so happens that the real property tax in these days has come to be absurdly inequitable as a method of assessing the real wealth of the country.-Breeders Gazette, Chicago.

those who exploit the labor of others.-J. R. Clynes, British M, P.

MODERN HOME DISCIPLINE

Baby sat on the window seat. Mary pushed baby into the street. Baby was spattered over the airy-So mother held up her finger at Mary -Unknown.

MOOD AND COUNTERMOOD

By Countle Cullen think an impulse stronger than my May some day grasp a knife, unloose

Or with a little leaden ball unbind The cords that tie men to the rank My hands grow quarrelsome with bit-

terness.

eration has a nozzle velocity of ,500 19TH ANNUAL CONVENTION cubic feet per minute and moves 45 cubic feet of dust-laden air per min-It can be depended upon to dust effectively up to at least 525 feet from the path of liberation, LePrince said. Airplanes may be used for larger areas to be dusted, and course, this means the use of bigger dust mixture. It was found, however, that the row boat method was best applicable to areas of one to 100 acres and could be used to advantage on the upper reaches of impounded waters, on overgrown swamp areas, small vegetation covered lakes, fishing ponds, mill ponds and even large

"Reelfoot Lake in northwestern Tennessee was selected as a place to with the laying houses and winter work out the details of the dusting quarters of the flocks as early as posequipment," LePrince said in describ- sible because careful planning and ing their experiments. "This lake is construction is like most everything of earthquake formation with thou- else of the kind in that it usually sands of submerged stumps, the re- takes a lot longer than figured on. sult of decaying forest. It has large | Certain general principles apply to areas of shallow and densely over- all poultry-house construction, grown water, and there are many though individual conditions will gov-types of moss, duckweed, lilies and other plants. The lake seemed to of-first essential in housing chicks or fer the most difficult conditions under chickens. To provide comfort, a house which to operate. Parts of the lake must have plenty of room first of all, were known to be producing mosquito be well supplied with fresh air and larvae profusely.

"Another determining factor in the kind of weather.

selection of Reelfoot Lake was that at that time, experienced personnel from the Tennessee State Departrtable d for ment of Health were present in Tiptonville, near by, making a study of the mosquito life of west Tennessee in and of the associated malaria problem."

Similar tests were conducted in other parts of the country with aston-

And darkly bent upon the final fray;

God knows I would be kind, let live, speak fair, Requite an honest debt with more than

And love for Christ's dear sake these shapes that wear pride that had its genesis in dust— The meek are promised much in a But one grows weary turning cheek to

Let us be scattered far and wide, laid Upon the waters as they fall

Be caught and carried by the winds that blow, Nor let it be arrested by the skies: who am mortal say I shall not die; who am dust of this am positive; That though my nights tend toward

the grave, yet I Shall on some brighter day begin to live.

springs.

mystifies. exempt under the law from control Winning the grudging plaudits of your wings .- Literary Digest.

> FEATHERS FROM THE GOOSE WHICH SQUAWKS LEAST

France has her troubles with taxation no less than we-more than we, since she does not have a vast agri-culture upon which the burdens as-upon which this government rests are sessed against others may be pyra-mided. And there is loud "squawking" among the plucked.

Just lately those engaged in operating amusements met in Nice and served notice on the government that unless their taxes were abolished or greatly reduced they would close their This, they said, would throw doors. 200,000 people out of employment. No doubt they will get recognition and some relief. Taxes, generally speaking, are levied where there is least effective protest.

COOPERATON GROWS STEADILY

Dairy products to the value of \$640,000,000 were marketed through farmer-controlled co-operative assoiations in 1928. This is an increase of \$20,000,000 over the final estimate for 1927

Present indications are that a operation.

WE AGREE WTH THIS ARTICLE ON TARIFF BILL

This editorial from Wallace's Farm er hits the nail squarely on the head both as to the tariff bill and as to the It is not the industrious and thrifty it. John Harvey, Ogden, Kans., re-who grow rich under capitalism, but marked lately that it took Burbank higher later on. This spring the deyears to make the cactus spineless, partment reported a burdensome parently accomplished that with con-

to provide equally for agriculture. favorable set of conditions. And yet, ferent. We produced that with the the tariff bill that passed the house Farm Bill—and a press agent.

raised the percentage of protection Night with its stars upon a grave on manufactured goods from 42 to 47, while it only raised the percentage of Indecent than the too complacent day. to 30. In other words, instead of remedying the existing inequalities, the new tariff bill makes them a little

> What is the moral anyway? Should the farmer forget the minor benefits he gets from the tariff and start in on a campaign for wholesale reduc-

That question is going to be discussed very seriously among farm groups from now on. In the meantime, farmers can get a good deal of amusement from watching the efforts and of corn belt congressmen who are spending a hot summer trying to ex-plain why they voted for the tariff

> MILO RENO MAKES IMPASSIONED APPEAL

"It is no child's task ahead of your organization. You are opposed by the most powerful groups the world has ever known, that have now completthe public utilities, and the marketing Ask rather Faith the canny conjurer, and processing of farm products. It who while your reason mocks him only remains for this group to absorb the food producing lands of this country to have their program of exploitation perfected, and I am asking every member of the Farmers Union to make a personal effort to increase the membership between now and convention time. Don't wait until tomor-

row, or next week, but do the part today that belongs to this day's work.

The farm homes of this country are worth saving for those who built worth maintaining. There never has been anything of consequence accom-plished this has not been made possible by the earnest men and women, who give of themselves and of their substance for a principle. Just as agriculture has been passing through the most crucial time in her history, so it will be with the farm organiza tions in the immediate future. So, I plead with you to strengthen every department of your organization, from the individual member to the highest office in the gift of the membership. Repair the breaches, build up the walls, and get ready for any assault that may be directed towards the organization that we have loved and served."-Iowa Union Farmer.

MAY HE REST IN PEACE

My old sorrel mule wandered out onto one of them state highways th larger business will be transacted in other day, nibblin' grass and trustin' 1929 than in 1928.—Agricultural Co- t' Providence, and so forth. Outside of his color, he was one of th' best mules I ever owned.—Old Jim Riley, in Missouri Farmer.

> A GOOD PRESS AGENT CAN NOT WORK MIRACLES

Last fall the U. S Dept. of Agriculbut that this administration had ap- world-surplus and an unusually large amount on the farms. Came much gressmen from farm areas in a few lower prices-disastrously low. Then months. Perhaps John was bearing nature frowned on the growing crop. down too hard. But there has been Kansas lost some 40 millions from earaltogether too much party regularity lier estimates, and from the gulf to and too little statesmanship. Says the top edge of the wheat belt shrinkage occurred. Canada declined in "It seems impossible for agricul- prospect very heavily. The price adture to get a fair break out of tariff vanced the world over. The other revision upward. This year we had day the Secretary of Agriculture gave a special session called for the ex- the Farm Bill credit for the advance press purpose of helping agriculture; in wheat prices, according to the we had presidential approval of a press! Probably the Bill also elected plan for limited tariff revision with the Labor Government in England agriculture as the main beneficiary; and brought in the new oil field at we had the promises of both parties, Oklahoma City! The decline in price, expressed at length in the campaign, the Department said, was inevitable natural conditions-no fault of bad It would be hard to get a more advice. But the advance—that's dif-

NATIONAL INDIAN WAR VETERANS OF U.S. A.

The Nineteenth Annual Convention The Nineteenth Annual Convention of National Indian War Veterans, U. be sure to provide good drainage of S. A. and General Reunion of the Sur- water and circulation of air, so that vivors of Indian Wars 1817 to 1898 the floor and yards will be dry. The inclusive and the Old Army of the house should never be in a low pocket blowers to distribute the Paris green Plains will be held in Memorial Hall, Topeka, Kansas, September 11th and Geo. W. Webb, Commander in chief,

St. Joseph. Mo. Thos. C. Monson, National Adjutant General, Savannah, Mo.

PERMANENT QUARTERS

It is a good idea to get under way

The need for economy demands at tention in ways that are frequently overlooked until the houses are in use. A new house need not be expensive, but to be economical in the long run it must be durable , as flimsy houses soon have to be replaced. The exam ple of the country's leading poultrymen, with concrete foundations and construction that would do credit to a A new association, the Chinchilla Rabbit Breeders' Association of Louis-

an important factor in the management of poultry, the arrangement of the house for convenience adds greatly to the chances for financial success. house should never be in a low pocket or hollow in which cold air settles. Wherever possible a southern or southwestern exposure should be selected, although this is not so vital if there is good reason for facing the house in some other direction.

Any well-drained soil is all right for raising poultry. A light loam which will grow good grass is well adapted for this purpose, whereas a very light, sandy soil through which water leackes freely is best for intensive poultry keeping. A heavy clay is not so good. It doesn't drain well and invites contamination and disease. If no other kind of ground is available, most especial care should be taken to both underdrain and surface-drain most thoroughly.

Poultry Tips column conductd by Leonard L. Brown, internationally known authority and founder of the Brown and Mann strain of S. C. W. Leghorns. Enquiries addressed care of this paper gladly answered by Mr. Brown.

K. S. A. C. SPARK3 Engineering Division, by L. M. Jor-

Far tenancy for the United States increased from 25 per cent in 1890 to 38 per cent in 1920.

The use of straw, sugar cane, refuse, cold stalks and waste wood in

AGRICULTURAL BRIEFS

Farm tendency in the United States increased from 25 per cent in 1890 to 88 per cent in 1920.

Size or volume of business as measnumber of acres in the farm.

Two South Dakota counties, Brown and Pennington, have helped solve their rural health problem by employ-

The highest-producing herd of the HEALTH EXPERTS JOIN New Salem, N. D., circuit in 1928 averaged 11,667.8 pounds of milk and 415.7 pounds of butterfat for the year.

Thirteen countries in Central and South America have promised coopured by cash receipts is a better index of farm labor income than is the 1980. Approximately 99 per cent of the total agricultural production of the world will be included in this census.

Frequent culling of the slow-feathering and slow-growing birds during the range period makes the culling job easier when the chickens are housed.

TO DRIVE OUT MOSQUITO

Federal Engineers Use Small Blowers To Distribute Paris Green Mixture Over Breeding Areas

City health commissioners and other municipal authorities throughout the United States are to join hands with the United States Public Health Service in efforts to stamp out the mosquito nuisance in many localities and wage war against the chief cause with outboard motor. The dusting

introduced in many regions and proven successful in preventing mosquito raids on hapless committees, experts in the public health service say.

powdered lime over swamps and lakes where the mosquito larvae are usually found. The whole unit, in-

The principle of the new plan simply involves the use of a portable blower fan, similar to those used for ventilating homes and offices, to spray a mixture of Paris green and

Grinding roughage for dairy cows is neither necessary nor profitable, states T. M. Olson, South Dakota State College dairy department head. State College dairy department head. Frequent culling of the slow-feathering and slow-growing birds during and slow-growing birds and guiding of the boat can be successfully accomplished by one man. J. A. LePrince, senior sanitary engineering of the successfully accomplished by one man. J. A. LePrince, senior sanitary engineering of the successfully accomplished by one man. J. A. LePrince, senior sanitary engineering of the successfully accomplished by one man. J. A. LePrince, senior sanitary engineering of the successfully accomplished by one man. J. A. LePrince, senior sanitary engineering of the succ

Ladies' Auxiliary

NOTICE

ALL LADIES AUXILIARY DUES SENT BACK TO YOUR COUNTY SHOULD BE SENT DIRECT TO ORGANIZATION IF YOU HAVE THE STATE SECRETARY, MRS. ONE. IF YOU DO NOT HAVE MAY INGLE, MICHIGAN VALLEY, ONE THE STATE WILL KEEP IT HANSAS.

THE AUXILIARY DUES ARE \$1

TOU KEEP 30c IN YOUR LOCAL
SEND 70c TO THE STATE SECRETARY. THEN 20c OF THIS IS ZATION.

Junior Co-operators

MEMBERSHIP ROLL OF JUNIOR CO-OPERTTORS

ALMA Maebelle Fink ALTA VISTA Achula M. Dalter ALTON Cleora Bates

AMIOT Maxine Snodgras Martelle Snodgras BALDWIN Hellen Holcom Helen E. Sutton

Veda Sutton BARNES Mildred Truhlicka BAXTER SPRINGS Bettie Irene Lowe BURNS Nadine Guggisburg

BREMEN Melba Pecenka BERN Mary Heiniger BELLE PLAINE Margaret Zimmerma

Louise Zimmerman BEELER Golda McBride COLONY Julia Powell CONWAY

Wayne Seibert Lela Seibert DELIA Loretta Simecka DRESDEN Irenc Fortin ERIE

Irene Wentworth FLORAL Letha E. Watson Paul I lton Watson FRANKFORT Dane Odo Dexter Laveta Dexter

GARNETT Blair Watkinson KINCAID Addie Hardin Clinton Donald Howard Donald

Lucille Cretten Fern Rogers
Marjorie Alice Rogers
LYNDON Naon i itchen Florence Barrett Ruth Beaman

LUCAS Wilma Brichacek Blanche Aksamit LA CROSSE Lucille Wilson
LA HARPE
Arline Robinson

LAWRENCE Della Bond MONT IDA Helen Centlivre Pete Centlivre

Keith Centlivre
MADISON
Georgia Grace Coffman

Lucille Zornes Evelyn Zornes Wyman Zornes MERIDEN Margary Jean Kresie PARSONS Elsie M. Long MICHIGAN VALLEY

Floyd Lee Wilbur Lee MAPLE HILL Rufus Miller McFARLAND

Jean Miller Evelyn Mathis NORTON Ivah Jones

Zenith Fower OTTAWA Mildred Nelson OSAWATOMIE Richard Schiefelbusch Max Schiefelbusch OGALLAH

Mildred Rogers Naomi Jean Rogers Hellen Hillman Erma Rogers OAKLEY

Esther Sims Clifford Sim OVERBROOK Brecheisen Elgitha Hoffman PERRY

Eldha Beuerman PLEASANTON Isabel Johnson QUINTER Melvin Inloes

Cecil Phelps RUSH CENTER Helen Bartz . RANSOM Phyllis Turman ROSSVILLE Georgana Olejnik

SCOTT CITY Junior Rudolph Kathleen Rudolph SALINA Paul Huff

TIMKIN Dorothy Kraisinger Nadine E. Neidenthal Marie Newton ULYSSES

Gladys M. Collins VASSAR Elizabeth Brown WAKEENEY Hilda Helen Fabrizius Helwig Fabrizius WESTPHALIA

Ned Corley WAMEGO Adeline Miller. WHITE CITY Lorena Tatlow WINDOM Autumn Andes

HOW TO BECOME A MEMBER OF THIS DEPARTMENT. Any child between the ages of sa and sixteen whose fa-

ther is a member in good standing the Farmers' Union, who writes a letter for publication can be a member of the department, and is entitled to a pin. In order to receive a book, the calld must signify his intentions to study the lessons, and send them in. We cannot send out books to those who do not intend to send in their lessons.

The address to which all Juniors should send their letters is: AUNT PATIENCE, In care of the KANSAS UNION FARMER, Salina, Kansas.

LOST-Yesterday, somewhere be-ween sunrise and sunset, several golden minutes and a few oppor-tunities. Reward useless, they are

JUNIOR CO-OPERATORS

That way you can read it over many times if you wish, and not run the risk of the paper being destroyed. In the paper this week are the questions that are for you to answer, and send in to me. I will send them on to the

in to me. I will send them on to the grading committee.

I have told you many times that it is impossible for me to send you the back lessons, but still I get letters asking for them. That is because each one does not read my letters carefully each week. I am sure the ones who do read them each week are tired of reading the same thing over and over, but it is the only way to get every one to, know about things.

We have six new members this week, and had about that many last week, think I could send out about a

uozen new books a week but I am checking up on the lessons that come in, in order to play fair each one who has a book should send in the lessons. So in the next two weeks I am expecting some eighty lessons. expecting some eighty lessons. And I do not like to be disappointed.

Yours truly, Aunt Patience.

Dear Juniors:

Again we have a nice lot of letters.

Again we have a nice lot of letters.

Again we have a nice lot of letters.

Here we are with the questions we partment. But it isn't me who is entitled to the praise it would not be a department at each one do a little.

I have a letter this morning from Arline Robinson, thanking me for the book and pin, then she says for me to explanation to the lessons and them. Well here we are the lesson for this time. I think your istores that we waste in useless chatter the same than the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson for this time.' I have a letter this morning from the paper was the tories, 'ese are the lesson from the paper, and paste the paper was the tories, 'ese are the lesson from that the new members will have, I auggest that you cut the lesson from the paper, and paste it in your book. That way you can read it over many times if you wish, and not run the

6421. Girls' Dress.
Cut in 4 Sizes: 6, 8, 10 and
12 years. To make Dress as
illustrated in the large view
will require 2 yards of figured
and 2½ yards of plain material.
Without the collar % yard less
is required. Price 15c. FASHION BOOK NOTICE Children's Patterns, a CUNCISE and COMPREHENSIVE ARTICLE ON DRESSMAKING, ALSO SOME POINTS FOR THE NEEDLF (illustrating 30 of the various, simplt stitches) all valuable hints to the home dressmaker.

Pattern Dept., Kansas Union Farmer, Salina, Kansas, Box 48.

Because farming was the primeval occupation of man, do you think that we should make a strenuous effort to bring back to the people the realization that all other occupations would perish should any disaster overtake the tiller of the soil?

A member,

Duane Brecheisen.

A member,

A member,

Duane Brecheisen.

Livy to get and A member,

Duane Brecheisen.

Dear Aunt Patience:

I would like to join your club. My father is a member of the Farmers Union at Amiot, Kans.

Will you please send me a pin, book the tiller of the soil?

that you learn early in life how precious is time, it is the one thing that we have given to us, that when gone can never be recalled, and idle and use-less things that we do with this precious, time, are the things that will rise up and reproach us in after years, so let's learn early to use time, precious time, wisely and well.

Many failures in life are due to idle-

6421

6553. Misses' Dress.
Cut in 3 Sizes: 16, 18, and 20
years. An 18 year size requires
3½ yards of 39 inch material.
To make capelet and bow of
contrasting material requires 1
yard 39 inches wide. To finish
the scallound edges with hiss

the scalloped edges with bias binding requires 6½ yards 2 inches wide. The width of the skirt at the lower edge with fulness extended is 2½ yards. Price 15c.

ness and careless gossip. Let us plan to have a good opinion of ourselves, and of others, for if we hold ourselves in high esteem we will be ever on the lookout to keep our own self respect, and just as we respect our-selves will we respect others. The birthday twin saddest thing that can come to boy or girl, man or woman in his life is to lose respect for self, for we must live every moment of our lives with lives we live the selves, and the lives we live the thoughts we think color even our dreams, so let' make our lives clean and wholesome and the temple of our souls a fit place in which God may

Sincerely, Your Junior nstructor.

Here are the questions for the Jun-ors under the sixth grade: Tell in your own words the story

of the Three Bugs.

The printer made a mistake in printing this poem, but think you can get the story any way.

What do you think the three bugs should have done when they found themselves in such small space?

Would they have fared better had they tried to make it as comfortable as possible for each?
What do you think they should have done with the crumbs and rugs or

What became of the two strong bugs? What do you think became of the one weak bug? Do you suppose he was happy that he destroyed his little brother bugs? What would have

KANSAS UNION FARMER WEEKLY EXCHANGE If members of the Union have anything to Sell or Exchange, they should advertise it in this department. Rate: 3 cents a word per issue. Count words in heading, as "For Sale," or "Wanted to Buy," and each initial or figure in the address. Compound words count as two words. CASH MUST ACCOMPANY ORDER—TRY THIS DEPARTMENT—IT WILL PAY YOU.

CLASSIFIED ADVERTISING PLANTS AND SEEDS

FOR SALE: Cane seed, Red Top or Su-mac, cleaned, sacked, \$2.00 cwt. Sam-ples Free. Cedar Vale Co-Operative Co. Cedar Vale, Kansas. INSURANCE

FARMERS UNION Fire Insurance; hall insurance in season. H. A. Coste Agent, Miltonvale and vicinity, Phone 1302. ELEVATORS FOR SALE

FOR SALE—Twenty thousand bushel iron clad elevator. For information write or see, W. H. Hines, Elmo, Kansas.

FARMS FOR SALE

Must sell to settle estate. Four good farms near Kansas City, 80 to 300 acres practically all tillable. Priced to sell.

Albert McConnell
Edgertor, Kans.

EAST COLO. Ranches; homsteads located. H. L. Brown, 314 West 14, Pueblo

AGENTS WANTED WANTED: Farmers, to sell KKK Products. We pay traveling expenses, furnish all goods and carry customers accounts. Booklet gives complete information and testimonials of Salesmen who have sold our products for over 20 years. Write for it.—KKK MEDICNE COMPANY, Keokuk, owa.

FOR SALE

FOR SALE: 36-inch Red River Special steel separator, \$200.00. L. J. Hart, Delphos, Kansas. We have a player piano at Salina partly paid for, party moving and we are compelled to take piano back. Bargain to person paying balance due on it. Write Means Music Co. 305 East 10th St., Kansas City, Mo.

with Great Heart and Hold Fast, could Send 12c in silver or stamps for we easily put this Hill out of exur UP-TO-DATE SPRING & SUM- istence?

Can we hope for respect for our occupation unless we respect it ourselves. Should we try to instill in the heart of every boy and girl of the farm, a love and respect for the farm?

Will you please send like a pix, so and back lessons.

I am twelve years of age. My birthday is the 8th of May. Have I a birthday twin? I will be in the 7th grade next year.

I will try to get members for your club. I enjoy reading the letters of other members.

Dear Aunt Patience:
 I would like for you to send me a pin and book. I will be very proud

of it.

I like the lessons very much.
I always like to look for the Juniors page every week. I would like for you to write me all about it.

My birthday is Jan. 19. Have I a like to join the Junior Cooperators club. Would you please send me book, pin and back lessons. I'm 9 years old. My birthday is the like the lessons write me

Your niece, Irene Lowe. R. R. 1., Baxter Springs, Kans.

Barnes, Kans., July 7, 1929. Dear Aunt Patience: Dear Aunt Patience:

I received my book and pin today. I sure am proud of my pin. I wore it the first thing to Sunday school. Mother d.stroyed the newspaper this week before I got to read it so I am going to try to have some of my friends to join to make up for what I have lost out on. I want to thank you again a hundred times for the book and pin.

Your new Co-operator, Mildred Truhlicka.

Overbrook, Kans., July 9, 1929 Dear Aunt Patience: I wish to join the club. I am 10 years old and I am in the fourth grade. I go to Brubaker school. My birthday is November 2.

Yours truly,

Elgitha Hoffman. lessons and explain them.

Alma, Kans., July 9, 1929. Dear Aunt Patience:

I want to thank you very much for the button which I think is very beauhe was happy that he destroyed his little brother bugs? What would have happened if the little bugs had cooperated?

Questions for the Sixth Grade and over:

Tell in your own words the story entitled The Fable. Make the story short.

What is the meaning of Primeval man?

The button which I think is very beautiful. I certainly am surprised how beautiful they are. I am well pleased with mine. I sent in my last lesson and sent a letter along with the lesson. I sure didn't see it in the paper. Did it go to the wastepaper basket? I hope it didn't. I put my return address on it like I did on the letter I am sending now. Please let me know what happened.

Your niece,

Your niece, Maybelle Fink.

FARMERS' UNION DIRECTORY

C. E. Huff, Pres. Salina, Kansas Joe Adkins, Virs-Pres. South Dakota. Wessington Springs, South Dakota. Ias, O'Shea, Sec. Roberts, Montana.

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Farmers' Union Auditing Association Thomas B. Dunn, Salina Kansas Union Farmer Salina, Kansas.

Overbrook, Kansas.

Dear Aunt Patience: I received my pin and book and think it is very nice, but I never got showing color plates, and containing 500 designs of Ladies', Misses' and Children's Patterns, a CONCISE and COMPREHENSIVE ARTICLE ON DRESSMAKING. ALSO SOME crafters out of the way of scripulture.

Would it be a benefit to everybody think it is very nice, but I never got and congressmen.

A combination of lemon, orange, and containing in a new member. Her name is ing in a new member. Her name i

Sincerely yours, Maxine Snodgrass.

Amiot, Kans., July 8, 1929. 31st of December. Please write me if I have a twin. My father is a member of our Farmer's Union at

Amiot, Kans. Yours truly, Marthelle Snodgrass.

Moran, Kans., July 8, 1929. Dear Aunt Patience: I want to join your club. I am 7 years old and in the second grade and would like to have a notebook and pin. I have 2 sisters and 2 brothers. Yours truly, Wyman Zornes.

LaHarpe, Kans., July 13, 1929. Dear Aunt Patience: I received my pin and book O. K. I think they are nice. I am a new member and wish you would write and tell me what you want done to the

Yours sincerely, Arline Robinson. WEEKLY HINT FOR THE HOUSEWIFE

Author of New Circular Advocates Cottage Cheese

Cottage cheese as a profitable means of using surplus skim milk is assuming a regular place in the output of many dairies and creameries, as well as in farm home. Becau.e of the excellent food value of cottage cheese, its use should be encouraged declares C. C. Totman of the South Dakota State College dairy department, who has just written an extension circular, "Making Cottage Cheese," which can be secured by writing to the State College extension

cheese omelet, and scalloper 7gs with cottage cheese.
4. Meat-like-dishes—cottage cheese

loaf, pimento and cottage cheese rast and cottage cheese loaf with leans or 5. Potato dishes-cheese and potato

croquettes, mashed brown potatoes with cottage cheese, and creamed potatoes and cottage cheese.

6. Salada and salad dressing and cooked salad dressing with cottage

7. Sandwiches and breads—cottage choese club sandwich, sandwich fillings, and fried bread with cottage

8. Pie and puddings—cottage cheese tart, cuttage cheese pie, and spiced

cheese pudding.
United States department of agriculture circular 109 gives recipes for se dishes in detail.

FRUIT SYRUPS FINE FOR SUMMER DRINKS

FOR SUMMER DRINKS
Fruit punch and fruit beverages
are most delicious refreshments during the summer months and they may
be made on moment's notice if the
housewife is prepared. Miss Mary A.
Dolve, foods specialist for the State
College extension service, suggests
that bottled sugar syrup is an important time and sugar saver, as well as
giving better flavor to the drink.
For quick drinks, Miss Dolve says,
have the following syrups prepared
and stored in the ice box: and stored in the ice box:

Orange Syrup 2 cups sugar

1/2 cup water Boil five minutes. Remove from fire, add one cup orange juice, 2 tsp. lemon juice, grated rind two oranges. Mix well. When cold, strain, bottle and keep corked in reference to the cold, strain, bottle and keep corked in reference to the cold, strain, bottle and keep corked in reference to the cold, strain, bottle and keep corked in reference to the cold, strain, but the cold, and the meat and mold. May garnish with slices of hard cooked egg and pi-mento or parsley.

in refrigerator. Fruit Syrup

2 cups sugar 2 cups crushed fruit or berries. Boil five minutes. Strawberries, raspberries, blackberries, currants, fresh or canned pineapple can be used. Remove from fire and add juice of one lemon. Cool, this recommendation directed to the strain, bottle, cork and keep in cold

IN FULL SWING This is the salad time of year. Some suggestions for salads that are particularly seasonable just now are given in Circular 274 of the South Dakota State College extension service. A few of them follows:

Pea Salad 2 cups peas 14 cup diced chees 14 cup sweet pickles, chopped. 2 T. onion, chopped.

ettuce leaf. Combine all ingredients. Serve on One-half sup pineapple may be used in place of pickle and onion; or, one cup chopped apples, one half cup walnuts, and one cup ground raw

carrot may be used.

Cheese-Onion Salad

Chop the onions (one cup). Pour hot water over them twice and drain. Combine with one cup of cottage cheese and one half cup of salad essing. Serve on lettuce.

Eggs With Greens 2 cups cooked greens (hot) 1 cup diced cheese

1 teaspoon salt ¼ cup vinegar. Combine greens with salt and vine-gar. Mix cheese lightly with salad dressing. Arrange greens in bowl and top with dressing. Garnish with slices of egg, chopped parsley or

grated cheese.

JELLED MEAT LOAF (From Practical Cookery) For the hot days a cold meat dish is often more tempting than a hot one. 2 cups cooked meat, diced or chop-

1 cup stock 1 tablespoon gelatin soaked in 1-4 cup cold water 1 tablespoon catsup, bit of bay leaf (may be omitted

1-2 teaspoon celery salt Salt to taste. Speck pepper.

LATEST UTILITY SHOPPING BAG NO. 2722

These carryall utility bags are stamped on fine quality linen colored crash and are all made up with the exception of attaching the handles. The strips for the handles are furnished. The bags when finished are 10x13 in, in size and area most control for the shopping tour. They venient for the shopping tour. They are very moderately priced at 45c each postpaid to any address. Kansas Union Farmer, Salina, Kans., Box 48.

(All measurements level) Add the seasoning to the stock, bring to the boiling point, add the gelatin, stir until dissolved, then strain. Add the meat and mold. May garnish

NEIGHBORHOOD NOTES (Continued from page 1)
Mr. John Vesecky, of Timken, Kansas, as a member of the Federal Farm
Board to President Herbert Hoover. Also a resolution was passed to send

President of the United States by telegram as time was short, and a night letter to each of the senators and congressmen.

We consume over 800 million tons

of coal each year and each million tons costs the lives of six men.

—is the right price to pay for a good tooth paste—

LISTERINE TOOTH PASTE Large Tube

is a Prescription for Colds, Grippe, Flu, Denge, Bilious Fever and Malaria. It is the most speedy remedy known

In June

421,486 Pounds of Butter and

347,160 Dozens of Eggs Some people know when they have enough—but we don't. We want still

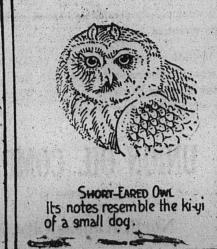
CREAM AND EGGS

If you are not already shipping to the "Union," better fall in line and help one another.

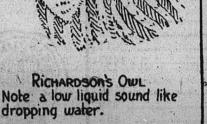
Farmers Union Co-Operative Creamery Association KANSAS CITY, MO.













By Stafford

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	CHACE COUNTY	is inclined
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BUILD A FLOOR FOR THE DAIRY BARN ser, Agricultural Engineer.

articles to tell the farmer how in grow two bushels of wheat he grew one formerly, or to im how he can put more beef on eers or by his wife a new ng machine. The articles will vith various items of farm conion which, if carried out action which does not wear well and which has a tendency to check or crack, a truth the construction of floors with the construction of floors in most farm buildings give to the same date the Farmers Union sold for John Fisher, Elmdale, Kansas, 34 heifers that averaged 629 lbs. @ \$13.10, also a very satisfactory sale to the shipper.

It must be remembered that the ion sold for John Fisher, Elmdale, Kansas, 34 heifers that averaged 629 lbs. @ \$13.10, also a very satisfactory sale to the shipper.

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It must be remembered that the ion sold for John Fisher, Elmdale, Kansas, 34 heifers that averaged 629 lbs. @ \$13.10, al

ed after the curb; then the stall form and manger are placed. The those of cattle kept. Jerseys Guernseys require about 4 feet 8 les; Holsteins require about 5. The platform should be pitched at 1 inch from the curb toward enter.

platform at intervals equal to the width of the stall, usually 3 feet 6 inches. After stall partitions are erected, these holes are filled with cement mortar which is sloped up about an inch from the form the form the stall liquids to the stall be about the st farming is subject to a about an inch from the floor level or as to drain liquids away from the nich are the needs for busi-stall.

as to drain liquids away from the stall.

The floor should be built of one-course construction if possible, meaning, harvesting, and markets in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business well as a tiller of the soil. In mixing the correctly proper in 1929 must be a business and no more, of water will be needed for each sack of cement if dry sand and pebbles should be passed only enough sand and pebbles should be used to produce a quaky or jelly-like consistency. Excess water is useless, and it weakens the concrete. Concrete of this consistency can usually be settled into place and easily level with a strike board resting upon the top edge of the forms! This strike board resting upon the top edge of the forms! This strike board resting upon the top edge of the forms! This strike board resting upon the top edge of the forms

The surface of the manger should be finished smooth with a metal trowel, with corners carefully rounded to make cleaning out easy and to provide a comfortable surface for the animals to eat from. Litter and feed alleys should be finished with a wood float to secure an even but gritty be made. In reality, it all so to the same thing, farming ics, or planning a building in to get more dollars.

Not the intention of this seruricles to tell the farmer how is sorbants are used.

The surface of the manger should be finished smooth with a metal trowel, with corners carefully rounded to make cleaning out easy and to provide a comfortable surface for the animals to eat from. Litter and feed alleys should be finished with a wood float to secure an even but gritty surface, thus providing secure footing. Alleys should be pitched 1-4 inch to the foot toward a gutter connecting with a drain leading to a concrete manure pit, unless straw or other absorbants are used.

These cattle were purchased by the same organization at 1'.10 and fed 130 days, making a gain of 351 lbs. It is needless to say that Mr. Acker appreciated the services of the manger should be finished smooth with a metal trowel, with corners carefully rounded to make cleaning out easy and to provide a comfortable surface for the animals to eat from. Litter and feed alleys should be finished with a wood float to secure an even but gritty surface, thus providing secure foot to the foot toward a gutter connecting with a drain leading to a concrete manure pit, unless straw or other absorbants are used.

first step in the construction of y barn floor is the removal of boils and refuse from the area concreted. The surface is then to the required level by examp or filling, allowing of a for the thickness of the floor. It is provided a smooth yet gritty surface which does not become slippery. Bottoms of gutters and managers should be troweled to provide a smooth and non-absorbant oil where the concrete is to be hould be thoroughly compacted.

Moieture is necessary for the prop-

soil where the concrete is to be should be thoroughly compacted. The bloom of concrete is surface.

Moisture is necessary for the proper carried in the proper curing of concrete in the proper curing of concrete on the farm. Floors are commonly given a covering of 2 or 3 inches of carth, straw or sand which is kept moist by sprinkling for 10 days. Wall sections are protected with moist canvas or burlap.

Each 100 square feet of floor (standing platform, gutter, feed alley and litter alley) based on a slab 5 inches thick and is usually e about six inches high on the side. Uprights supporting

Surface.

Moisture is necessary for the proper hardening of concrete. If this fact is kept in mind, no difficulties will be encountered in the proper curing of concrete on the farm. Floors are commonly given a covering of 2 or 3 inches of carth, straw or sand which is kept moist by sprinkling for 10 days. Wall sections are protected with moist canvas or burlap.

Each 100 square feet of floor (standing platform, gutter, feed alley and litter alley) based on a slab 5 inches thick, requires about 11 sacks of cement, 1 yard of sand and 1 1-4 yards pebbles.

Each 10 lineal feet of manger and

side. Uprights supporting Each 10 lineal feet of manger and hions are of several types, some ittached to anchors set in the and others are embedded in the are types. Each 10 lineal feet of manger and curb of standard construction (manger front 24 inches above feed alley) requires about 9 sacks of cement, 3-4 rete. The latter type must be in and carefully plumbed before in the concrete.

ned and litter alleys are usually machine or by hand. Machine mixing and after the curb; then the stall is to be preferred however, for in this

gutter.

Where stall partitions are erected of after the second day if construction is done during summer weather. They should not be removed for from four to seven days if the work is done in the winter time.

LIVESTOCK MARKET

ST. JOSEPH MARKET LETTER

eveling the concrete and assisting to ompact it at the same time.

The surface of the manger should the Farmers Union at St. Joseph.

Healthy, **Big Pullets**

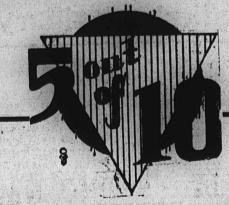
Gold Medal Growing Mash (with dried buttermilk) supplies health-giving energy. Makes pullets and cockerels growup like weeds. Buildsup tissue, bone and muscle. Makes them able to resist disease.

After six weeks

Start feeding your birds this mash after they are six weeks old. Guaranteed to give complete satisfaction or money back by the largest millers in the world. Order today. If you aren't satisfied with results, we will refund your money.

For Sale by all Farmers Union Stores and Elevators, Distributed by

> Farmers Union Jobbing Assn.



5 OUT OF EVERY 10 FARMERS ARE INADEQUATELY PROTECTED BY LIFE INSURANCE

That means that in 5 out of every 10 farm homes the wives and children face an uncertain fate.

Are You a "5 OUT OF 10?"

A Farmers Mutual Live Insurance Policy is CONSTANT, CER-TAIN and SECURE protection. Why not address a letter of inquiry

The Farmers Union Mutual Life Ins. Co.

706 Grand Ave. (Farmer Insurance At Farmer Cost)



Remember to Say before you say CHEESE

KRAFT-PHENIX CHEESE COMPANY

YOU CAN DEPEND

on getting every cent your hogs, cattle and sheep are worth on the market when you ship to YOUR OWN FIRM.

Our salesmen are on the job every minute, showing your stock to every possible buyer, and looking out for your interests. Our salesmen are interested in you, and want to sell your live stock for the highest possible dollar, so you will come again.

Our yardmen, too, are interested in you and see that your stock get the best of care and that they fill well before weighing. The office force want you to get the best of service, and they get your returns to you as promptly as possible.

PATRONIZE YOUR OWN FIRM

Farmers Union Livestock Commission Company

Announcement

We are glad to announce that we have contracted with the Farmers Union Jobbing Association to supply Farmers' Union members with Union Certified oil, gasoline, and kerosene. This is of special interest to you because-

It gives you an opportunity to "join hands" with thousands of farmers who are buying their gasoline, kerosene, and oil through cooperative channels. Each one is enjoying the buying power of the whole group.

Our company is cooperative-organized to serve cooperatives. All of our officers and directors are 100% cooperators. We can render the best service to Kansas farmers by working with the Jobbing Association.

The benefit of our experience in organizing and operating. cooperative oil companies is offered to you, and you have an opportunity to become a part of our national chain cooperative oil companies.

Union Certified is the cooperatives' own brand. You will be sure of getting goods of the highest quality, made right in our own plant, the only cooperative compounding plant in the United States.

We are working with the Jobbing Association to render the greatest possible service to the Farmers Union members of Kansas. We want to help you develop the cooperative oil and gasoline movement in Kansas.

This is an invitation from the thousands of farmers who operate the Union Oil Company, to join with them. Your acceptance means a saving of money for you. Write us for literature. We will welcome your request.



UNION OIL COMPANY (Cooperative)

North Kansas City, Mo.

HAS MADE GOOD with millions! BAKING POWDER

Same Price for Over 38 Years 25 ounces for 25¢

MILLIONS OF POUNDS USED BY OUR GOVERNMENT



VITONE KAMALA Combination Worm Tablets Positively the most scientific remedy for both Tape and Round Worms. Each Tablet contains a full dose of Kamala with other drugs that will kill all tape and round worms in poultry. The Tablets are far superior to capsules, they will not gum or stick in the fowls' throat. Just place the tablet in the fowls' mouth and they will swallow it. No instruments to fuss with, no waste; no guess work; no starving or doses to measure out. One tablet is sufficient—50 Tablets, \$1.00. 100 Tablets, \$1.75. 200 Tablets, \$3.00. 500 Tablets, \$6.75. 1.000 Tablets, \$1.200. Dealers and agents wanted. Write sample and special prices.

VITONE MINERAL CO.

18 Miller Ave.. Lancaster. O

FOR YOUR HEALTH'S SAKE USE

UNION GOLD FLOUR

NOURISHING The strength is milled in, and not out. HEALTHFUL Made for folks who work. Not doped with medicine. TASTY Has the natural Kansas Sunshine flavor 24, 48 and 98 lb. bags.

Get it at THE FARMERS UNION STATIONS named below

Huron—Farmers Co-op. Assn Walter	Boyd, Mgr.
Huron—Farmers Co-op. Assu.	iervice. Mgr
Huron—Farmers Co-op. Assn. ———————————————————————————————————	I Eve. Mgr
Winfield—Winfield Farmers Union Coop. Assi. Miltonvale—Coop. Merc. Assn. L. A.	Carbo Mar
Miltonvale—Coop. Merc. Assn. L. A. Ottawa—Far. Union Coop. Prod. Assn Chas. A. St	Zerbe, Me
Ottawa—Far. Umon Coop. 2.10	evenin, Mgr.
Wellsville—Far. Union Coop. Assin Geo M	Peat. Mgr.
Wellsville—Far. Union Coop. Assn. — Geo. M Madison—The Farmers Union Coop. Assn. — Geo. M Columbus—Neutral & Westville Far. Union Copp. Assn. Floyd Jo Roy E	hnson Mgr
Neutral & Westville Far. Union Cop. Assn. Floyd St	Mail Mail
Columbus Neutral & Broduce Company Roy E	mmons, mg
South Mound Far. Union Coop. Assn	chason Mar
South Mound Tal. Coop Agen	Millison, Mar
Parsons—Farmers Coop. Assn. P. W. Leonardville—Farmers Union Coop. Assn. C. B.	Thowe, Mgr
Leonardville—Farmers Union Coop. AssnC. B.	但可是现代的 的特别的

Complete Protection

Is afforded all members of The Farmers Union who take advantage of the service offered by their

OWN ORGANIZATION

More people are insured in this organization than ever before.

FARMERS UNION MUTUAL INSURANCE COMPANIES

Fire, Lightning, Wind and Hail

-KANSAS SALINA