

# BACK TO SCHOOL



## In Hansford County

### MONDAY SEPTEMBER 6TH.

### Happy School Days Are Here Again



Yes sir, it will soon be time for hundreds of Hansford County boys and girls to return to school, and happy days of learning and play.



May the boys and girls from Spearman, Gruver, Morse, Hitchland and all the districts return to school promptly this year, and pursue Their course of study.



We welcome students and teachers alike back to Spearman, and wish for all the schools of the County the most successful school year in HISTORY.



# R. L. McCLELLAN GRAIN COMPANY



## R. L. McCLELLAN



Call  
DO  
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Advice  
SPI

### Selective Service News

Question ? ? ? ? ?  
 What exactly will the man who registers have to do on the date set for his registration?  
 Answer: He will report to the nearest registration point set up by his local board between the hours of 8 a. m. and 5 p. m. to answer questions on a registration form which will be asked by registration officials.  
 Question ? ? ? ? ?  
 How long will this registration take?  
 Answer: About 10 minutes usually.  
 Question ? ? ? ? ?  
 What questions will be asked?  
 Answer: Questions as to name, age, mail address, telephone number, employer's name and address, place and date of birth, citizenship, name of a close relative.  
 Question ? ? ? ? ?  
 Is a physical description required on the registration blank?  
 Answer: Yes. Race, height, build, color of eyes and hair, complexion, and obvious physical defects will be noted.  
 Question ? ? ? ? ?  
 Will the registrant swear to his answers?  
 Answer: Yes. After the form is filled in, the registrant will read the answers back to the registrar; he will then sign the form with the declaration that his answers are true. The registrar will sign the form also.  
 Question ? ? ? ? ?  
 What proof will the individual have that he has registered?  
 Answer: After the form is filled in, each registrant will be given a certificate showing that he already has registered.  
 Question ? ? ? ? ?  
 Will it be necessary to keep these registration certificates?  
 Answer: YES. The certificates must be carried at all times.

Will it be the duty of all registrants to keep their local boards informed of changes of address and status?  
 Answer: YES. If he changes his address, it must be reported. If his status, for example, changes from that of a single man to married man, that fact must be reported.  
 Question ? ? ? ? ?  
 Will there be a lottery or national drawing as there was in 1940 to determine who will be classified and inducted into service first?  
 Answer: NO.  
 Question ? ? ? ? ?  
 If there is to be no national drawing, just in what order will the registrants be considered for classification and induction?  
 Answer: The oldest men, that is those in the 25 year old age group will be considered first.  
 Question ? ? ? ? ?  
 Will each local registrant receive a definite number that will identify him?  
 Answer: Yes. It will be an identification number which will identify him as to state, local board, year of his birth, and his numerical position with respect to other registrants of his local board having the same year of birth, generally according to the sequence of their dates of birth.  
 Question ? ? ? ? ?  
 After the initial registration period is over (the period from Aug. 30 through September 18, both dates inclusive), will men who become 18 after that have to register?  
 Answer: Yes. They will have to register continuously as they become 18 within five days after the 18th anniversary of their births.  
 Question ? ? ? ? ?  
 Will ignorance of the law be accepted as an excuse for failure to register?  
 Answer: No. The Selective Service Act specifically provides that everyone will be deemed advised when the President proclaims dates for registration. This he did on July 20.

**Strange Dog Malady**  
 An acute, contagious disease, apparently identical to a virus infection of dogs in Sweden, has made its appearance in the United States and may be responsible for many recent dog deaths across the nation, states the American Veterinary Medical association. Thus far, the disease has been diagnosed in one dog in the Chicago area and in five dogs in Boston, and "there is well-founded suspicion that it has appeared in several other American cities." Acute tonsillitis was a feature of the disease as observed in Boston, the report stated, but this was probably a symptom rather than a cause. Research findings indicated that the disease was of virus origin, but that the virus was different from that which causes canine distemper. The liver was badly affected in all cases. Other symptoms included fever, coughing, loss of appetite, weakness, and finally collapse and death. Convulsions and other nervous symptoms were observed in some of the cases.

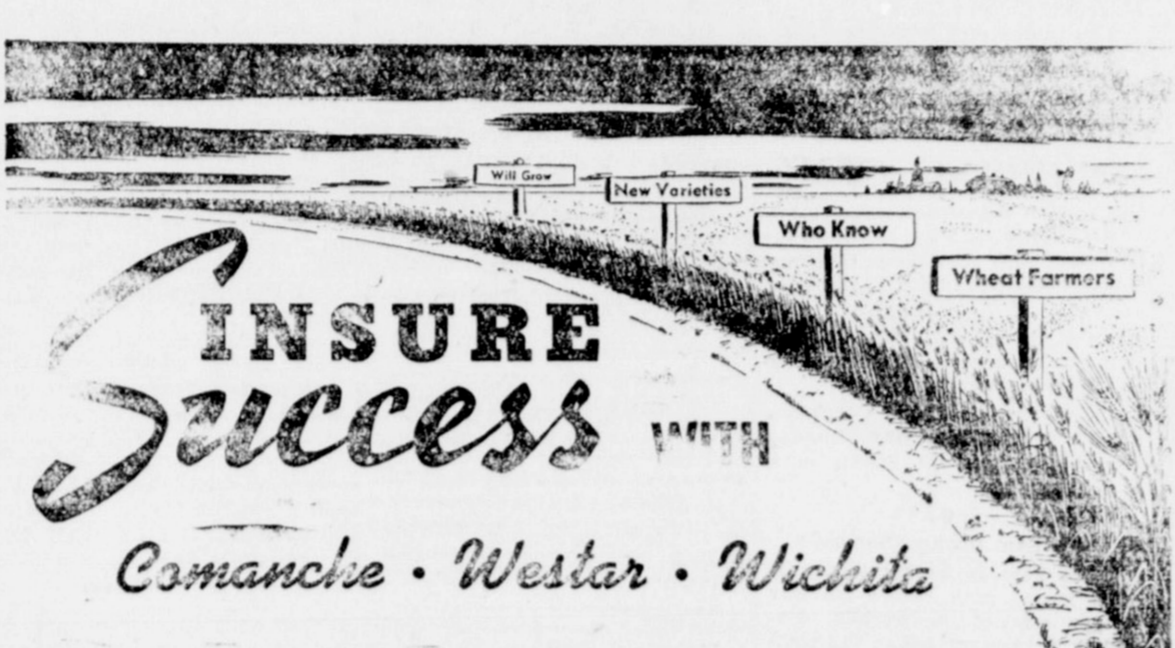
**U. S. Flag Merchant Fleet**  
 U. S. flag merchant fleet as of May 1, 1948, totaled 3,542 vessels of 1,000 gross tons and over, as against 3,577 vessels in the same category on April 1, 1948. Of the total fleet, 1,948 vessels were in active service; 1,084 privately owned, 833 government owned vessels under bareboat charter, 29 government-owned vessels under G.A.A., including nine C-4 "austerity" vessels temporarily in passenger service, and two Panama railroad vessels. Inactive vessels totaled 1,594 including 48 privately owned, temporarily inactive; 138 vessels inactive under G.A.A.; 1,407 vessels in the reserve fleet and one Panama railroad vessel under repair.

**Caution in Using 2,4-D**  
 In fighting weeds in lawns there may come a time when most of the turf is free of them and only a few individual dandelions or plantains are to be found here and there, and small patches of the low persistent pennywort and chickweed. When 2,4-D is used as a spray it is likely to kill or damage the clover, which is often desirable in the mixture, and it may drift to other sensitive plants. To use 2,4-D effectively on small patches of the spreading weeds, says L. W. Kephart, weed specialist of the U. S. department of agriculture, a paint brush is a practical applicator that will not spread the herbicide beyond the spot to be treated. Unless the brush is reffered for this use (and not used for sprinkling other broadleaf plants about the place with insecticides and fungicides), it should be thoroughly washed out with soap and warm water and left to stand overnight in a quart of water to which a teaspoonful of ammonia has been added.

**"Eye" With Supervision**  
 There's a cold, calculating and synthetic "eye" that can see 1,000 feet. It's an "electric eye" which engineers have developed to see nearly four times as far as present equipment. It is not affected adversely by snow or rain, or outside light, and it has many uses. These engineers see applications of the "eye" in the automatic counting of automobiles on highways, operation of traffic signals upon approach of a vehicle, and the "fencing" in of restricted locations where intruders would be discovered and reported. The beam is broken by an object, and the relay sets into operation alarms, signals, counters and other electric equipment.

**Habits of Lightning**  
 It isn't true that lightning never strikes in the same place twice. It can and does, because certain places and things attract lightning. Lightning is chiefly a rural hazard, where nine out of 10 deaths occur, and only occasionally strikes areas with many buildings. Here are some thunderstorm tips: Get inside a house. Avoid isolated outbuildings and single trees, especially on high ground. If you must stay out, seek a grove of trees or a gully. Stay away from utility poles, downspouts, wire clotheslines and metal fences. In the house, close windows and doors, stay away from stoves, fireplaces, radiators, telephones and radios.

**When Buying Dresses**  
 How well a wash dress washes and irons depends on how it is made as well as on the fabric. Clothing specialists remind women who are buying or making summer dresses. To stand up under frequent laundering, yet its seams and other finishes should be flat and lightweight for easy ironing. Look for simple lines, the specialists advise, and for strong, but not heavy finishes, for flat fastenings and simple sturdy trim. Dresses of simple design usually wear and launder best. The fancier the trim and the more intricate the cut, the more time the dress will take on the ironing board.



**INSURE Success WITH Comanche · Westar · Wichita**

**Were Top Yielders in This Area This Year!**

**COMANCHE** . . . At or near top in all field tests . . . good straw . . . good test weight . . . drought resistant . . . popular with all growers who try it.

**WESTAR** . . . Consistently high yields . . . similar to Comanche but higher yielding in the Panhandle . . . stands well for combining . . . resistant to leaf rust . . . exceedingly popular in the Panhandle . . .

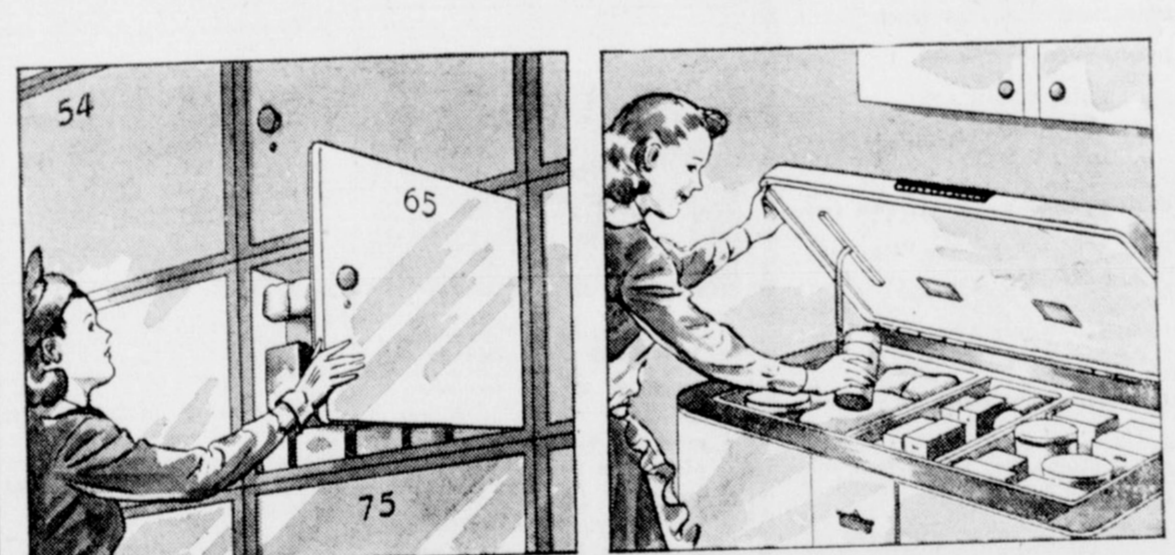
**WICHITA** . . . Early . . . equal to Early Blackhull in yields . . . stands much better for combining . . . resistant to drought and disease . . . safest and surest of early varieties . . . large acreages assured in 1948!

Housewives demand quality bread . . . this requires strong gluten . . . beardless varieties have weak gluten . . . flour mills this year stayed out of areas raising beardless wheat . . . they are shipping in outside wheat to strengthen their mix . . . Exports have been heavy and are present outlet for poor baking flour . . . these are apt to be curtailed anytime . . . We must regain our local markets . . . start NOW to find seed of these new high yielding, high quality varieties!

**Avoid future discounts. Help improve our local wheat variety reputation. Seed of these new wheats already in heavy demand. See the County Agent or call on us.**

## R. L. McClellan Grain Co.

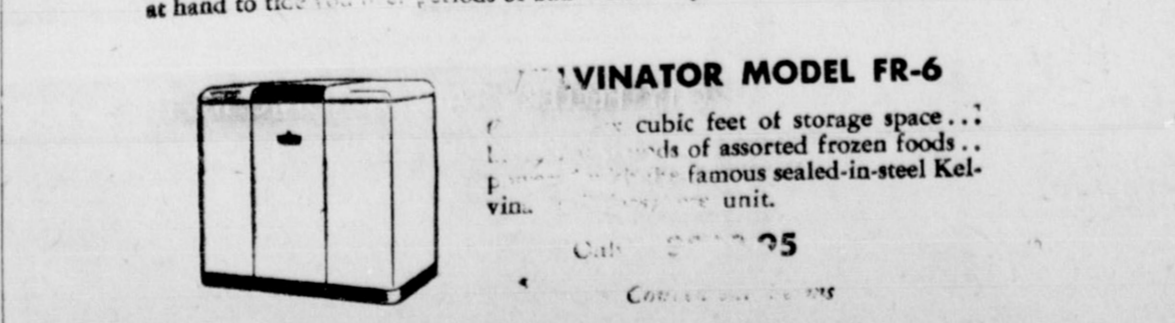
# The Perfect Combination



**YOUR COMMUNITY LOCKER** for processing, quick freezing and bulk storage of frozen foods.

**YOUR KELVINATOR HOME FREEZER** for storing your day-to-day frozen foods needs.

**YOUR** community frozen food locker and your Kelvinator Home Freezer are partners in convenience. With a Kelvinator Home Freezer in your kitchen, you can make one trip to the locker plant take the place of many . . . you can time the trips to suit your convenience . . . and you can keep an ample supply of frozen foods at hand to tide you over periods of bad weather, illness or other emergencies. A Kelvinator Home Freezer comes in handy, too, for storing ice cream, pastries and leftovers, and for freezing other foods at home. Especially if you live on a farm or at a distance from your locker plant, you need the convenience of a Kelvinator Home Freezer. It is the perfect partner of your frozen food locker.



**KELVINATOR MODEL FR-6**  
 10 cubic feet of storage space . . . 100 lbs. of assorted frozen foods . . . famous sealed-in-steel Kelvinator unit.  
 Call 251-25  
 COMMUNITY PUBLIC SERVICE COMPANY



White sidewall tires available at extra cost.



**America says "TERRIFIC!"**



**The '49 FORD is The Car of the Year!**

**Woodward Motor Co.**

# Cement Work

- See Us For the Following Turn-Key Jobs:
- Curb and Gutter
  - Sidewalks
  - Driveways
  - All types of foundation work for homes, granarys, barns, business houses.

At this time we would like to thank the people of Hansford County for their excellent cooperation with this Construction Company. We will continue to do our best while in Hansford County, and wish to thank you again for your business.

SIGN UP AT THE CITY HALL for Curb & Gutter  
 1213 SOUTH DRAKE St. PERRYTON, TEX. PHONE 481-J. BOX 383  
**J. W. Brown Construction Co.**

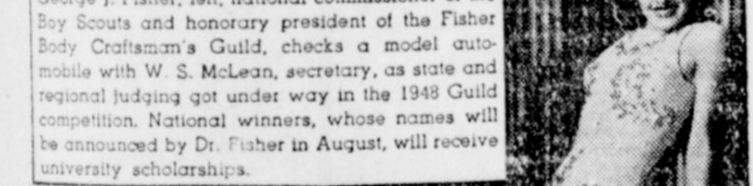
## WEEK'S NEWS



**KILLER CAUGHT** — Three conservation officers huddle around the black bear which carried off and mauled to death three-year-old Carol Ann Pomrankey.



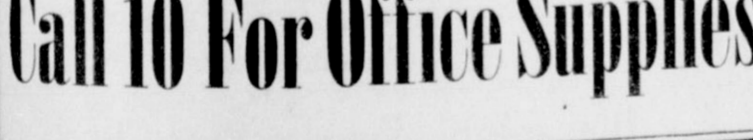
**COOL TOPPER**—Comfort and coolness are the keynote of this couple's costumes. The man tops off a double-breasted suit of blue-and-white cotton cord material with a fine Lee panama bearing a polka-dot band. The young lady wears plain gingham in a beautiful color combination.



**SCOUT CHIEF READY FOR MODEL JUDGING**—Dr. George J. Fisher, left, national commissioner of the Boy Scouts and honorary president of the Fisher Body Craftsmen's Guild, checks a model automobile with W. S. McLean, secretary, as state and regional judging got under way in the 1949 Guild competition. National winners, whose names will be announced by Dr. Fisher in August, will receive university scholarships.



**DREAM COME TRUE**—Patricia Northrup, Hollywood High School Student, had every girl's dream come true when she was picked by movie scout and signed for a long-term contract.



**HEAP BIG WATERMELON**—Michael Bedoni, prize winner in a children's event in the Southwest All-Indian Pow Wow, settles down to enjoy a big hunk of watermelon as a reward.

**Call 10 For Office Supplies**

**DO YOU NEED MORE BUILT-INS**

New or Remodeled Kitchen Cabinets?  
 We make Window SCREENS Any Size!  
 Drive by for a look at the sample of Aluminum Picket Fence  
 Get your Outside Venetian Blinds Now  
 Advice and estimates gladly given on anything in our line.

**SPEARMAN CABINET SHOP**  
 Martin Sheets



# SOCIETY NEWS

Clubs - Parties - Socials

To Be September Bride



Mr. and Mrs. A. J. Johnson of Childress, Texas announce the engagement and approaching marriage of their daughter Maurine, to Bob Heard, of Spearman. The wedding will be September 12, at 6:00 p. m. in the First Methodist church, Childress.

### Afternoon Bridge Honors Mrs. Weiss

On Wednesday August 25th Mrs. Harold Jennings was hostess to a lovely afternoon bridge, honoring her sister Mrs. Cora Weiss of Ottawa, Kans. Mrs. Weiss has been visiting her sister, Mr. and Mrs. Harold Jennings the past week with her son Bobby.

Two tables of players enjoyed the afternoon with high scoring to Mrs. W. J. Miller and her score prize going to Mrs. Jim Henderson.

Lovely refreshments of ice cream squares topped with poppy seed whipped cream, and coffee were served to Mesdames: Delon Riker, Arnold Richardson, Billy Miller, Jim Henderson, Leo V. Selz Jr., Leo V. Selz Sr., W. J. Miller, the hostess, and the honored guest, Mrs. Weiss.

Mrs. Leo V. Selz, and her daughter-in-law were visitors in the W. J. Miller home from Childress, Texas.

### SPEARMAN H. D. CLUB MET IN HOME OF MRS. WILLIS PETERS

The Spearman H. D. club met in the home of Mrs. Willis Peters on August 27. Mrs. B. J. Garnett presided. The club women discussed their plans and invite everyone to participate in these plans. Bring something to put on display, so the club may show what Hansford club women are doing. Anything that is hand made, canned goods, hand work of any kind are a few of the items that the club decided to display.

Mrs. Peters gave a book review on "Mom's Bank Account", which was enjoyed by all.

Those present included Mesdames: B. J. Garnett, Otis Kizlar, Rube Birdwell, and the hostess, Mrs. Marion Close joined the club. Mrs. Ora Ashley and daughter and twin sons were visitors.

### GRUVER W. S. C. S. MET AUGUST 26TH.

The Woman's Society of Christian Service of Gruver met at the church August 26. After the club sang a hymn, Mrs. Lawrence Robertson gave several scriptural readings in her devotional. A very interesting lesson was given by Mrs. A. R. Bort, a continuation of last week's "Revive My Church".

Those present were Mesdames: A. Winder, Joe Rakes, Bill Ettinger, Jr., D. L. McClellan, Noble Abbot, A. W. Evans, Tom Dozier, Ed Harris, A. R. Bort, Mother Hart, F. R. Wallin, Mrs. Lawrence Brotherton, Jack Henson and Miss Carrie Neilson.

### GET ACQUAINTED TEA TO BE HELD AT HANSFORD HOSPITAL THURSDAY SEPTEMBER 5TH.

The staff of the Hansford Hospital wishes to extend to the people of the community and county a cordial invitation to a "get acquainted tea" to be given at the Hansford Hospital Saturday, September 4th. Open house from 5:30 to 7:30 p. m. Refreshments will be given in memory of the late Dr. Gower who devoted his life to the care of his people.



Chambers, Susan Sheets and Connie Day.

### Mrs. Meek Hostess To Delphinium Club Members

The Delphinium Flower club met August 30th in the home of Mrs. Robert Meek, with Mrs. Frank Allen presiding. Mrs. Freeman Barkley read the roll call as each member present answered with her own interesting topic.

The Delphinium Flower club voted to have a booth at the county fair October 1st and 2nd, to be held in the Memorial building in Spearman.

Mrs. P. A. Lyon's unusual arrangement of a stalk each of Maid of Orleans and Bagdad Gladioli in a low green rectangular dish won the flower vote.

In Mrs. Ray Phelps' lesson on borders, she stressed the importance of correctness in height, form and weights of flowers and shrubs used. She took her material from the following articles in Better Homes and Garden and The Home Garden; Bigger Shows for your Bulb money, by Fleeta Brownell Woodroffe; Are Your Borders? by Helen Van Pelt Wilson. She gave a list of flowers used in borders with a description of height and color of each for the different seasons.

Miss Judy Meek assisted her grandmother in serving a refreshment consisting of gelatin salad, marshmallow cake, ice cream and grape punch, to the following members: Mesdames, Frank Allen, Jim Neely, Turner Shirley, C. W. Smith, Ray Phelps, C. A. Giner, P. A. Lyon, W. W. Wildmeth, E. N. Richardson, Sid Clark, Pope Giber, Freeman Barkley, Vester Hill, John R. Colvard, Jr., and the hostess.

The club will meet at the home of Mrs. E. N. Richardson September 13.

### Mrs. Garnett Hostess To H. D. Club

Spearman Home Demonstration club members were entertained Friday afternoon Aug. 13 in the spacious home of Mrs. B. J. Garnett. A round table discussion on the approaching Hansford fair was quite interesting. Some good points on landscaping was also brought out at the meeting.

Miss Vance gave an interesting demonstration on bedrooms and

many conveniences that might be heeded by many.

Present for the business and social meeting included Mesdames Carl Hughes, Willis Peters, Otis Kizlar, Miss Vance and the hostess.

### NOTICE

A reminder to all members of Hansford Hospital that dues are payable between September 1st and September 31st.

**QUIET FRIENDLY WOOD CABINETS**  
Harmonize with any Appliance



Kitchen Maid cabinets of wood have the warm and friendliness characteristic of fine furniture. And they're applied in a variety of styles - with gleaming lacquer - to assure harmony with any appliances you may choose.

The most masterly housewife will be pleased with Kitchen Maid's rustless aluminum drawers. No noisy rattles or cracks or creaks for crumbs and insects. You'll like the non-warping construction doors that won't dent, warp, chip, or spring. And their many conveniences for you.

White House Lumber Co.

## LIVESTOCK AUCTION

1500 to 2000 cattle at auction

# Monday Sept. 6

A MODERN YARD - A MODERN MARKET - Where buyers and Sellers meet.

—Bring in whatever you have ready to sell and we'll have the buyers of all classes.

Your Bonded and Dependable Market Every Monday

### Augustine Livestock Commission Company

Located in the Heart of the PANHANDLE  
TENTHOMA, OKLAHOMA

### PERMANENT COLD WAVES

Dutchess Helene Curtis	\$10.00
Lustron Hi Speed	\$12.50
Empress, Helene Curtis (one bottle solution)	\$15.00
Empress Helene Curtis (2 bottle solution)	\$15.00
Victoria Helene Curtis	\$20.00
Machineless and Machine Permanents	
Rayettes 8.00, 10.00, 12.50, 15.00, 20.00	\$10.00

### MERLE NORMAN COSMETICS

Shop hours 8:00 a. m. to 6:30 p. m.  
This shop will be closed Labor Day.

## ADDIE KIKER BEAUTY SHOP

Velma Ruddick — Addie Kiker

# OUR 10th ANNIVERSARY

WEEK AUGUST 28TH - SEPTEMBER 4TH.

—We take this opportunity to thank the many customers of this store who have made it possible for us to grow and become more useful to Hansford County and trade territory.

—We have always endeavored to carry QUALITY merchandise and sell at a reasonable margin of profit-your continued patronage indicates to this store that our policy of good merchandise and good service meets with your approval.

### NEW FALL MERCHANDISE ARRIVING DAILY

—We have just received a new shipment of Ladies and childrens shoes - just the merchandise for going back to school and latest styles in Ladies Footwear.

Jy LADIES FALL COATS, SUITS AND DRESSES are included in the late shipments from the Eastern Markets.

NEW FALL MILLINERY will delight our customers. with color and style.

NEW FALL JACKETS FOR MEN—ALSO LATEST FALL HATS

## Kilkarnie PLAIDS

ARE A THR-R-R-IFTY BUY!

They're rich with fall colors, skillfully blended by master weavers... they're durable, to wear as only New Braunfels Fabrics will wear... and they're thrifty as any canny Scot could wish!

We have a wonderful selection of these fine, silky-textured cotton fabrics in old favorites and new Kilkarnie designs. And in addition to plaids, we have Kilkarnie checks, stripes, solids and suitings. Come look them over and you'll agree that you're going to have a marvelous time this year, designing and making your own fall wardrobe!

All Kilkarnie Fabrics are yarn-dyed, colorfast, Sanforized\* shrunk, 36" wide and only **79c a yard!**

\*SANFORIZED\* won't shrink FAST COLORS won't fade

Our Casual Design... Good Everytime!

It's the all-occasion Betty Rose coat you've waited for! Pure wool Kingsbury covert with open-or-close collar, corded details. Red, green, grey and blue. Sizes 10 to 20. **\$10.00** exclusively at...

## School opens

BACK TO SCHOOL MONDAY SEPTEMBER 6TH.

©. We extend a welcome to the students and teachers of the various schools of Hansford County.

# Spearman Dry Goods

Roy Russell



**BE A  
SAFETY  
FIRST-ER**



# BACK TO SCHOOL

## For Most Of The Students Of Hansford County Monday September 6th.



We appreciate our schools in every community of Hansford County, and the progress that has been made to enlarge and improve school standards.



We welcome students and teachers back to their important work for another school year.



**ALWAYS COOPERATING** with each other and with all of Hansford County and trade territory.



# EQUITY



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ROZEN FOODS  
BIG FLEXIBLE  
NO NOISE  
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Entered as second class matter on November 21, 1919, at the postoffice at Spearman, Texas, under the Act of March 3, 1879.

Subscription rates: In Hansford and adjoining counties, One Year, \$2.50; Out of Hansford and adjoining counties, One Year, \$3.00.

CLASSIFIED ADVERTISING: First insertion, 4c per word, 2c a word for every issue thereafter; Second and third insertions, 2c per word. Display rates on request.

NOTICE TO THE PUBLIC—Any erroneous reflection upon any reputation or standing of any individual, firm or corporation that may appear in the columns of The Spearman Reporter will be corrected when called to the attention of the management!

# Don't Name It!

by "Honest" Bill Miller

Don't name it is back in circulation again after a 2 weeks vacation. Due to the generosity of the Fayes relatives this writer has the opportunity of visiting the famous Yellowstone Park in Wyoming. Since we have devoted greater part of the newspaper to the past three weeks we will limit our remarks to the statement that we can help some time for tourist who want to make the trip to Yellowstone. The park is open until Oct. 31 and there may be some Hansford citizens who want to make a trip to Yellowstone this year. We furnish you with maps and an whereby you will not waste time, and if you want to make an educational tour of the park, you will need lot of time. Course you don't go this year, and when to remember next year, I have all my information on and can really save you about your driving time to the Park and can help you to your tour inside the park so you will not back-track more than 35 miles during the stay in park.

at least one year of college work. The writer was caught in his Junior year by the first world war. His younger brother was a Sophomore and went to war also, and neither of the two completed their college work. An older brother of the first generation completed two years of college work and established a business college at Colorado Springs, Colo. never getting a degree. Two sisters of the writer completed two years of college work and taught school and music and married. Eddie Faye completed three years of college work at C. I. A., Denton, Texas before she married the country editor. So the entire generation of Miller's are real proud of sister that she has endured the struggle and worked out the first Miller college degree in two generations of the present Miller family.

The writer has received a little criticism because the newspaper did not insist editorially that a second run-off campaign be held in Hansford county. To tell the truth, we were vacationing, and had not given the matter a great deal of thought. We are truly sorry that the run-off was not held, since several people expressed their desire to vote in the Senatorial race. The writer believes that the Democratic committee would have arranged at least 25 voting places in the county, had they realized that many people wanted to vote. But let it be understood at this time that this newspaper does not meddle in political affairs, and we do not

plan to tell the Democratic committee how to run their business. The paper is always willing to fight for the rights of readers, but we do not feel obligated to crusade in any political situation.

This writer has a bit of sympathy for Coach Garland Head. He has a big line for the coming season (if they all show up for one game), and already the regional newspaper has come out with the prediction that the Spearman Lynx will repeat in winning the championship in our region. The fact is that Coach Head will make an outstanding record if his team places third in the District play-off this coming football year. Our first game with Dumas will show local fans what our team is up against this year. We note from the newspaper that Dumas has more than 80 candidates trying out for positions on the team this year. There is a new coach at Dumas, and he has been working hard to polish up the team to gain a revenge on Spearman for the first defeat of the season last year. So far as we can learn, 24 students have signed up to start the football season at Spearman this year. The great majority of the players know very little of the fundamentals of football. Regardless of how hard Mr. Head works, and how hard the new recruits work, they cannot overcome the lack of experience. It is just possible that Mr. Head can build a winning football team in three years. But he shore can't repeat on the reason this year because he has Panhandle, White Deer and Canadian to defeat, and all three of these schools will have teams that are well drilled in the fundamentals of football, and they will all win over Spearman harring a up-set.

### Wire Production at Peak

Electrical wire manufacturers in the United States now are producing wire for homes and commercial buildings at the record rate of six billion feet per year, nearly three times the pre-war rate, according to figures released today by U. S. Rubber company. Reason for the high production is the postwar rate, according to figures released today by U. S. Rubber company. Reason for the high production is the postwar building boom. Almost 100 per cent of the homes being erected today are wired for lighting and appliances and, in some instances, electric heating. The average size home uses 1,500 feet of wire. Large commercial and industrial buildings use much more wire. Most of the wire is made of copper insulated with rubber. The shortage of copper has stimulated interest in aluminum wire, which is plentiful, cheaper and lighter in weight.

### Present Day Timber Thrift

"Prelogging" and "relogging" are words coming into use in Northwest forestry in connection with closer use of all the wood from forest areas. In "prelogging" a stand of big timber, an attempt is made to remove the small trees and low-grade suppressed trees of the principal species in advance of the main cutting of the large-diameter trees. In the old style logging, many of these trees would be shattered by the fall of the heavy trunks in the main logging operation. Pre-logging salvages some small saw timber, but more of poles, posts and pulpwood.

### Electric Motor Industry Celebrates Its 40th Year

On an evening 40 years ago, 33 men, representing 25 companies, assembled to organize the American Association of Electric Motor Manufacturers. It was the first trade association in the electrical apparatus manufacturing industry and the earliest forerunner of National Electrical Manufacturers' Association, which was formed in 1926. Today the industry embraces 180 manufacturers across the land. Last year alone they produced more than 25 million motors, ranging from midgits to giants of 80,000 horsepower. George C. Tenney, editor and publisher of "Electrical West," says the electric motor made possible the production line and modern industrial techniques. "More than any other factor," he declares, "the seven or eight horsepower at the command of every American worker, largely in the form of electric motors, is responsible for this country's vast productive capacity and a standard of living which is the envy of the rest of the world." During the war, he pointed out, the industry produced millions of motors, in 40 thousand different models. A B-29, he explained, required at least 300 motors, 125 on an LST, and more than 900 on a battle wagon.

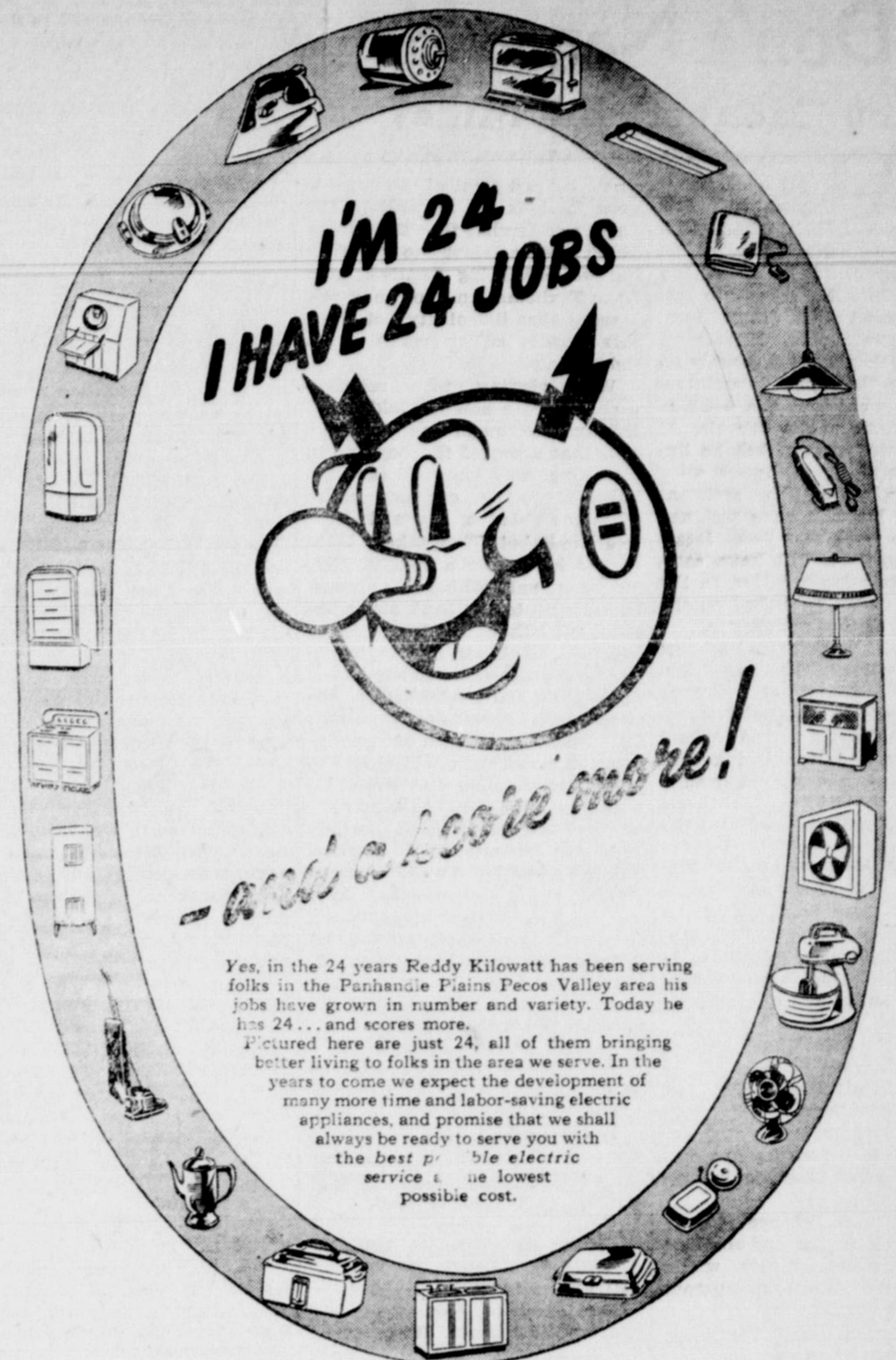
### Grass An Effective Tool For Reducing Wind Erosion

One of the greatest uses for grass is in erosion control. R. G. Hill, extension soil conservationist at Michigan State college, points out that when land is abandoned, nature generally soon covers it with a protective green covering. Grass, including legumes, is an effective tool for reducing wind and water erosion. Crops such as rye or rye grass and sweet clover may be used as a cover crop in cultivated fields. They will also reduce erosion, may be plowed under as a green manure crop, or possibly as early spring pasture. Cover crop as an erosion control measure in orchards are effectively used by a majority of growers. Grass mixtures are also being used effectively in establishing sod waterways. Such waterways, undisturbed by cultivation, slow down the speed of water and give added protection to the waterway with roots and top growth. This method of "walking" water off the land will save many fields from severe gullyng. After water is controlled on a watershed, old gullies may be worked up, leveled, fertilized and reseeded. Land too steep for cultivated crops without severe soil losses may bring a return to the operator by properly growing and harvesting a good legume. Strip cropping rotations, whether for wind or water erosion control, usually include a year or more of a high quality grass or legume.

### Agromonist to Collect New Grasses In Brazil

New grasses to improve California ranges will be collected in southern Brazil, Argentina, and Uruguay by Dr. R. M. Love, University of California college of agriculture agromonist, during his leave of absence for a year. Many stipa species of grasses are found in this region, Love said. The California stipas are among the hardest in this state, and the best of their South American relatives will be brought to Davis. Prairie brome, one of the eight new forage grasses released to growers last fall, came from Argentina, Love added. He hopes to find others there which might prove suitable to California conditions. Love is making the trip at the invitation of the Brazilian government which asked him to organize a laboratory in the state of Rio Grande do Sul to improve wheat and grasses. The Brazilian agriculture department has arranged trips to at least five experiment stations to study farm problems of that region. During these travels, Love will have opportunities to gather grass specimens. He also plans to collect grasses in Argentina and Uruguay. Love joined the agronomy staff eight years ago to work on California range problems.

## For Office Supplies Call 10



Yes, in the 24 years Reddy Kilowatt has been serving folks in the Panhandle Plains Pecos Valley area his jobs have grown in number and variety. Today he has 24... and scores more. Pictured here are just 24, all of them bringing better living to folks in the area we serve. In the years to come we expect the development of many more time and labor-saving electric appliances, and promise that we shall always be ready to serve you with the best possible electric service at the lowest possible cost.

**SOUTHWESTERN PUBLIC SERVICE COMPANY**  
24 YEARS OF GOOD CITIZENSHIP AND PUBLIC SERVICE

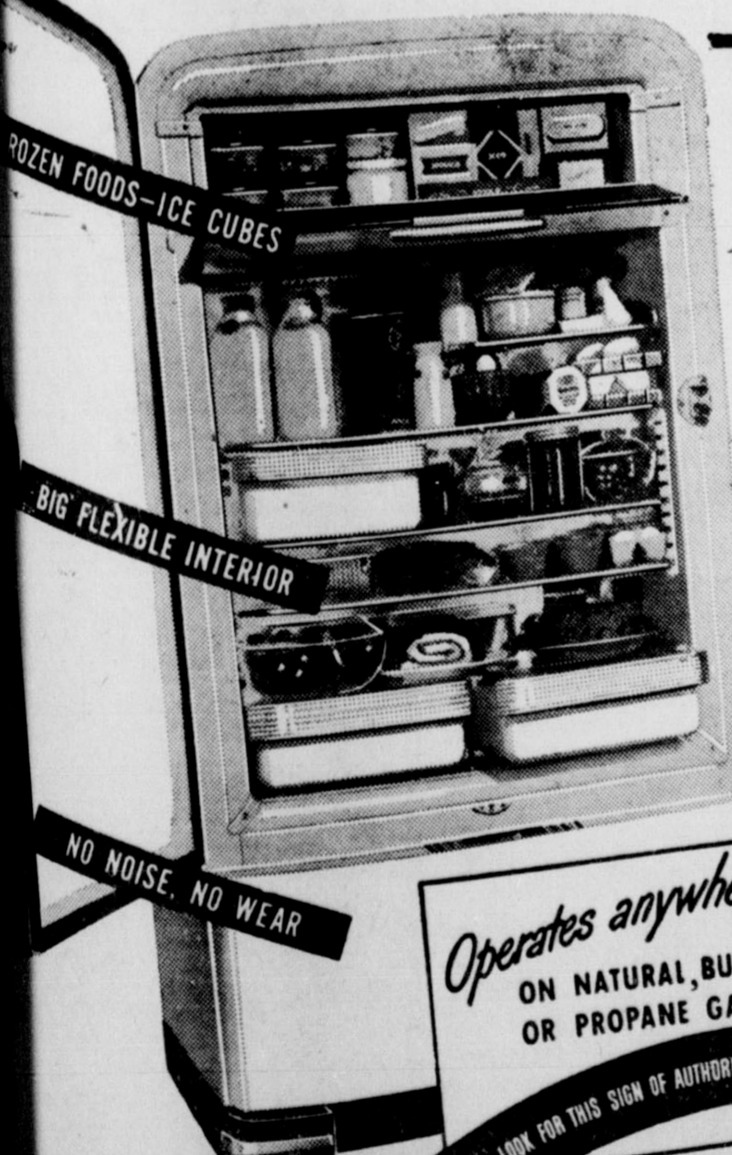
MORE AND MORE TEXAS FAMILIES PREFER SERVEL BECAUSE IT

# Stays Silent Lasts Longer



ONLY THE SERVEL GAS REFRIGERATOR GIVES YOU THIS TEN-YEAR GUARANTEE

More and more Texas families are choosing the Servel Gas Refrigerator. Why? Because they know this modern refrigerator stays silent, lasts years longer. For Servel has the only different, simpler freezing system... without a single moving part! Because there's no motor to wear out, no machinery (In to get noisy, Servel is guaranteed for ten years. (In fact, many folks have been enjoying their Gas Refrigerators for 18 and 20 years.) Only with Servel do you get this assurance of noise-free, worry-free performance, for only Servel operates with a tiny gas flame. And Servel operates everywhere, on any kind of gas—Natural, Butane, or Propane gas. Beautiful new models are now on display. They've all the new features you want—a big frozen food compartment, plenty of ice cubes, moist and dry cold for fresh foods. Stop in today.



Operates anywhere ON NATURAL, BUTANE OR PROPANE GAS  
LOOK FOR THIS SIGN OF AUTHORIZED DEALER  
STAYS SILENT... LASTS LONGER  
**Servel**  
The GAS Refrigerator

# School Opens

IN HANSFORD COUNTY MONDAY SEPTEMBER 6TH.

THE GRUVER LUMBER COMPANY and the personnel of the firm takes this opportunity to extend a welcome to the students and Teachers of Hansford County schools on the occasion of the schools opening. We are proud of our schools and the high standard of education maintained in the Panhandle of Texas.

# Gruver Lumber Company

FRANK FLECK

GRUVER, TEXAS

# R. E. Lee Oil Company

SPEARMAN, TEXAS

# Don't Name It!

by "Honest" Bill Miller

Spearman's schools open Labor Day Monday, September 6th, which is the official signal for vacationing Hansfordites to get back to normal. It looks mighty favorable for the school to get off to a grand start. Many local citizens have expressed their opinion that they were favorably impressed by the new Superintendent who takes over the work in the Spearman public schools. At this time we assume that he has a complete staff, although we have learned that the assistant coach and his wife have resigned to take up work at a new location. Perhaps we will have complete information relative to the staff of teachers published on the front page of this newspaper.

Speaking of teachers and schools this writer learns that Leo Stienkoenig will report at Borger where he will be physical instructor for the Class AA grade school at that city, and Mrs. Steinkoenig has accepted a very responsible position in the grade school there. Stien and Janell were offered the Superintendency and teaching position of the Pringle school in Hutchinson county. Leo turned down this offer in favor of the Borger school because he wants to work on physical education as a life work. In the Borger school Stien will only have one class in Health; and most of his work will be in the field he loves so well, training young people in physical development. We feel sure that all their friends will rejoice with them in their chosen work, and wish for the outstanding success they richly deserve.

In traveling a distance of nearly 3000 miles (going and coming) the past two weeks, this writer has not viewed a more prosperous looking county than Hansford county. With the exception of irrigated areas in Colorado and Wyoming, the entire Down state in Texas cotton is

suffering and most of the grass is gone for lack of moisture. The heat is so terrific that this writer didn't even attempt to go fishing while visiting relatives near Lake Texoma, and you may rest assured that it's plenty hot when this country editor passes up a fishing trip.

While visiting with relatives we learned a new wrinkle on fishing. My cousin Joe Doughty said that some of the boys down Red Rixer way knew all the big holes where the cat fish retire when the water is low and the weather is hot. They take a large barbed hook like a regular fishing hook, only with two prongs, and slip up to the bank along the river until they locate a large lazy cat fish. It can be handled by hand they slip their hands in the fishes gills and land him on the river banks. If he is so large that he stands a chance of getting away, the swimmer will snag the hook into the fish and wrestle with him until help enables two or three of them to land the fish. It sounds fantastic to this writer, but it was so hot we didn't make Joe prove his statements. Anyway, if it's against the fishing law and a game warden reads this it's just somepin the country editor dreamed up.

**SMOKE ON THE OCEAN—**  
A stalk of green tobacco and a twist of cured tobacco is displayed in the window of the Reporter office. The tobacco was brought to the Reporter by Mr. Somerville who says there will be smoke on the ocean if some one will light up this supply of tobacco.

**RETURN MISSIONARY FROM AFRICA IS GUEST OF THE GRUVER BAPTIST CHURCH**  
Miss Margaret Merchman, missionary to Nigeria, West Africa will speak every night next week at the Gruver Baptist Church. Miss Merchman is the daughter

of a Georgia Baptist minister, and was born in a parsonage. As a child she felt the call to the missionary service, and began to prepare herself for that work. She finished her training at the W. M. U. Missionary training school at Louisville, Kentucky. She was then appointed to Nigeria, and began her work as a missionary. She is still a young woman, but has at least ten years of missionary service to her credit. She has a fine personality that attracts people to her from the start. She is an interesting speaker and has much to tell of her experiences. She will speak every night at the Gruver Baptist church at 8:00 p. m. A cordial invitation is extended to all who care to attend the services. Be sure and hear her.

**Gruver Methodist Church Will Be Host To School Officials Sunday Sept. 5**  
Teachers, officials and employees of the Gruver Public schools will be the guests of the Gruver Methodist church at a special service, Sunday evening, September 5th., at 8:00 p. m. The service is an annual event according to the announcement of the pastor, Charles Pike. The observance is called "Back to School Night" and is the welcoming of the Gruver church to school teachers and personnel on the first week of the new school year. Teachers and pupils will have parts in the worship service and there will be a special message by the pastor. Members of the Woman's Society of Christian Service will be hostesses for a social hour in the basement following the services. In addition to the teachers, other

groups who will be special guests include the school board members, luncheon employees, parent teachers association officials and bus drivers. The public is cordially invited to attend this special service. Teachers in the Gruver system this year include Lawrence Bortherton, I. T. Spivey, Henry Brotherton, Weldon Green, Mrs. O. T. Carruth, Mary Lee Reid, Mrs. Otho Brooks, Charley Ann Whitt, Mrs. Marjorie Brewer, Ruth Wallberry, Mrs. Ernest Maupin, Louise Brunton and Mrs. Herbert McClellan.

Mr. and Mrs. Joe Haddon and children, Judy and Joe Douglas are visiting in the S. N. Henry, home this week. Mrs. Haddon is a sister of Mrs. Henry.

John Neely, Jr., son of Dr. Neely of Spearman is visiting his parents here this week. John Jr. is attending University of Texas.

**Young Married Ladies Form New W. M. Society**  
The Young Married Women's Circle of the Women's Missionary society met at 3:00 p. m. August 25th in the First Baptist church. The following officers were elected: Chairman, Mrs. Curtis Jones; Asst. Chairman, Mrs. Craig Hutchison; Sect., Mrs. Don Woodward; Reporter, Mrs. Wesley Garrett; Treas., Mrs. Billy Weant.

Mrs. Loretta Preston was chairman of the nominating committee. Mrs. Curtis Jones gave the devotional for the afternoon. Mrs. R. E. Vaughn, president of the WMU led a discussion on the work and study to be done by the new circle.

On Wednesday Sept. 1 at 11:00 a. m. both Baptist circles will meet at the church for a covered dish luncheon.

A missionary program will be presented in the afternoon with

Mrs. Bill Hutton as leader. All interested young married women are invited to join in the study with the new group.

Present at the meeting were Mesdames: Loretta Preston, Craig Hutchison, Curtis Jones, J. M. Neely, G. H. Peters, Ira Pearson, J. L. Edwards, Wesley Garrett, Pete Fisher and one visitor, Mrs. Joyner.

Mrs. Mary A. Gillispie returned Friday from Palo Duro Canyon where she spent her summer vacation painting. Her teacher, Mrs. Vangel Goodner, was a noted artist from New Mexico.

Bennie Briley is home for two weeks after attending summer school at TCU, Ft. Worth. He will go back for the fall term.

Jimmie Lynn is a college student home from work at University of Texas, Austin.



Watch for Announcement

Take the labor out of your Holiday Food Shopping. Do it quickly, coolly, economically by coming straight to CUT RATE where you'll find a vast variety of everything you like for picnics packed with pleasure, for home meals filled with thrilling goodness, for beverages and snacks. Fill your baskets for a happy holiday weekend—our low, low prices help you SAVE MORE MONEY just for fun!

We will have FRESH Colo. Peaches, Friday at noon. PRICED REASONABLE

**FLOUR**  
Gold Medal  
25 lb. bag  
**\$1.73**

Velveeta Cheese	Kraft 2 lb. box	99c
CRISCO	3 lb. Can	\$1.09
TREET	Armours 12 oz can	43c
VIENNAS	Armours Can	16c

*Fruits & Vegetables*

Carrots	Colorado, 2 bunches	13c
Cantelopes	extra nice, lb.	5c
Oranges	Calif., 12 lbs.	25c
Peppers	Fancy Large, lb.	10c
Grapes	Thompson Seedless, lb.	15c
Bananas	2 lbs.	25c

Tomatoes	No. 2 Can 2 for	23
Green Beans	Hunts No. 2 Can	23c
Milk	Pet or Carnation 3 tall Cans	45c
Grape Jelly	Welch 1 lb. Jar	25c
Peas	O-Joy No. 2 Can	10c

Dreft	LARGE PKG.	31c
Oxydol	LARGE PKG.	33c
Duz	LARGE PKG.	33c
Tide	LARGE PKG.	33c
Spic-N-Span	Pkg.	23c
P and G. Soap	2 LARGE Bars	17c

**Quality Meats**

Salt Pork	•lb.	39c
Slab Bacon	•lb.	69c
Cheddar	•lb.	69c
Pork Sausage	•lb.	55c
Picnic Hams	•lb.	45c
Specials, Friday and Sat.		

**Coffee**  
Admiration lb. 51c

**Tea**  
Liptons One-quarter lb. Pkg. 29c

**Back to School WITH Rexall**  
We have a complete line of school supplies at money-saving prices.

**HEADQUARTERS FOR SCHOOL SUPPLIES**

- Little Giant DICTIONARY: Pocket size—over 16,000 definitions. 23c
- Varsity 3 Hole FILLER PAPER: 30 11x8 1/2 sheets, marginal ruled. 9c
- Pencil SHARPENER: Keen edge—handy eraser. Many colors. 9c
- Old Colony LEAD PENCILS: No. 2 med. pencils in red, blue or green. Hexagon shape. 3 for 10c
- Belmont MECHANICAL PENCILS: Propel, repel, expel. 4 in. leads. Assorted colored barrels. 19c & 29c
- Rex TENNIS BALLS: In hermetically-sealed tins. Approved U.S.L.T.A. 3 for 15c
- Universal G-50 FOUNTAIN PEN: New type hooded point. Guaranteed 50 years' performance. 100

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**Cut Rate Grocery & Market**  
SPEARMAN, TEXAS

Listen to news Broadcast KDDD 800 KC each morn. 8:00 a m

**Pork & Beans**  
White Swan 2 tall cans 25c



# The Spearman Reporter

Volume 41, No. 39

Spearman Reporter, Spearman, Hansford County, Texas

Thursday September 2, 1943

## Hospital Group Raise \$5,000.00 At Meeting Adopt Plan To Eliminate Debt Of Hansford Unit

Thirty eight loyal and determined citizens of Hansford county met at the District court room in Spearman Monday evening to draft plans for liquidating the indebtedness of Hansford hospital, and sell hospitalization to all the people of the county and area.

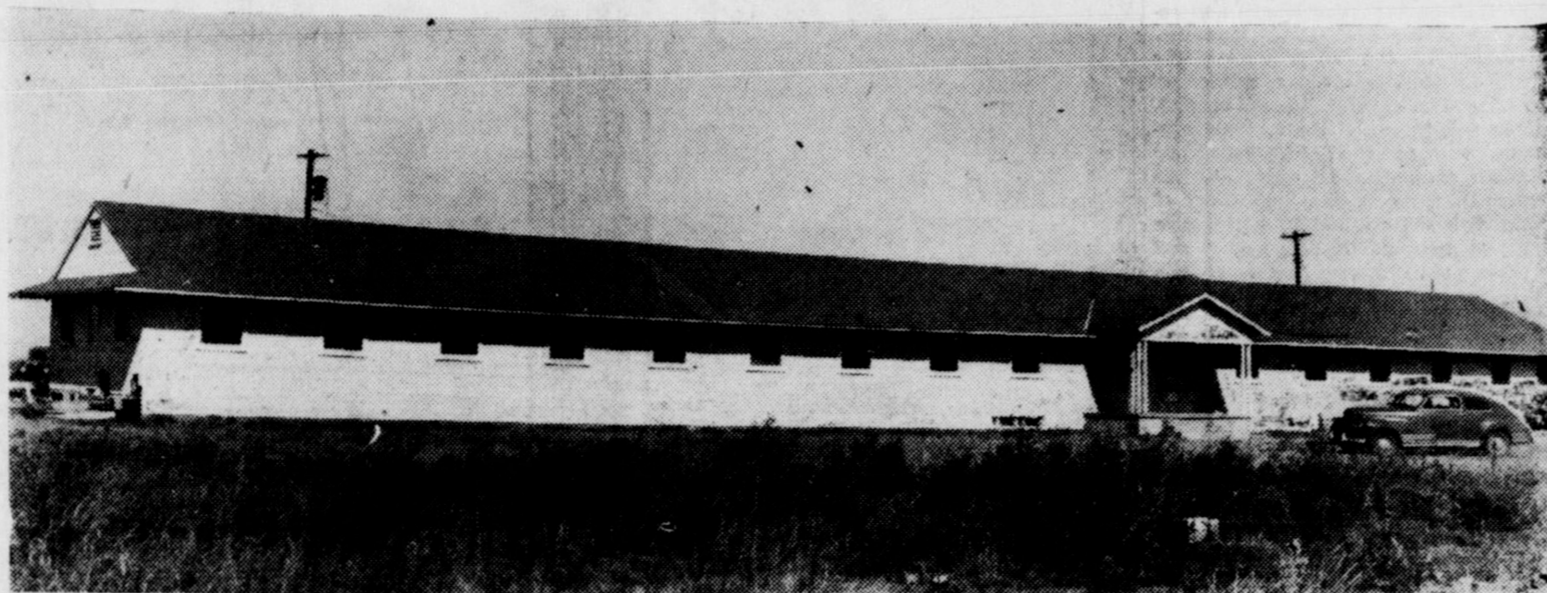
As result of the report of President of the Hansford Hospital Board, Wesley Garnett, the entire attendance of the Monday meeting organized into a promotion committee to work towards security of the hospital.

Otis Patterson was appointed as chairman of a committee of ten men to aid the group of 36 workers in the campaign to reduce indebtedness and assure the future of the hospital.

Believing that an example should be set for the public, the 38 citizens attending the meeting, bought 40 memberships to people of this area who will begin paying membership dues and assure sufficient business to take care of the running expense of the hospital.

A report early Tuesday morning indicated that three interested citizens had sold an additional 10 memberships, bringing the total sales within a few hours after the meeting to \$5,000.00 in cash.

In making the report at the meeting President Wesley Garnett revealed that the total working capital of the Hansford Hospital amounted to \$69,000.00 with \$28,000.00 of indebtedness. Most of the indebtedness was incurred because of purchase of modern equipment and stock of drugs for the hospital. Garnett stated, but his report indicated that a little more than \$1000.00 of the indebtedness represented operating loss from April 1st, this year to the close of business July 31st. The



speaker explained that 934 clinic cases had been treated during the period, and 129 hospitalization cases handled. The total income during the period was \$12,898.69 and the expense was \$14,098.72. Mr. Garnett was of the opinion that the people of this area deserved the very best of care, and this necessitated an around the clock staff, and due to lack of patients, the operating loss has been sustained.

It was the belief of the people attending the meeting Monday evening that a determined drive to eliminate indebtedness of the hospital, and at the same time increase membership would automatically solve the problem of operating expenses of the hospital. After considerable discussion, the plan adopted called for the dual drive for membership and outright donations to eliminate indebtedness. The point was made

that if the membership could be increased 200 more to make a possible 430 membership, the entire indebtedness would be virtually wiped out, and the additional members would insure busy employment for the competent staff that is in charge at the hospital at this time.

Reports from some 30 people who volunteered to see individual right donations will be made to President Garnett not later than Saturday of this week. In the mean-time, Otis Patterson and his committee of nine other men and women will be making a systematic canvas of every community in Hansford County and trade territory.

With the enthusiasm shown at the Monday night meeting, it is virtually assured that the hospital will be placed on a sound finan-

cial basis, and with new members it is logically concluded that the volume of day to day business will increase to the point that the organization will be self supporting.

The friends of the hospital faced the task of relieving the indebtedness of the organization of giving up the hospital. President Garnett indicated by remarks that if the organization could not be placed on a sound financial foundation, that equipment purchased on credit would be turned back to the manufacturers, and the building disposed of, and the hospital liquidated.

### This & That AROUND GRUVER

The chief topic of conversation just now is the Election that we

did not have. All over the country there has been a persistent effort to get people to exercise their right to vote. Then in one of the most important elections held this year, a whole county was denied the right to vote. This writer was besieged all day Saturday by voters wanting to know what it was all about. But we had to wait for the Amarillo papers to give us the answer. We presume the Democratic Committee has the authority to dispense with an election, but many folk over here are complaining, they think it was the undemocratic Committee.

Vacations are still in the news, but mostly because they are about over. Many of them were extended vacations this year. Quite a "Safari" left here about a month ago for a long trek. Mr. and Mrs. Coy Holt, with Comfort, Elizabeth and Nick, led the way with

Mr. and Mrs. Durwood Cluck and their family Mr. and Mrs. Robert Alexander and Bobby, Mr. and Mrs. Harley Alexander and their family, Billy Williams, Janie Fletcher, C. A. Davis and we think one or two others. They headed north through Colorado, and then to Cheyenne, Wyoming for the Rodeo. Here they separated for a time, then rejoined the party and it kept on that way for most of the twenty-eight days they were gone. Sometimes the whole party would be together and then be in groups. We understand that they went fishing in Boulder Dam, Wyoming. Mrs. Durwood Cluck proved herself a good fisherwoman, but all of them did right well. They visited Yellowstone and the Black Hills of Dakota before returning home.

Then we stopped in Borger and visited with Mrs. W. E. Maupin. We were glad to find her on the way to recovery. W. E. told us that he had spent many anxious days, but was feeling hopeful now. By the time you read this we hope that Mrs. Maupin will also be back home. Roy Murrain made a flying trip to Shattuck, Okla., with his little son David. He was a sick child, and the doctors did not determine definitely what was wrong with him. But after treatment he was allowed to return home.

We tried to get in touch with Mrs. Curt Lowe to find out about their recent trip. We learned however, that Mrs. Lowe was in Amarillo with her father Mr. Combs of Canyon. He is under going an eye operation in an Amarillo Hospital.

Mrs. Irene Stewart left last Monday on a vacation trip. Just where she and Hank, her little

son, were headed we do not know. We only know that she went by way of Oklahoma City. Mr. and Mrs. Carl Lyles we understand will be leaving soon, probably going East. Mrs. Mattie Layton was back on the job in the Post Office this morning. Mattie has been gone for several weeks, visiting her daughter whose home is in Chicago.

Was talking with Lawrence Gruver this morning. He and Uncle Joe spent several days in the mountains recently, but Lawrence says they did not get through. They are going again, but are not certain as to when they will go. Mr. and Mrs. Pierson were guests in their home over the week-end. Gruver.

At least one Hansford boy was guest of Uncle Sam at the National Guard camp near Waco. Gordon Gross, son of Mr. and Mrs. O. J. Gross returned home early this morning. He phoned from Canyon Sunday afternoon that he was that far on his journey. Oscar and Laura left right away to pick him up. As far as we can gather Gordon thinks that 2 weeks out of the year is plenty for that kind of business.

Twice this week a group of young people from the Gruver Baptist church went to Perryton to attend Youth Revival being held there. Mr. and Mrs. Hughes Ethel Ives, Rosalie Hughes, Roy and Glen Harris, Gloria and Sis Hughes, Harvey, Ruth and Mary Nell Morrison, Barbara Wilson, Judy Vernon, Bob Fletcher and Chas Broadhurst and Betty Beck.

For a number of years the men of the Gruver Baptist church have been supporting a Missionary in Africa. She is Miss Margaret Merchman whose home is in Georgia. These missionaries to Africa spend four years on the

field and return home for roughly. Four years at a time is enough for Americans to stand African climate. Some four years ago Miss Merchman spent a week as the guest of the Gruver church, then she went back to Africa. She is back again, and will be the guest of the Gruver church from Monday Sept. 6 to Sunday Sept. 12. During that time she will speak each night at the Gruver church. You are invited to hear and meet this young lady.

The building boom is still on and going strong. Gay Fletcher has moved into his new home. To us it is really beautiful. Pete Cluck and his family are safely ensconced in their new home. It is a combination of brick and of stone. The brick work is rapidly going up on the Bill Etling's new home. Like the others, it is anything but small. Autra Ward's new home is under construction and looks as though it is going to be very nice. Mr. and Mrs. Mart Hart have a large crew of workmen busy constructing their new home. The foundation was laid by a firm from Perryton using the portable ready mixed concrete machines. It looks as though it too is going to be a good sized home. J. M. Ayres is not building a new home, but he nearly is. He is just about doubling the size of his present house. He will have a real modern up-to-date home when he gets through. Mr. and Mrs. Richard Cutter have also had their home completely done over.

### PATIENTS ADMITTED TO HANSFORD HOSPITAL THE PAST WEEK

Carolyn Kay Turner, Texhoma, Oklahoma.  
Mrs. Estelle Martin, Borger, Texas.



# DANCE TO THE MUSIC OF MERL LINDSAY

And His Oklahoma Night Riders

Wed.



Sept. 8th

SPEARMAN Memorial Building

9:00 P. M. TILL ? ? ? ?

SPONSORED BY HANSFORD V. F. W. POST 6207



MORSE - PRINGLE - HOLT NEILSON COMMUNITY NEWS

September! The Golden month. Back to school days, which often makes mothers happy but not their enterprising offspring who have been under foot all summer! Did you see the picture of little Sandra Kay Lollar, 2 year old daughter of Mr. and Mrs. Morris B. Lollar, Amarillo, and a granddaughter of Mr. and Mrs. Richard F. Groves, Pringle. It appeared in the granddaughter column presented by Mr. Tack in the Amarillo Daily News this week. Flowers and sympathy to the families bereaved by the death of Mrs. Bert O. Cator. Final rites honoring the memory of Mrs. Cator were held at 3 o'clock Thursday afternoon in the First Baptist church at Spearman. The body lay in state at the church from 1 p. m. to 3 p. m.; funeral services were held at 3:00 p. m. Rev. C. R. Hankins, Morse Methodist minister, performed funeral service rites. Mrs. Cator, born Olivia Melchman, was 80 years old. She was one of the two oldest citizens of Hansford county from the standpoint of years lived in the county. She had lived at Morse for 49 years. With Mrs. Cator's death ends an era in Hansford county history. She was the widow of Bert O. Cator, who came to the North Plains as one of the first citizens of this area. Organization of Hansford county in 1890

saw the election of several Cator boys as members of the county's first commissioners' court. Mrs. Cator was born in the Waubesa county, Kansas on Feb. 1, 1868. Her mother died when she was 5 years old, and she was reared by her father, Peter Melchman, a railroad man and early day ranch worker. When Mrs. Cator was 10 years old, she was carried to Sherman by her father, who was following the "end of steel" on the railroad. As a young woman Mrs. Cator lived some time in Quannah. In the 1890's Mr. Melchman moved to the Panhandle, first working for a company buying buffalo bones—a thriving early trade of the Plains. Eventually he went to work for Bert and Les Cator, who had established a ranch in Hansford county. On a trip to visit her father Mrs. Cator met her future husband. The couple were married on January 1, 1900 in Quannah. Returning to Hansford county the newly weds went as far as Channing by rail—then hired a buggy and team to complete their journey to Hansford county. For many years the family lived in a sod house and endured the hardships of raw pioneer life. Their nearest town was Old Hansford, some 20 miles from the headquarters of their ranch. During the following years, Mr. Cator was elected sheriff of Hansford county. He later operated a hardware store at Old Hansford. He also owned an elevator at Stratford. He was killed in an

accident at the elevator on August 23, 1921. Mrs. Cator continued to make her home at the ranch. The Morse community was founded about miles East of the ranch, following extension of the railroad through the country. She was a member of the Methodist church. She died at an Amarillo hospital Tuesday, following a long illness. She had been bedridden for many months. She is survived by five sons, and one daughter. There are eleven grandchildren. Margaret Ann Wilde, infant daughter of Mr. and Mrs. Bob J. Wilde who has been hospitalized at Spearman for the past several days, was brought home last Monday morning much improved. This draft business: Some of the fellows are saying among themselves, "Marriage is nothing to keep us from being drafted, at least, we'd have a chance to learn how to fight. . . if we got married, we wouldn't have any preparation at all." And they are telling around here about the community member who celebrated her birthday recently and was given a new suit and accessories by her family. All went well; she wore it to church, and upon being complimented on her looks, said, "Yes this is my birthday suit—"

will at last become a realization. Bill Jones has returned home following an operation in Amarillo for sinus and nasal constriction. Flowers to him and hope for a speedy recovery. Mrs. Melvin Jones has her hands full these days. She is taking care of her sister's little boy. SCHOOL NEWS: Raymon Paek will be the Superintendent at Morse again this year. This is the third year with the school. Other faculty members will include Mrs. Raymon Paek, Mr. and Mrs. Robert Mitchell, Mrs. Jim Frazier, and Glen Ellison. The other teachers have not been announced. Several farms have begun drilling wheat already in order to take advantage of the recent moisture. Winter Kill of River Fish: Hundreds of thousands of fish died of winter kill in the upper Mississippi river between Dubuque, Iowa, and Prescott, Wisconsin, during the past winter, according to reports summarized by the biologists of the Upper Mississippi River Fish survey. The length and severity of the past winter were important factors in producing the kill which was, in the opinion of biologists, greater than normal. For a long period the ice was covered with snow, causing deficiency in air content in the water and the fish died by suffocation. Most of the fish were killed in back-water areas and included crappie and other panfish as well as rough fish species. Peter Minuit and Manhattan: Three hundred and twenty-two years ago the island of Manhattan became Dutch property as a result of the famous deal between Peter Minuit, representative of the West India company of Amsterdam, and the chief of the Canarsie Indians. On that island the heart of New York is now built. Peter paid the Indian chief 24 dollars for the land, that is, he paid for it with a box of trinkets "valued at \$24." The valuation was made by the Dutch themselves. That \$24 deal has gone into American history as the first formal trade of any kind on the island. Called Wolf Month: More than a thousand years ago, the English called January the "wolf month," for during this month fierce wolves entered the villages in search of food. Calumet Farm: Famous Calumet farm, a few miles out of Lexington, Ky., covers 2,500 acres. Virtually all major racing honors have fallen to Calumet in recent years.

Tomatoes from a Tree: Tree tomato generally is considered to be a native of Peru. Although generally unknown in the United States, the tree tomato grows in many other parts of the world. The plants as they grow in Puerto Rico are woody shrubs, sometimes approaching the size of a small tree, 12 to 18 feet tall and two to four inches in diameter near the soil surface. Most people consider the succulent, subacid fruit similar in taste to that of our garden tomato; others, however, think it resembles the gooseberry or the passion fruit. When cooked its taste is not unlike that of apricots.

Use of Ammonium Nitrate: Ammonium nitrate is one of the new forms of fertilizing materials that is being used on United States farms. Its use in mixed fertilizers began about 1930. It was first used for top-dressing crops in the 1942-43 season. In the 1947 season 374, 618 tons was consumed as a top-dressing alone, says the U. S. department of agriculture, which anticipates that in 1948 over 400,000 tons will probably be used for this purpose. About 40 per cent of all the nitrogen in all forms of fertilizers is now supplied by this relatively new material.

Rabbit Protection: Young fruit trees and shrubs can be successfully protected from rabbit damage by individual wire guards. These may be made of one-inch mesh poultry wire formed into cylinders and anchored in the soil at the base. Selecting Strawberries for Freezing: Some varieties of strawberries do not make a good frozen product. When you go to the market, look for a bright red berry with firm flesh, with red color throughout the inside of the berry, with no white centers or white tips, with small seeds, with rich strawberry flavor and some tartness, and of medium to large size. It is necessary to be very choosy, because the berry which is under-ripe, over-ripe, or poorly-flavored does not improve in the freezing process but instead becomes poorer in quality.

Dangerous African Game: There are only five species of African game which can be described as dangerous to hunt. They are the elephant, lion, buffalo, rhinoceros and leopard. With all other kinds, the risk to life and limb is negligible.

# Get Ready for SCHOOL

IN HANSFORD COUNTY MONDAY SEPTEMBER 6TH.

Encourage our students and excellent instructors. We have fine schools and a high standard of education in Hansford county.

## GET READY FOR COMFORTABLE LIVING

With the many home refinements available at UNIVERSAL OIL CO.

- THE ORIGINAL DEEP FREEZE UNITS
  - BENDIX WASHERS AND DRIERS AND IRONERS
  - FARNSWORTH AND CAPEHART RADIO'S and RECORD PLAYERS priced from \$17.50 to \$2,000.00
- Drive Safe. Save the life of school children
- Let us service your cars, trucks, tractors and power farming equipment.

# Universal Oil Co.

TILLIE POSTON  
GRUVER, TEXAS

## MOURNING DOVE - WHITE-WINGED DOVE OPEN SEASONS 1948

**MOURNING DOVES**  
**OPEN SEASON — NORTH ZONE:** Sept. 1 to Oct. 15, both days inclusive. Shooting hours, one-half hour before sunrise to sunset.  
**SOUTH ZONE:** Oct. 20 to Dec. 3, both days inclusive, except in Cameron, Hidalgo, Starr, Zapata, Webb, Wadsworth, Dimmit, LaSalle, Jim Hogg, Brooks, Kenedy, and Hidalgo counties where mourning doves may be hunted only on Sept. 17, 19, and 21, from 4 p. m. to sunset, and from Oct. 20 to Nov. 20, from one-half hour before sunrise to sunset.  
**BAG LIMIT:** Not more than 10 per day and not more than 10 in possession.

**White-winged Doves**  
**OPEN SEASON:** Sept. 17, 19, and 21, inclusive.  
**SHOOTING HOURS:** 4 p. m. to sunset.  
**BAG LIMIT:** Not more than 10 per day and not more than 10 in possession.

Unlawful to take whitingwings or Chachalaca South of U. S Highway 83, formerly State Highway 4, in southern tip of Texas marked on the map as "Game Sanctuary"

No hunting permitted in game refuges and game preserves.

Shotguns must be permanently plugged to three shell capacity.

Shotguns may not be larger than 10 gauge.

Texas Game, Fish and Oyster Commission.

**GAME SANCTUARY**

# School Opens

IN HANSFORD COUNTY MONDAY SEPTEMBER 6TH.

We take this means of welcoming back the students and teachers of the various schools of Hansford County to the work of the coming school year.

We ask that you depend on this business for your needs in shelf and heavy hardware and power farming implements.

## Ward Brothers Hardware & Implement Co.

GRUVER, TEXAS

# Gospel Meeting

AT

## Gruver Church Of Christ

### August 27 - September 5 Inclusive

Paul C. Witt, Professor from Abilene Christian College, Evangelist.

Leroy Carver, Amarillo, Song Director

Services Each Night at 8:15 P. M.

Lord's Days - 10:45 A. M. and 8:00 P. M.

# W e l c o m e ! !

### How To Cook Asparagus

Asparagus should be cooked quickly in a small amount of boiling water until just tender, then served promptly. To prevent tips from overcooking, tie the asparagus stalks into bunches and stand them in boiling, salted water in the top of a double boiler. Cover and cook until the stems are just tender. Or, cook the asparagus in a regular pan by propping the tips up out of the water.

### Recipe for Clean Clothes

Load soiled clothes, lukewarm water for soaking, hot water (soft or softened), one to two cups soap, one hot rinse, one lukewarm rinse, one cold rinse, starch (if desired). Soak clothes 15 minutes in lukewarm water with or without soap depending on how soiled they are. Fill washing machine or tubs with hot, soft water, add enough soap for two-inch standing suds. If you have no machine, use a plunger to agitate the clothes, then boil five to 15 minutes. Wring clothes from soaking water and put in washing machine (or tub if no machine is available) and wash five to 15 minutes. Rinse in hot, soapy water, then in lukewarm water and finally in cool water, using plenty of water.

### Papaya Tree

Papaya (*Carica papaya*), a large tree-like, herbaceous plant, produces an edible fruit that resembles a melon, particularly a cantaloupe. It is indigenous to tropical America but has spread to many other parts of the tropics and as far north as latitude 32 degrees. The plant reaches a height of 25 or 30 feet, looks something like a palm, to which it is not related, and usually is without branches. The large, deeply lobed leaves are generally borne near the apex; the fruits are clustered near the leaf stems close to the woody, grayish trunk. Papaya trees or plants are easily propagated from seed and fruit within 10 to 14 months after germination of the seed but live only 4 or 5 years. They give best results in regions having a warm climate and deep, well-drained, loamy soils. Cool nights and excessive moisture, even in tropical areas, are often unfavorable factors.

### Possible Origin of Everglades

Floods during the Ice Age and not Lake Okechobee—are responsible for the Florida Everglades, according to Gerald Gordon Parker, district geologist of the United States geological survey, Miami. It was believed formerly that the Everglades were formed by the overflow of Lake Okechobee, which has no natural outlet. The escapin-lake waters were held responsible for the deep rich muck soil of the Everglades region. Parker disproves this theory in an article written for the 1948 World Book Encyclopedia which reveals that the Everglades region was once the bottom of the sea. During the Ice Age, the region alternately flooded with sea water and drained as the ice sheets advanced and retreated. With the retreat of the last Ice Age, the sea rose and flooded the outlets of Everglades streams, laying the foundation for the swampy accumulation of muck and peat.

### Right Line for Clothes

What kind of line is best for hanging up the wash? A stationary rustproof wire gives excellent service. Wire line should be cleaned occasionally by wiping with a cloth dipped in kerosene; then it is wiped dry. A rope line should be stretched between hooks so it's easy to take down between washings. Wash line should be wiped with a clean damp cloth before using. For best results you want a line that's taut, easy to reach, and if possible, long enough to dry all clothes at the same time. About six feet is a good height for line used by a woman of average height.

### Wind Machines vs. Frost

Frost protection for fruit orchards at perhaps one-tenth the cost of operating oil heaters seems practical in some regions through the use of wind machines, which, by creating turbulence and mixing of air, promote the natural flow of heat from the soil to the exposed foliage and fruit. Wind generators afford less frost protection than do heaters, however. Rows of heaters in remote corners and along orchard borders where cool air drifts in add to effective protection. Wind machines are placed about 32 feet above the ground where the air is usually much warmer than at ground level, and are built so that the air jets revolve slowly like a lighthouse beacon.

### Bolivar, Missouri

Bolivar, Mo., is the largest of 10 cities in the United States bearing the same name. It was founded in 1836 and organized as a city in 1861. It lies in rich agricultural country, 245 miles southwest of St. Louis and 150 miles southeast of Kansas City. It is the home of Southwest Baptist college, a co-educational institution of about 600 students. Bolivar is in the heart of the Palomino horse breeding country, and its citizens are justly proud of their prized stock of these renowned golden horses.

### Trumpeter Swans in Alaska

Rare trumpeter swans are appearing in southeastern Alaska in growing numbers in both winter and summer, according to reports sent in by observers of the Fish and Wildlife service. In addition to the wintering flocks totaling nearly 300, reports have come in of birds summering on the small lakes among the islands, and on several occasions the young have been observed. Once an abundant bird, the trumpeter swan population declined so rapidly during the early part of the century that the species was thought to be extinct. Early destruction resulted primarily from the heavy trading in the bird's down and breast skin. Later the population was further depleted when the breeding grounds of the swans were taken over for farms and ranches.

### First Automobile

It was in 1892 that C. E. Duryea drove the first gasoline-powered automobile in the United States. Fifty years later the U. S. government terminated all civilian production of motor cars because of the war. In that 50 years more than 86 million vehicles had been produced.

### Foot and Mouth Disease

Fear that the Mexican foot and mouth disease virus may invade United States herds is prompting livestock owners to keep a sharp eye for signs of this infection in their animals. But there are obstacles to accurate detection of the disease, because several other infections closely resemble it. Examples are vesicular exanthema, which has been reported from time to time in California swine herds; foot rot of cattle and sheep; and ulcerative stomatitis of cattle, also called contagious exanthema or X disease, which has been reported from several states. Veterinarians have investigated numerous "suspected" cases in various states during recent months, but thus far none of these has proved to be foot and mouth disease. Livestock health officials say that the time spent in investigating these suspicious cases is time well spent, because the virus might leap the border at any time. As long as one infected animal remains in Mexico, there will be constant danger that the disease will spread to the United States.

### Protection for Pedestrians

A new fabric, known as "scotch-lite", reflects automobile headlights and may help solve the problem of night-time safety for pedestrians. This tough, flexible fabric is coated with 30,000 tiny glass balls a square inch and itself reflects light, returning it directly to its source. For example, they say it reflects automobile headlights directly back to the motorist, warning him when a pedestrian is crossing in front of his car at night.

### Left-Hand Driving

Last year, 2,600 persons were killed in traffic accidents as a result of driving on the wrong side of the road. Over 250,000 were injured, many of them permanently disabled.

### Benjamin Franklin and Insurance

On 4th street in Philadelphia stands the Philadelphia Contribution building, a four-story brick structure erected in 1836. It is a solid testimonial to the endurance of one of Benjamin Franklin's services to his city, for the Contribution building was founded by Franklin and others in 1752 and is the oldest fire insurance company in the United States. In 1752, Franklin's Pennsylvania Gazette carried a notice, placed by several prominent citizens, stating that those who wished "to subscribe to the articles of insurance of houses from fire" might do so at the city courthouse until April 13, when twelve directors and a treasurer were to be elected. On the announced day, Franklin headed the list of directors. His own policies were Nos. 19 and 20.

### Idaho Primitive Area

Idaho primitive area has an estimated game population of 13,000 deer, 500 elk, 400 sheep and 300 goat, besides numerous bear, birds and predatory and fur-bearing animals.

### "Wildcat" Well

A "wildcat" well is a well drilled on unproved land, an exploratory well, a well that one hopes will open a new field. There would be no oil business without wildcats.

## BETTY SUE by SAM HENRY



## RE-built Generators

(All prices are Exchange)

Chevrolet 29 - 39	\$7.95
Chevrolet 40 - 47	\$8.95
Plymouth 37 - 39	\$8.95
Ford 32 - 38	\$7.95
Ford 39 - 47	\$8.95

## WHITE AUTO STORE

AUTHORIZED DEALER  
Phone 177 SAM HENRY, Prop.

## Woodward Motor Quiz Program

conducted by Jack and Don Woodward

The answer to "Where to get the highest quality FORD parts" is as simple as the quiz answers of Tennis, London and State, The WOODWARD MOTOR COMPANY, of course.

Woodward Motor Company  
Sales Service  
TELEPHONE 45 SPEARMAN, TEX.

## One Permanent Cost \$15 the Toni only \$2

WHICH TWIN HAS THE TONI?  
(See answer below)

- Easy as rolling your hair up on curlers but the wave stays in for months.
- Yes, your Toni Home Permanent will last just as long as a \$15 beauty-shop wave.
- No frizzy stage. No brittle ends. Your Toni wave is soft, smooth and natural-looking.
- The twins pictured above are Lucerne and Suzanne McCullough, well-known New York artists. Suzanne, the twin at the right, has the Toni.

NEW! TONI CREME SHAMPOO gives you SOFT WATER SHAMPOOING

Spearman Drug - Corner Drug

## This is Our Policy... on DELIVERIES, TRADE-INS, FINANCING, ACCESSORIES

When an automobile manufacturer produces a car so obviously ahead of the times as the Futuramic Oldsmobile, it's only natural that demand for that product should reach record-breaking proportions. Add to this today's pent-up need for automotive transportation—plus continuing shortages of steel and other critical materials—and you'll see why we, as Oldsmobile dealers, have a real problem on our hands. We value the good will of all our customers. We would like to provide

all our customers with new Oldsmobile cars. But unfortunately, this can't be done overnight. That is why we are taking this opportunity to reaffirm publicly our policies on NEW CAR DELIVERIES, as listed in the box at right. We believe that under present circumstances these policies constitute a sound basis for "fair play" to everybody. And we hope that, on this basis, we may continue to serve you and merit your patronage for Oldsmobile and for ourselves.

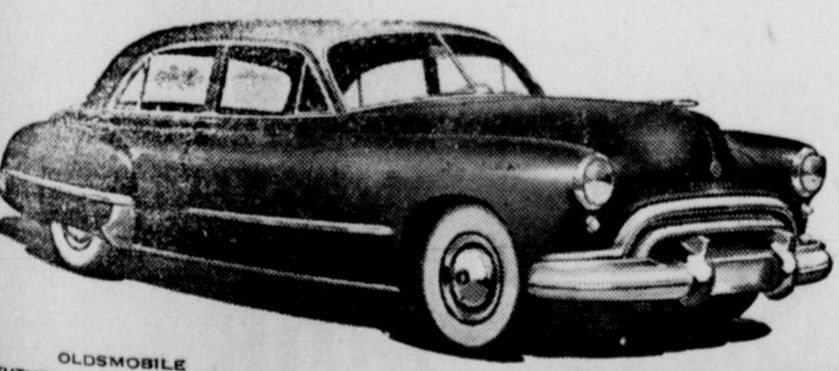
### OUR PLEDGE TO THE PUBLIC

✓ DELIVERIES—We will deliver all new Oldsmobiles at the earliest possible date consistent with production.

✓ TRADE-INS—We will take your order and deliver your car without requiring a trade-in. However, we have many valued used car customers we would like to supply, and we will give you a fair and reasonable allowance on your present car.

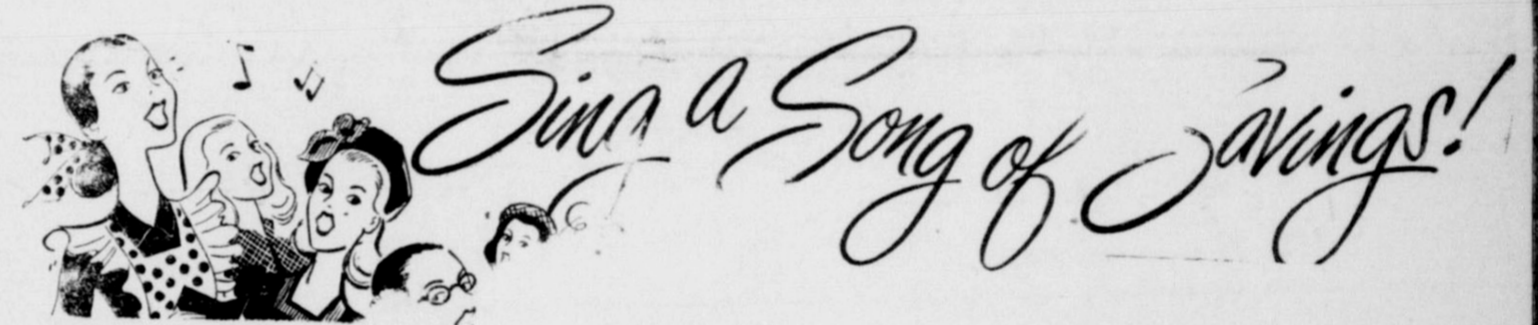
✓ FINANCING—You may pay cash for your new Oldsmobile or finance it wherever you wish. We will be glad to furnish low cost finance and insurance terms if you so desire.

✓ ACCESSORIES—All cars are delivered with accessories as ordered, and prices are figured to cover these. We pledge ourselves to add no "extras" except those each customer orders.



YOUR OLDSMOBILE DEALER  
Place your order now. The sooner you place it, the sooner you will get delivery of your new Oldsmobile.  
**W. M. GLOVER, Spearman, Texas**

## FRIDAY AND SATURDAY SPECIALS



Post-Tens	10 packages assorted cereals	35c
Tea	Orange Pekoe, SCHILLING'S, quarter lb	29c
Black Eye Peas	Plainman, 2 for	25c
Chocolate Syrup	Hersheys, 2 for	29c
Spaghetti	Franco American, 2 for	31c
Grapes	Sacramento Seedless, Can	22c
Orange Juice	Adams Sweetened, 46 oz	22c
Spinach	Frost Brand, 2 for	17c
Corn	Crushed, No. 2 Can	17c
Tomatoes	Texas Hand Packed, 2 for	17c
Tomatoes	Nice, firm, fine for slicing, lb.	14c

★ We pay Top Prices for Eggs ★

## Quality Grocery & Market

Featuring Tenderline STEAKS  
We Deliver - 10: A. M. and 4:00 P. M.  
J. W. and W. Robinson Phone 190



Mrs. William Wallis  
Betty Lou Wallis  
Mrs. Lawrence Wilbanks  
Mavis Dahl  
Keith Chesser  
September 7  
C. A. Davis  
Chester Hughes  
September 8  
James Arlan Womble  
Mrs. Ruby Wilbanks  
Leo Dacus  
Larry Reed  
Sam Malone

**Fly and Mosquito Control**  
Many towns and cities in North Dakota are carrying out fly and mosquito control programs this year, says F. Gray Butcher, NDAC extension service entomologist and plant pathologist. Oiling of sloughs and other mosquito breeding areas are principal activities. Minot has launched the most ambitious city program in the state. Butcher believes. Everyone, he states, can help control mosquitoes by spraying their own shrubbery, the outside walls of their buildings and adjoining grass or weed areas. Use either DDT emulsions or DDT wettable powder diluted to about one per cent strength. The same DDT treatment will help control flies. Home owners can paint their screens with 5 per cent DDT oil solution. This kills flies and similar insects contacting the screens.

**Cotton. Host to Insects**  
Cotton probably leads all the cultivated crops in attracting a great variety of insect enemies. The plant is usually attractive to insects and thousands occur on every acre. Some are beneficial; others innocuous; but more than 100 species attack the cotton crop in one way or another, including some of the most destructive pests of agriculture. The roll includes the boll weevil, bollworm, cotton leaf worm, pink bollworm, cotton flea hopper, tarnished plant bug, rapid plant bug, cotton aphid, conchuela, southern green stinkbug, cotton leaf perforator, yellow-striped armyworm, fall armyworm, beet armyworm, red spider mite, grasshoppers, crickets, wireworms, and thrips.

**Flooded Wells Are Unsafe**  
Wells that become flooded by melted snow or heavy rains are unsafe sources of drinking water. Flooding is likely to carry into the water supply impurities that have been collecting for a long time. If a well that has been flooded must be put back into operation, it should be thoroughly disinfected first. Disinfection can be carried out easily and inexpensively by pouring a half-pound of chlorinated lime into the well, states the Minnesota department of health. The chemical should be scattered over the surface of the water so that it will sink to the bottom and purify the whole supply.

**Longer Life for Towels**  
Rotate supplies by putting freshly laundered towels on the bottom of the pile so that a few towels will not get all the wear and laundering while others lie in storage. Long storage without laundering may cause the fabric to deteriorate, because smoke, dust, and moisture in the air combine to weaken the cotton even while the towels are resting on the shelf. Wash towels before they become too soiled and require extra rubbing or bleaching to become white again. If a bleach is used, dilute it according to directions and be sure to rinse thoroughly afterward. Strong bleaches seem to rely on familiar landmarks, rather than a special sense of direction for sensitivity to the earth's magnetic field. Dr. Donald R. Griffin and Raymond J. Hock reported in "Science," weekly publication of the American Association for the Advancement of Science that birds of at least one species do not fly a straight path to the target but sometimes explore wide areas before locating familiar territory to serve as a guide. They used a specially equipped light airplane and selected for their experiments a typical migratory species, the gannet, a large white sea bird. Some 17 gannets were liberated at Caribou, Maine, more than 100 miles from their nests. Nine were tracked by plane, one flew 100 miles south when its nest lay to the northeast; others went equally far astray. Yet most of the gannets eventually returned to their nests in one to four days.

**Homing Instinct in Birds**  
Two Cornell zoologists who took to the air themselves to investigate bird migrations, suggest that in finding their way, the birds seem to rely on familiar landmarks, rather than a special sense of direction for sensitivity to the earth's magnetic field. Dr. Donald R. Griffin and Raymond J. Hock reported in "Science," weekly publication of the American Association for the Advancement of Science that birds of at least one species do not fly a straight path to the target but sometimes explore wide areas before locating familiar territory to serve as a guide. They used a specially equipped light airplane and selected for their experiments a typical migratory species, the gannet, a large white sea bird. Some 17 gannets were liberated at Caribou, Maine, more than 100 miles from their nests. Nine were tracked by plane, one flew 100 miles south when its nest lay to the northeast; others went equally far astray. Yet most of the gannets eventually returned to their nests in one to four days.

**In Search of Strange Creatures**  
Bermuda Expedition is a joint enterprise of Chicago Natural History museum and the Bermuda Biological Station for Research at St. George's West, Bermuda. It will do its work from a new oceanographic vessel, the "Caryn," provided to the expedition by the Woods Hole (Mass.) Oceanographic Institution. The "Caryn" is a 98-foot ketch-rigged yacht with auxiliary power. Dr. Fritz Haas, curator of lower invertebrates at Chicago Natural History museum, is leader of the expedition. The expedition, hauling trawl nets at great depths in the open ocean, and dredging the sea bottom a mile beneath the surface, expects to obtain some of the strangest creatures known to science and hopes to discover a number of new species not yet known.

**Used by Roman Armies**  
The modern Belgian horse is a descendant of the Flemish horse which was used by early Roman armies.

**Dawn Redwoods to Be Preserved**  
Steps to preserve the dawn redwoods of China, the "living botanical fossils" of the Valley of the Tiger, have been announced simultaneously in Nanking and at the University of California. Announcement by the Chinese government of a Metasequoia conservation committee composed of some of China's most eminent men was reported by Dr. Ralph W. Chaney, professor of paleontology, whose recent expedition stimulated the conservation movement. Prior to discovery by two Chinese scientists, the dawn redwoods were believed to have perished 20 million years ago.

**Daily Use for Silver**  
Best care for table silver is daily use. Keep the silver used regularly free of tarnish from day to day instead of waiting until many pieces need attention. If the times of forks and the bowls of spoons begin to show tarnish, clean them when doing the dishes. Always use a clean soft cloth, preferably flannel, when applying silver polish. Rub silver lengthwise rather than crosswise, never with a circular motion. A small brush to get at parts the polishing cloth cannot reach is helpful for ornamented designs. Rinse silver in hot, soapy water, and polish dry. Don't be alarmed if tiny scratches appear the first time you polish your silver. In time, polishing will give the silver that soft luster which is typical of old and cherished silverware.

**1947 Crops That Exceeded**  
Average American civilian ate about 46 pounds of canned vegetables in 1947 and 2.25 pounds of frozen vegetables, according to the 1947 Britannica Book of the Year. New high production records were set by sweet corn, kale, lettuce and watermelons in 1947, although the total United States vegetable crop was 12 per cent below the record crop of 1946. Vegetable crops that exceeded in 1947 the previous year's production were kale, lettuce, sweet corn, artichokes, asparagus and watermelons. The smallest crops were onions, melons, cabbage, eggplant and escarole. The most valuable vegetable crops in 1947 were lettuce, worth \$108,387,000; tomatoes, \$87,112,000; celery, \$56,864,000, and onions, \$53,142,000. Cabbage, cantaloupes and carrots all exceeded \$40,000,000 in value.

**Get Heating Plant Ready**  
It's time, in summer, to get the heating plant ready for next winter. A good cleaning is the first step. This might be called "summerizing" the heating plant because one of the objects is to prevent summer corrosion due to the mixture of condensation and the acid in ashes and soot. The next step is careful inspection to see if any repair parts are needed. The sooner this is done, the more time there is to get these parts before they are needed on the first chilly day.

Mr and Mrs. Earl Lowe, mgr. of the Light Co. really had em a trip. They took in Colorado, Idaho, Washington, British Columbia, Yellowstone, Glacier and parts of Canada. They enjoyed some nice fishing at Cartwright Lake somewhere in Canada. Altogether they covered more than 4300 miles. Cub insists they had plenty of time to rest as their travel time was less than six days. That is a lot of travel.

As far as we know all of the sick folk are making good recovery's. We were in Amarillo last week and ran into Mr. and Mrs. Will Harris. Before coming home we went to the hospital to visit Horace (Son) Hayes Jr. He had been critically ill for days, but when we arrived at the hospital we had the good news that he had started to improve. He is back home now, and doing well, although he is still very weak.

Mr and Mrs. Ralph Bort and their family also had quite a trip. They spent a little time in Colorado Springs, spent one night next door to us but we did not meet. Then they went on to Cheyenne and the Black Hills. They enjoyed some good fishing at the Storm Lake, Iowa. On the way they traveled through the "badlands". Ralph says they are well named. He thinks they are much worse than the Desert. Not even a lizard could be seen. On the way home they visited Ralph's sister, and her family in Ideria, Missouri, and then stayed with his brother H. L. Bort and family at Sarcosia Mo. then headed home.

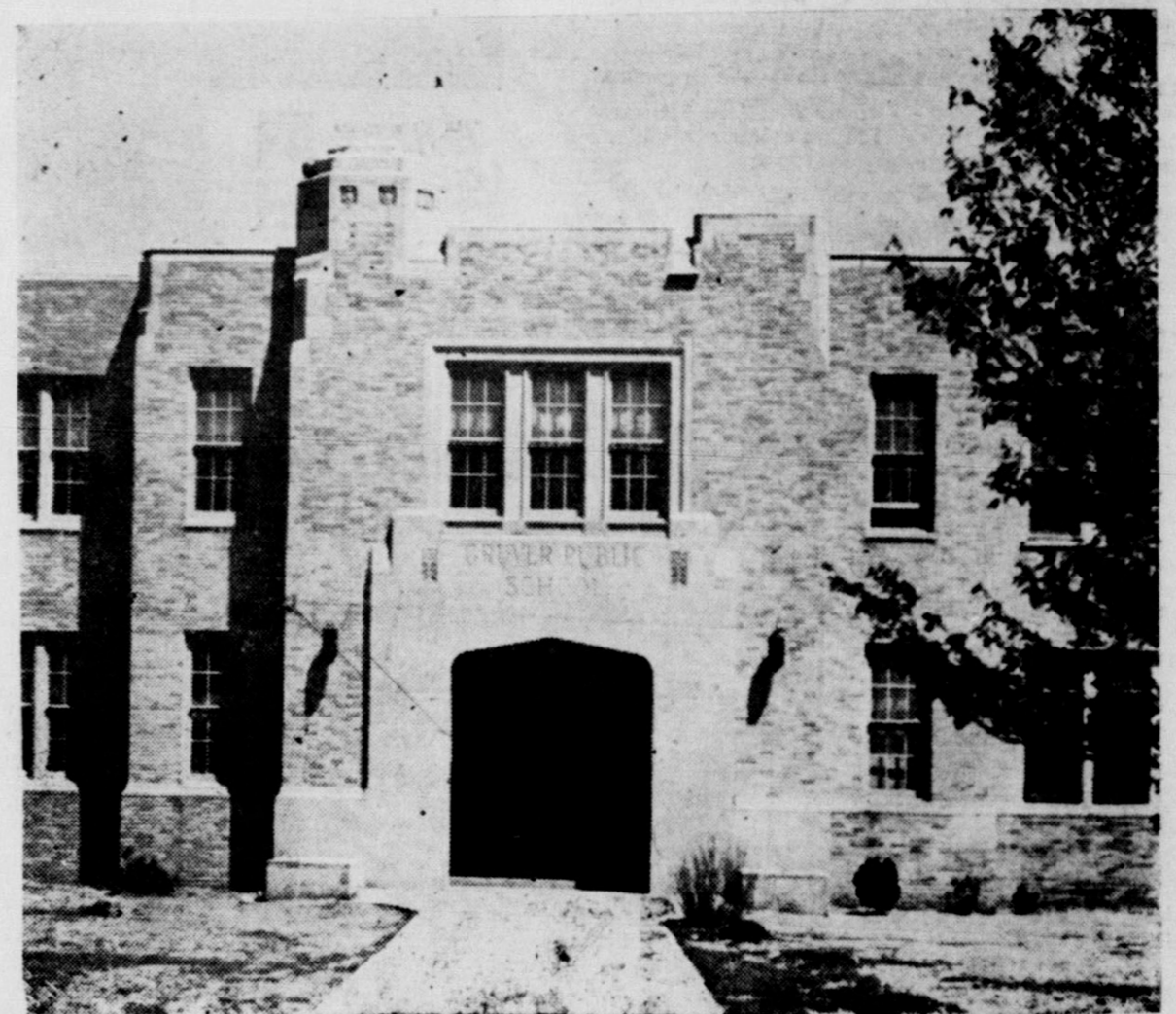
Happy birthday  
September 2  
Mrs. Alvino Richardson  
Ledru Jacobs  
Mrs. Mose Lamb  
September 3  
Dan Gill  
September 4  
Larry Womble  
Guy Cooper  
Val Winger  
Opal Cline Schroeter  
Dr. John Neely  
September 5  
Vernie Caldwell  
Duane Bruce

# Welcome

*School opens*

## Monday

# September 6th.



GRUVER and HANSFORD COUNTY SCHOOLS

rate with best in the state of Texas. We are proud of our schools

and the instructors who will train our children.

# Gruver State Bank

GRUVER, TEXAS

Get Ready for SCHOOL

Yes, it's time to outfit the children for school! We are pleased to announce that we now have in our store:



**GIRLS!**  
(All Sizes)  
Corduroy skirts  
Sweaters - turtle neck  
Dresses, Half fair and Teen fair  
Levies and Jackets to match  
Dresses, Carol Wing - Nelly Don  
Blouses and skirts  
Slips and panties  
Jackets, Corduroy



**BOYS!**  
Wool Plaid Jackets  
Sweaters  
Shirts and T shirts  
**SALE**  
Back-to-School dresses  
(limited number)  
Floral, Batiste Ballerina Gowns  
Coats and Suits  
(limited number)

● All our merchandise is reasonably priced. We have new Fall shipments of Dresses, Suits, and Coats arriving daily—All the latest styles. Come in and see the nice assortment of Mary Lane Coats and Suits.

Back-to-School means Back to the Chic Shop for Clothes that are tops in Style and Durability.

# Chic Dress Shop

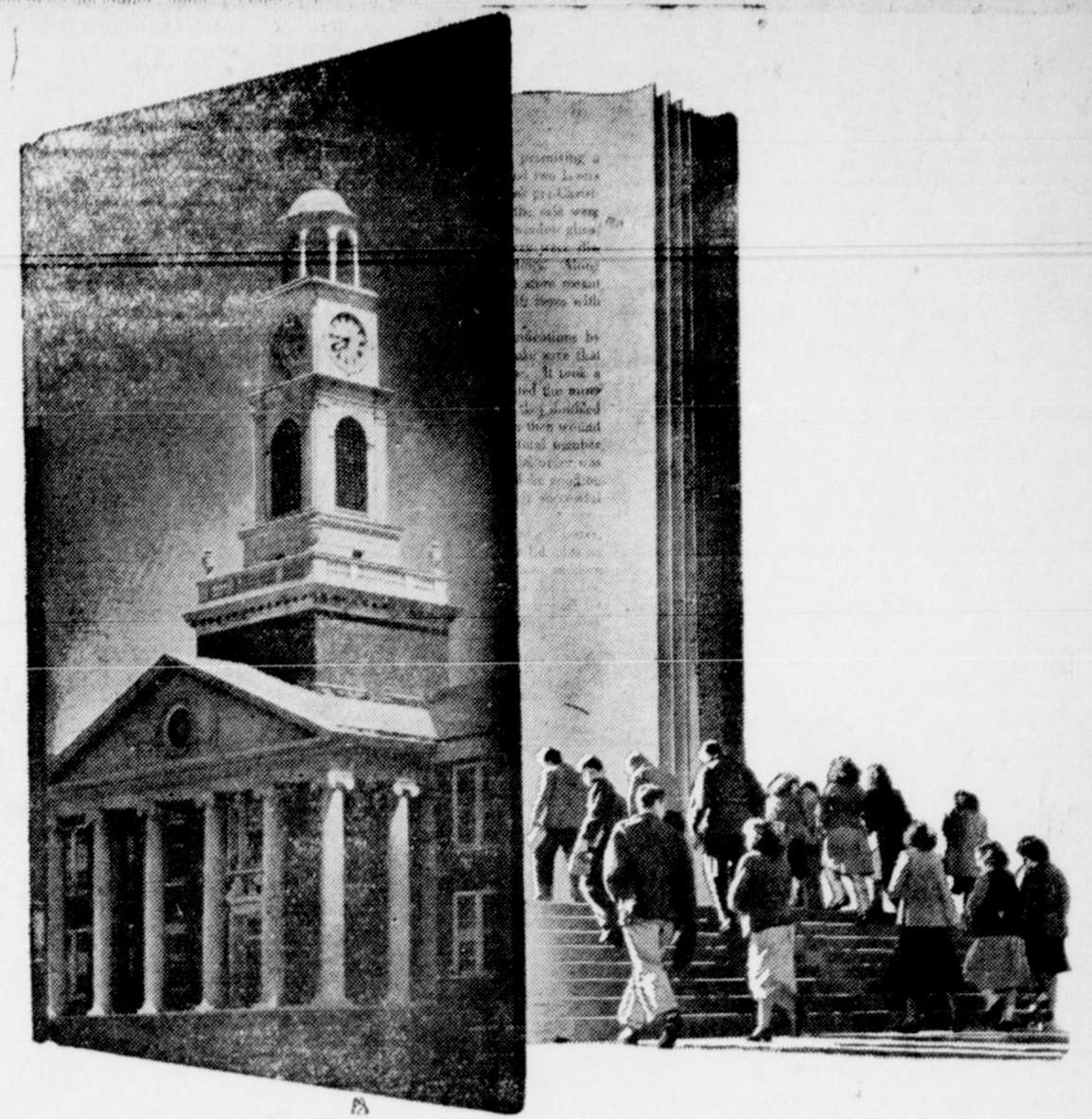
LEONA NELSON

# BACK TO SCHOOL

## In Hansford County

### Monday September 6th

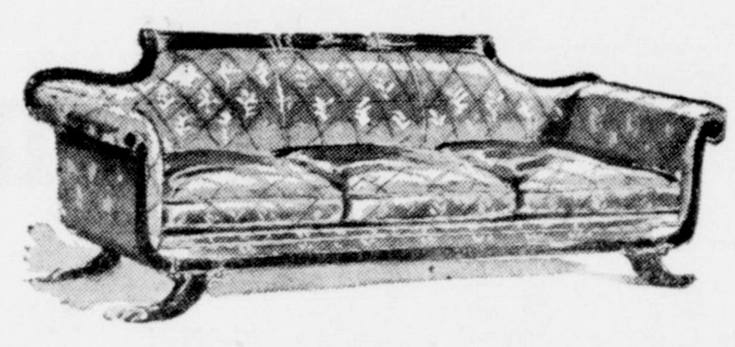
### Friday And Saturday Specials



—Similar to illustration—Mahogany 9 piece dining room suite, consisting of six chairs, table with two extra leaves, buffet, china cabinet, was \$435.00, now \$325.00

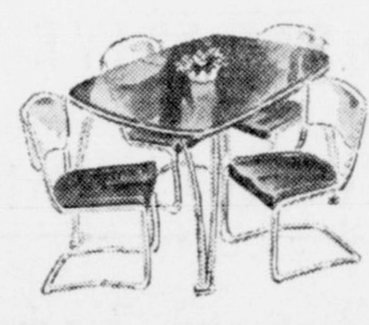


—Three piece studio couch suite, regular \$215.00, now \$189.50 Consists of studio couch, platform rocker and occasional chair.



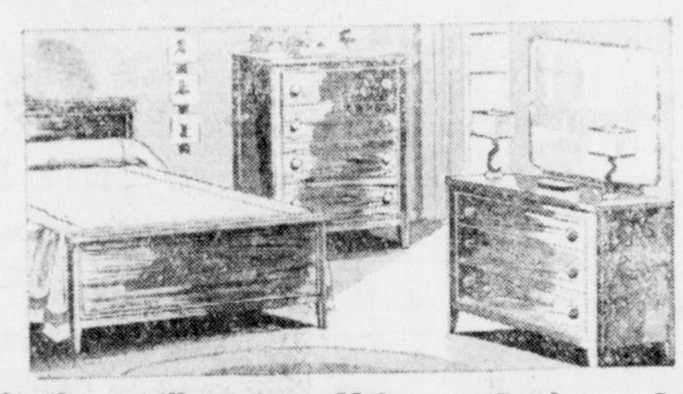
Similar To illustration, was \$189.50 now on sale for only \$100.00

—One Modern 9 piece dining room suite, was \$295.00 On sale for only \$210.00

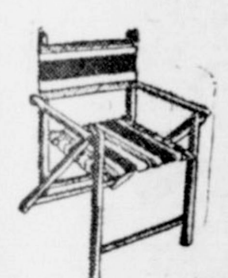


Was \$64.50 Now \$39.50

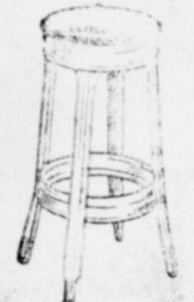
CARD TABLES, \$1.00 EACH



—Similar to illustration—Mahogany Bedroom Suite consisting of full size bed, chest vanity, vanity stool, and night stand, was \$374.50, now \$290.00



YACHT CHAIR Was \$4.65 Now \$2.95



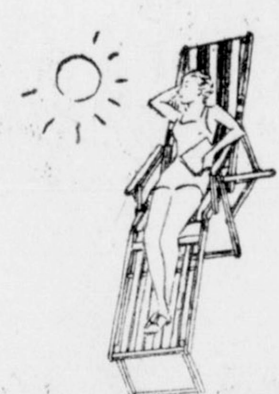
Kitchen Stools, - your choice \$1.75



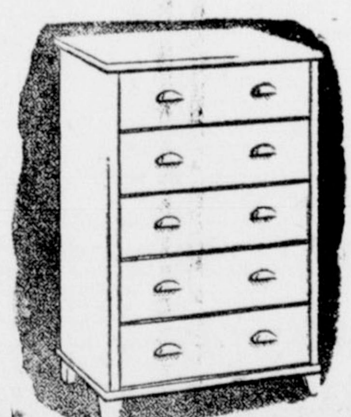
Metal Chair Was \$12.50 now \$7.95

The frames are varnished oak, with striped duck for the back and seat. Fold into a small space.

In heavy white metal with colored frames. You'll want a few of them for all summer comfort.



Was \$3.90, now \$2.95



OAK CHESTS ALL 20 PER CENT OFF

### RADIO SPECIALS

Philco Radio Phonograph Comb<sup>o</sup> Was \$345.50, now \$275.00

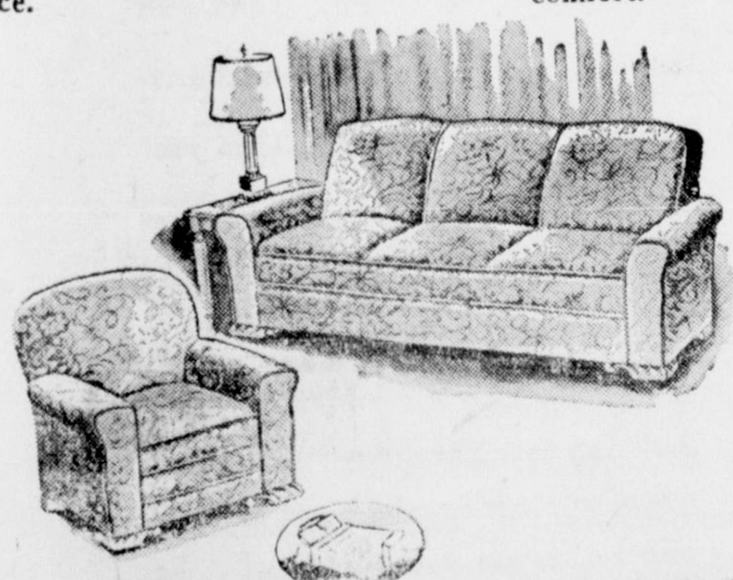
Philco Radio Phonograph Comb. was \$134.95, now \$100.00

Philco Radio Phonograph Comb. was 179.75, now \$125.00

R. C. A. Table Model Radio was \$39. 50, now \$30.00

Admiral Table Model Radio was \$34.95, now \$25.00

Farnsworth Chairside Radio - Comb. was \$189.50, now \$140.00



One Wine Velour Two Piece Living Room Suite, was \$159.50, now On Sale at the reduced price of \$135.00



THROW RUGS AT ONE HALF PRICE

NO TRADE-IN

NO TRADE IN'S  
Time Payments If  
Desired.  
Small Down Payment

# Boxwell Brothers Co.

Spearman, Texas

# BACK TO SCHOOL



## Monday September 6th.

● Your own **COOPERATIVE** Farmer owned business takes pleasure in extending a **WELCOME** to students and teachers alike. We are Just as proud of our **SCHOOLS** in Hansford county as we are of the

### COOPERATION

that has enabled this business to become a useful organization servicing Hansford county, also the trade territory surrounding, with **QUALITY MERCHANDISE AT PRICES THAT HAVE RECORDED** outstanding savings to the stockholders and regular customers of your own farmer owned business

**BE A SAFETY FIRST-ER**



As a licensed driver, you hold the power of life and death—Wield it in favor of life by exercising exercising extreme caution each time you take the wheel.



Today this child blithely skips rope with her comrades . . . if you make one false move at the wheel she may be hopelessly crippled, even dead, tomorrow. Keep her safe by being a safe driver.



School days are here again . . . and with them the need for more than usual driving care. Think of each child in your path as your own. . . then cross intersections, turn down that street . . . **BE CAREFUL**



Back up your knowledge and application of safe driving rules by making sure your brakes can stop on a dime! For the most complete safety possible, we suggest that you service your auto at the **CONSUMERS SALES CO.** regularly.

# CONSUMER SALES COMPANY

### How to Cut Down Losses Of Cattle During Summer

Livestock raisers are here given 10 tips on how to prevent losses and speed up gains of cattle during the pasture season this summer. The American Foundation for Animal Health has issued the following check-list of summer safeguards for cattle:

- (1) Don't let animals gorge themselves on lush, young pastures. Guard against bloat and grass tetany by making a gradual change to green feed.
- (2) Inspect the herd once a week for evidence of pink-eye.
- (3) In blackleg areas, have all calves vaccinated against this disease.
- (4) Protect the herd against flies by spraying with DDT at least four times during the summer.
- (5) Examine pastures periodically for the presence of poisonous plants.
- (6) Check the herd regularly for accidental wounds through which screw worms may enter.
- (7) If suspected cases of lumpy jaw develop, get those animals off pasture and away from the rest of the herd and have them treated immediately.
- (8) When calves are unthrifty, suspect the presence of parasites. The parasite danger is especially great on old pastures and community pastures.
- (9) If cattle share pastures with stock from other farms, have them immunized against tetanus, blackleg and malignant edema.
- (10) Bovine tuberculosis is still a problem, and cattle should be tested periodically for tuberculosis as well as brucellosis.

### Illinois Offers Prizes For Catching Tagged Fish

An "All Illinois Fishing Rodeo" sponsored by the Illinois department of conservation started June 15. The statewide fishing contest offers valuable prizes for participants in this rodeo, with the exception of members of the Illinois conservation department and their families. Fish must be caught between June 15, 1948, and September 15, 1948, by use of rod and reel or pole and line. Either artificial lures or live bait may be used.

### Frying Eggs

To fry eggs more perfectly cover the skillet closely while cooking the eggs.

### Bee Colonies Cut Down By Poisonous Chemicals

More and more commercial beekeepers are going to leave California unless their heavy losses of colonies killed by poisonous chemicals are cut down sharply. "That's not a scare statement, it's a plain fact," said Dr. J. E. Eckert, University of California college of agriculture apiculturist. "Thousands of colonies already have been moved to other states to escape this chemical hazard." Some 700,000 acres of California fruits and seed crops depend heavily on bees for pollination, Eckert pointed out. Plenty of bees, provided by commercial beekeepers, increase the yields markedly. However, about 25,000 colonies valued at over \$300,000 are killed each year by poison insecticides, he estimated. There are about 480,000 colonies in California. "Beekeepers recognize the necessity of using chemicals to control crop pests, weeds, and plant diseases," Eckert explained. "But they want them applied to give the most protection to bees and beneficial insects. "One solution would be to confine all chemicals to the crops treated," he proposed. "Improved efficiency of application, better timing to kill more pests and less bees, and use of chemicals least toxic to bees would all cut down the hazards of chemical poisoning to bees."

### Handling of Meat Animals Requires Greatest Care

Care in handling meat animals on their way to market is canny business as well as kindness. It can conserve the meat supply in a quantity which the ordinary consumer or producer does not realize, says the U. S. department of agriculture. In 1947, according to figures compiled by the National Livestock Loss Prevention board, the bruising of animals in transit—by rail and in truck—caused a loss of just short of 50 million pounds of meat. This was meat that had to be trimmed from slaughtered carcasses and discarded—pure waste. The net money loss, the board estimates, was slightly less than 19 million dollars. Including stock dead, or crippled on arrival at market, the loss and waste figures mount to almost 70 million pounds of meat and just short of 25 million dollars. Directly or indirectly, the farmers bear most of this loss. Not all the waste can be prevented. Accidents will happen. But it can be reduced greatly by intelligence and care. It is estimated that about half the bruising occurs on farms and in loading for shipment. Nails, sharp corners, inadequate chutes and loading runways are important in causing wounds and bruises. Bedding with sand favors firm footing. Good partitions to separate animals in mixed loads; avoidance of overcrowding; slow loading; use of canvas slappers instead of clubs and canes to drive animals, are some of the ways recommended for reducing waste. Careful driving of trucks on curves, corners and hills, and frequent inspection of the loads will conserve meat that is needed. OFCC points out.

### Rations for Brood Cow

Good care and management of the brood sow and her litter may mean the difference between a small check or a large one at market time. One of the important factors is proper feeding, including access to good pasture. A good practice is to give the sow little or no feed the day she farrows. Provide fresh drinking water; and her first feed should be a cooling feed such as ground oats or bran, says the Louisiana State university agricultural extension division. A good ration for brood sows consists of two-thirds corn and one-third ground oats by weight. To this should be added one-third pound of tankage or a half gallon to three quarts of skim milk per day.

### Function of Tungsten

Keen-edged tools, capable of cutting and shaping the hardest steel, hold their edge at high speeds because of the tungsten in them.

### Safety Rules to Remember Regarding Medicine Chest

As a sip from the wrong bottle can prove fatal, two main rules to remember regarding the family medicine chest are (1) keep poisons away and (2) discard leftover medicines as soon as use of them has been stopped. Most adults are careful enough to keep medicine chests high enough to be out of reach of small children, but there remains the danger of adults grabbing the wrong bottles when they sleepily reach for something in the middle of the night. Always turn the light on when getting something out of the medicine chest, as all bottles feel alike. One good method is to tightly tie on the tops of poison bottles with double-knotted cord. This makes opening the bottle difficult enough to cause even the sleepiest person to glance at the label. Boric acid, vaseline, a good ointment for burns and aromatic spirits of ammonia are considered good standbys to have on hand for emergencies. Adhesive tape and sterile gauze might also be placed in the medicine chest. But remember that after the wrapper is broken, the gauze is no longer sterile.

### Insecticide Machines Need Care

Spraying and dusting machinery used in combatting crop pests should be cleaned every day during periods of use. Insecticides may be injurious to rubber and metal parts of the equipment. Keeping the spray outfit in good mechanical condition is important also, as parts may be difficult to obtain. Engineers of the USDA say that a spraying rig can be cleaned after each day's work by running water through it continuously until the water comes out clear. Dusting equipment may be cleaned by emptying the hopper and distributing system and then gently rapping tubes and nozzles while the engine is running. The outside as well as the inside of such machines should be kept free of accumulation.

### Electric Ventilators for Kitchen

That tantalizing odor of cooking food, composed of minute parts of frying fat, moisture and smoke, is carried on air currents to every nook and cranny of the home. This greasy moisture is deposited as a film on floors, walls, ceilings, draperies, curtains and furniture. It penetrates clothing and leaves tell-tale odors. Electric ventilators, installed in outer wall of the kitchen, will remove this unwanted moisture before it has a chance to permeate the house. They are easily installed by a contractor in new or remodeled homes or apartments.

# The Frozen Food Clinic Scheduled For Monday Has Been Postponed Indefinitely

SCHOOL OPENS MONDAY SEPTEMBER 6TH.

This store joins other business firms of Hansford County in extending a WELCOME TO TEACHERS AND STUDENTS of this area. We are proud of all the schools in Hansford County, and the splendid record they are making.

DEPEND ON THIS STORE for the wholesome food you will need for growing children. Visit this store often.

## Mussett Food Market

GRUVER, TEXAS



### BACK TO SCHOOL MONDAY SEPTEMBER 6TH.

- We extend a welcome to the students and teachers of the various schools of Hansford County.
- Also we would caution one and all to **DRIVE CAREFULLY** and save the lives of our most precious possession . . . our school children.

LET US SERVICE YOUR CARS AND Trucks and power farming equipment. All work GUARANTEED.

# Gruver Motor Company

GRUVER, TEXAS

Committee Chairman Peterson of the Hansford Hospital Finance Committee reported a total of near eight thousand dollars collected to help eliminate \$28,000.00 of indebtedness of the Hansford organization. The report included donations and memberships sold during a week of work, and included the \$4,000.00 raised at the public meeting held recently.

### Work On Gruver's New Gymnasium Will Begin Soon.

Contract has been let for the construction of the new Gruver school, brick gymnasium. Contract was let to LeRoy Murrah of Gruver, and work will begin in the immediate future. The new building will be 100 by 120 feet, with a seating capacity for 1200 people.

### Boys Face Stiff Ten Games For Men Football Season

Charles Broadhurst, Jimmie Fox and Paul Westerfield. Coach Brotherton believes that the Hounds will have an opportunity to make a better showing this year than last year. The first home game will be played at Gruver Friday afternoon September 24. Gruver vs. Sunray. The schedule for the season is as follows: Mobette vs. Gruver at Mobette, Sept. 17. Sunray vs. Gruver at Gruver, Sept. 24. Miami vs. Gruver at Miami, Oct 1. Morse vs. Gruver at Gruver Oct 8. Booker vs. Gruver-Booker, Oct 15. Kelton at Kelton Oct. 22. Darouette at Gruver, October 29. Follett at Follett, Nov. 5. Higgins at Gruver, Nov. 12.

Christianity. Mrs. E. M. Launt formed Christian should be acquainted. The public is cordially invited to see the picture. There will be a congregational singing of favorite Gospel songs and there will also be special music. Mr. and Mrs. Jack Edwards of Amarillo visited her parents Mr. and Mrs. C A Davis over the week end.

new CATTLEMAN'S CAFE, located in the Jackson Building formerly the lower part of the Tice Hotel. H. R. and L. V. Kirkham have completely remodeled and redecorated the building and fixtures and opened the Cafe for the public. The Cafe is under the supervision of Mrs. Frank Kirkham, who has had some 20 years experience in supervising cafe's in Oklahoma City, Okla.

## Lions Club Picnic Records Largest Attendance

Setting a record for attendance the annual Lion's club picnic and entertainment honoring the teachers of the Spearman School system and members of the hospital staff held at the Willie Seitz pasture West of Spearman, Tuesday evening, officially opened the Fall meeting of the Lions club. Lions P. A. Lyon, Eugene Richardson, Pope Gibner, C. A. Gibner and Marion Glover were responsible for the feast of fried chicken, beans, fruit salad, coffee, ice cream and cakes. Despite the attendance of 125 people the lineup for "seconds" was allowed at the picnic, and all seemed to have received bountiful supplies of food. Lion President Zack Jagers, who insisted that he is the official "Country" Agent, and not the husband of the English teacher of Spearman high school, was master of ceremonies at the picnic. The program was informal and included a soft-ball game before lunch and the introduction of teachers and hospital personnel before the cloudy night air drove the picnicers back home. President Jagers announced the Lion Club would meet each Tuesday at the Methodist church annex this year instead of two times a month.

## Chase Motor Co. Has 2nd Anniversary

Roy Chase is extending thanks to the customers of Chase Motor Company of Gruver. In a full page advertisement in this issue of the Reporter. The occasion is the second anniversary of the official opening of Chase Motor Company. Mr. Chase, one of Gruver's enthusiastic boosters was among the recent Hansford citizens to make a substantial investment in building and equipping the large Chrysler and Plymouth agency at Gruver. He has worked hard to advance his own business, working just as hard to increase efficiency and attractiveness of Gruver. Roy has employed two outstanding mechanics to handle the service department of Chase Motor Co. They are Bob Reeves and Harry Barkley. Reeves comes to Gruver after nine years experience supervising repair of passenger cars and trucks in the U. S. Navy. He has had two years civilian experience in the Chrysler-Desoto agency at Anthony, Kansas, and he owned and operated his own garage at Pueblo, Colo. Harry Barkley, a well trained mechanic needs no introduction to Hansfordites. As a feature of the anniversary week Mr. Chase invited officers directors and employees of the Gruver State Bank to his place of Business Tuesday for a watermelon feed. The Gruver State Bank is also celebrating their second anniversary this week, having opened for business Sept 7, 1946. Roy apparently thinks he has the business well under control, and with the efficient help he has to run the business, he plans to take a leave of absence for a month, beginning Friday of this week. Roy declares he wants to take baths at Hot Springs, N. M. in an effort to help cure arthritis. However, it has been learned unofficially that he found out that Deb Kirk of Spearman caught a 32 pound channel cat fish at Hot Springs, and he is bent and determined to catch a larger one so that a Spearman citizen will not outdo a Gruverite. He's liable to do it.

# To Be Played At Dumas Fri. Nite

Wheeler plays Shamrock at home this year, with less material than Spearman had last year by far. **DISTRICT 1-B FORECASTS** Claude will journey to Clarendon. Clarendon over Claude. Panhandle journeys to Phillips. Phillips over Panhandle. White Deer plays Lefors at home. Lefors over White Deer. Canadian doesn't play this week. This year, with less material than Spearman had last year by far. Some people seem to think that Coach Head is under pressure this first game. Well, he's not. He's worked with this year's team like a trojan. I think Mr. Head will find more cooperation this year than ever-before, because most everyone agrees that Spearman faces a tough schedule but it to good use. This year, with less material than Spearman had last year by far. Some people seem to think that Coach Head is under pressure this first game. Well, he's not. He's worked with this year's team like a trojan. I think Mr. Head will find more cooperation this year than ever-before, because most everyone agrees that Spearman faces a tough schedule but it to good use. This year, with less material than Spearman had last year by far. Some people seem to think that Coach Head is under pressure this first game. Well, he's not. He's worked with this year's team like a trojan. I think Mr. Head will find more cooperation this year than ever-before, because most everyone agrees that Spearman faces a tough schedule but it to good use.

26 Million Cattle Hides Needed for Shoes in '48

Almost two million pairs of shoes are being made daily in the 1,300 shoe factories of the United States, according to latest government figures.

The approximately 500 million pairs of shoes which shoe craftsmen will turn out this year—actually one billion footwear units—will utilize about 22 million hides of cattle for leather soles and other vital shoe parts, and many millions of hides and skins of other foreign and domestic animals such as goats, sheep, horses, and reptiles.

The average per capita consumption of shoes in the United States is about three pairs a year; about two pairs a year for men and a little better than three for women. This is an astonishingly small figure compared to other articles of clothing, especially considering the daily pounding given to the average pair of shoes.

Shoes utilize almost 300 other materials in the course of their construction—many of these coming from remote corners of the world, such as tanning extracts like quebracho, myrobalans, sumac, gambier, divi-divi and others used in making leather soles.

Fabric for the lining of shoes will require about 100 million yards this year. Whole forests of maple trees will come down for wooden lasts to insure variety of design and comfort of fit. These plus the designers' magic, the dictates of fashion, the upper and sole leather that emerge from their own saga of production history, and the tasks, nails, thread, welting, adhesives, etc.—all these go into the almost 400 operations involved in making a modern pair of shoes.

Add Lace to Short Slips To Wear With Long Skirts

"All my slips are too short," is a statement that has often been made since longer skirts came in. Wide notched lace may be sewed around the hem of any slip to lengthen it, says Miss Fern Carl, clothing specialist, University of Illinois college of agriculture. First pin or baste lace on slip. Hold lace slightly full, easing it on so there's an allowance for shrinkage. If you have already shrunk the lace, this won't be necessary. Finish by stitching the lace on with your machine, or it can be done by hand.

If the hem of a slip is already lace trimmed, follow the same method of lengthening it—by sewing lace on lace. If the original lace trim is scalloped, slide the straight edged lace up under the scalloped lace as far as necessary and stitch in place.

When a slip is too short to be usable, even with the addition of lace, cut it off several inches below the waistline to use as a camisole top for a petticoat. Hem it and run elastic through a casing at the waistline, so it will stay in place when it is worn.

Rumpus Room Is Good Spot For Double-Duty Furniture

Double-duty sleeping equipment is a natural for use in a rumpus room.

Today sofa beds and studio couches are made in several different styles and covered with a variety of attractive fabrics, many of which have a rumpus room motif.

An ideal arrangement would be to use one or two of these in place of a number of chairs scattered around the room. This would provide plenty of seating space, yet keep the floor uncluttered for dancing, games and other recreational activities.

It would also provide daytime lounging facilities where Mother could take a nap or the children could spend after-school hours.

Perhaps best of all, these double-duty pieces would take care of extra guests by letting the rumpus room double for a guest room.

Two studio couches or sofa beds could take care of four guests with ease as they are simple to open and pull out, becoming well-built beds which comfortably accommodate two persons each.

If a college student son or daughter should bring friends home for a week-end, the rumpus room could be turned over to them and all their activities centered in it during their visit.

There are any number of times when an extra guest room would be convenient so that family activities would not be upset by a doubling-up on sleeping accommodations.

"Terror Bird" of Long Ago Restored by Taxidermists

About 1890 the scientific world was startled by the report from Argentina of the discovery of fossil remains of several enormous birds.

Some were eight feet in height. They were obviously carnivorous and must have presented a terrifying appearance in life, says Ellen T. Smith, associate, division of birds, Chicago Natural History museum. The range of the period in which members of this group lived was estimated at between eight and 30 million years ago, varying with different species.

Although the largest of these enormous flesh eaters was the eight-foot Brontornis, the smaller Mesembriornis was perhaps even more formidable. Mesembriornis was only five feet high, but it was much better equipped as a bird of prey than the more cumbersome Brontornis.

Built for speed, it must have been a phenomenally fast runner, probably using its proportionately small wings to help maintain its balance, for it was incapable of flight. Strong feet and big curved claws combined with its huge head and powerful hooked beak to make it probably the most dangerous bird ever to have existed.

It was restored recently at the Chicago Natural History museum in all its frightful mien, and is called the "Terror Bird."

Desloge Scientists Study Plants Grown by Peruvians

Desloge Peruvian botanical expedition, 1948, has returned after studying cultivated plants in the highlands and valleys of Peru.

The three members of the expedition, Dr. Hugh C. Cutler, curator of economic botany at the museum, Joseph Desloge and Arthur Hoskins of the St. Louis Academy of Science, investigated the plants grown by the Indians of the highlands and those plants of the lower altitudes that were brought to the market places for sale and exchange.

One of the interesting plants studied yields the cocaine used in medicine (and as a narcotic by some drug addicts). The cocaine plant, or coca as it is called in Peru and Bolivia, is grown in terraced valleys about 5,000 feet above sea level. The leaves are picked by hand, dried, and pressed into bales for shipment.

The Indians of the central Andes are rarely ever without a quid of coca leaves in their cheek. The custom of chewing coca leaves is so common that most large haciendas pay part of their wages in leaves. An alkali, usually ashes or lime mixed with clay, is added to the quid, for without it there is little effect. This practice is strikingly similar to the use of ashes or lime with betel nut in the western Pacific Islands.

Give the Home-Made Dress That "Custom-Made" Look

Give your dress that "custom-made" look by using tailoring techniques that professional tailors use. Although tailoring requires skillful sewing and much patience, the results are worth the effort.

Well tailored dresses of good quality material and good construction are expensive. One-third the value of the garment is represented by the cost of the fabric, one-third by style, and one-third by cutting, fitting, and workmanship.

Three important steps in tailoring a garment are selecting material, laying the pattern, and cutting and marking, says Mrs. Helen Barnard, Missouri university home economist.

Choose a fabric wisely in relation to money to be spent and garment to be made. A close firm weave will contribute to long service and durability.

Check the pattern for possible alteration. Lay it on the material according to the diagram included in the pattern. The yards of the fabric are known as the lengthwise or warp and crosswise or filling yards and are referred to as the grain of the material. Unless the pattern is placed with the grain of the material, the garment will not hang correctly. Use plenty of pins in pinning the pattern to the material.

For best results in cutting use sharp scissors and long strokes. Make all necessary markings using tailors chalk or tailors tacks. Do not remove the pattern from any part before you are ready to work with it.

Founder of Modern Nursing Fought Red Tape, Jealousy

Florence Nightingale was born in England on May 12, 1820—128 years ago. As nurse, administrator, statistician, sanitation expert, health conservationist and military organizer, she attained worldwide prominence.

Perhaps the most impressive service performed by Florence Nightingale was her activity in the Crimean war in 1854. Practically singlehandedly, and despite jealousy, red tape and inefficiency, she established and commanded the British army's first modern nurses group. She set up laundries and diet kitchens, and a sanitary engineering works, provided supplies of all kinds for both patients and nurses.

The British expressed their gratitude to Miss Nightingale by presenting her with a large sum of money, which she used to establish a nurses' training school in St. Thomas' hospital in England, in 1860. Her intention was to train nurses to go to other hospitals, there to train still more nurses, so that modern nursing care as it was then known could be available for all.

The first tangible results of the Nightingale system of nursing education in the United States were achieved just 75 years ago, when schools of nursing based on the Nightingale system were established at Bellevue Hospital in New York, New Haven Hospital in Connecticut, and Massachusetts General Hospital in Boston.

Florence Nightingale's theories on nursing were essentially based on the fact that nursing is a profession, and that nurses should be well educated and well prepared.

Color Has Meaning

The pink or red color of meat is due to the hemoglobin of the blood still present in the tissues and to the hemoglobin of the muscle.

USDA Urges Parasite Control

Internal parasites of livestock can be controlled at a highly rewarding degree, resulting in less waste of grain and other feeds and offering better opportunity to maintain sound foundation animals for future expansion of livestock production when grains are again plentiful, says the U. S. department of agriculture. Department specialists say internal parasites cause infested animals and poultry to require more grain and other feeds than healthy stock in order to produce the same amount of meat, milk, eggs, and related products. Internal parasites increase the number of deaths among young animals, frequently stunt survivors, cause marketed animals to be inferior, and often are the cause of condemnations of parts and carcasses. A publication, "Save Grain by Controlling Internal Parasites" is available through county agricultural agents, state agricultural colleges, and the USDA, Washington, D. C.

Thermometer Good Check For Temperature of Hay

Danger of a barn fire from spontaneous ignition of hay can be reduced through the construction of a simple hay prod thermometer to check hay temperatures, advises Fred Roth, farm safety specialist at Michigan State college.

When hay is stored with much over 20 per cent moisture content, danger of heating in the mow is present unless a mow drier is being used. Even small amounts of damp hay, if all in one spot, may cause heating in a limited area.

Heating of the hay takes time and checking should be done continually for two months after hay is put in the mow. A hay prod thermometer can be made inexpensively to give a good check of the temperature of the hay. The outfit consists of ten feet of one-half inch electrical conduit with an oak or ash point on one end to permit driving into the hay. Six one-quarter inch holes should be punched in the conduit above the point. A dairy thermometer on a string is tied at the bottom of the tube will keep the thermometer from breaking.

To use, the prod with the thermometer inside is inserted in the hay and left 10 to 15 minutes. The thermometer inside is inserted in the hay and left 10 to 15 minutes. The thermometer is then pulled up with the string and read immediately.

Used Car Ads Checked Pittsburgh newspapers and the Better Business Bureau of that city have framed a "fair play" code designed to halt the use of certain claims and statements in used car ads. The new code bans ad using such phrases as "we pay more," "highest prices," "never driven," "brand new" and all ads identifying dealers as "leading," "foremost," "largest" and "greatest."

Sod Webworms Ruin Lawns, Method of Control Given

If brown patches show up in a lawn, sod webworms may be doing the damage, although this is not always the case, says Dr. R. M. Bochart of the University of California college of agriculture.

One way to tell is by the shape of the spots. If they are irregular, it's probably the webworm. If the patches are round, it's most likely fungus.

The next test is to examine the grass near the dead areas. If it's webworm, the grass will be short and uneven where the larvae have fed, and wasps and yellowjackets might be found feeding on the larvae. Also, there will be many adult moths around in the shrubbery and nearby window ledges.

To be certain, spray the grass around the damaged area with a pyrethrum solution and the webworm larvae will come wriggling to the surface.

The best way to control sod webworms is to mix five pounds of acid lead arsenate in 50 gallons of water and sprinkle it over the lawn. Only one treatment is needed, and this amount of solution should cover about 1,000 square feet.

Pyrethrum, rotenone, or dichloroethyl ether solutions can be used, but the webworms may come back again after these treatments.

Vital Need of Sleep

Fatigue and the need of sleep is not only a common problem, but even affects the political and international scene in some instances. Recently weary former Prime Minister Katayama of Japan announced the fall of his cabinet. Realizing his job was ending, Katayama said with a sigh, "All I want is sleep, sleep." It makes one wonder about and, as a result, they usually die from starvation in two or three days. The condition is hereditary and usually can be prevented from showing up again in the herd by changing either sires or dams.

Interesting Farm Facts Brought Out in New Book

Nation's farm population staged a comeback in 1947, but the total number of persons on farms was still about 17 per cent below the prewar figure.

The farm population was 30,289,000 in 1940. This dipped to a wartime low of 28,190,000 persons on January 1, 1945, and had recovered to a total of 27,550,000 at the beginning of 1947, according to the 1948 Britannica Book of the Year.

"About three of every four men who went to war returned to farms by January, 1947." "There were also more births than deaths on farms, the birth rate in 1946 being the highest after 1929. This accounted for a gain of 773,000 persons in 1945 and 1946.

"There was also a larger back-to-the-land movement in 1945 than in previous years, but in 1946 there was a small net movement from farms.

"The southern states lost the most farm population during the war, 3,287,000 persons between 1940 and 1945. Only about three-fifths of their loss had been regained after 1945."

From 1900 to 1947 the total U. S. population doubled, the Britannica Book of the Year points out. At the same time rural population increased only from 45,800,000 in 1900 to 58,600,000 in 1947.

Thick Forelegs in Pigs

Occasionally, litters are found in which one or more pigs show marked enlargement of the forelegs below the elbow joint. The skin is tense and may have a purple hue. The affected animals have difficulty in standing and moving about and, as a result, they usually die from starvation in two or three days. The condition is hereditary and usually can be prevented from showing up again in the herd by changing either sires or dams.

Water Tunnel for Research

Engineering details of the country's largest water tunnel, to be built at Pennsylvania State college at State College, Pa., were discussed before The American Society of Mechanical Engineers at its annual meeting. The tunnel will be used by the ordinance research laboratory at the college, principally for research on torpedo propellers.

A water tunnel is the hydraulic counterpart of a wind tunnel, and is used in research on the design, modification and improvement of propelled underwater devices. In much the same way as a wind tunnel is used in tests for airplane devices, the circulating tunnel will be 97 feet long and 31 feet high. The test or working section will have an inside diameter of 48 inches and will be 14 feet long. Large enough to permit testing models greater than eight inches in diameter and eight feet long. The tunnel will provide a smooth, streamlined flow of water in which such models can be tested with a maximum velocity greater than 60 feet per second, or 40 miles per hour.

Cabbage Worship

The lowly cabbage was worshiped in the religion of the ancient Egyptians.

Making Paper—Then and Now

Today the basic process of converting pulp into paper is essentially the same as it was when the Chinese discovered it about 100 years ago. Then it was made by laboriously dipping a closely woven screen into a vat of water and pulp, withdrawing it and shaking the screen as the water drained away. The dried web of fibers was paper—produced sheet at a time. Now paper is made by a precision machine in continuous sheet up to 20 feet wide at speeds of nearly 2,000 feet per minute. Each machine has presses, dries, and, where required, coats paper in one continuous operation.

# FROZEN FOOD FACTS

Will be impressively demonstrated to housewives of this county and trade territory, by International Harvester Company Nationally KNOWN DEMONSTRATOR, IRMA HARDING

The educational demonstration will be held at B. & C. Equipment Company, BEGINNING at 2:00 P. M. TUESDAY SEPTEMBER 7TH.

Come and bring a friend. Refreshments will be served.

BACK TO SCHOOL MONDAY SEPTEMBER 6TH.

We extend a welcome to the students and teachers of the various schools of Hansford County.

Also we would caution one and all to DRIVE CAREFULLY and save the lives of our most precious possession . . . our school children.

## CONSUMER SAV & C Equipment Company

Slim Cates

WELCOME to students and teachers alike. We are Just as proud of our SCHOOLS in Hansford county as we are of the COOPERATION that has enabled this business to become a useful organization servicing Hansford county, also the trade territory surrounding, with QUALITY MERCHANDISE AT PRICES THAT HAVE RECORDED outstanding savings to the stockholders and regular customers of your own farmer owned business