



The Devil's River News



Published in Sonora, Texas — "The Capital of the Stockman's Paradise"

FIFTY-SECOND YEAR

Sonora, Texas, Friday, September 18, 1942

FORTY-SEVENTH WEEK

Chalk, Taylor To Head Fire Department

George D. Chalk was elected president of the Sonora Fire Department Wednesday night at the annual election of officers held at the City Hall. L. M. Rouché was elected vice-president, and J. H. Trainer, secretary. C. W. Taylor was re-elected chief, and Lee Patrick and Clay Puckett were elected assistant chiefs.

The department voted unanimously to extend invitations to Rev. L. K. Brown and to Rev. Fred DeLashaw to become chaplains of the department.

A report was read and accepted concerning the new fire truck, and resolutions were adopted thanking the County and City for their cooperation in making the truck possible.

PLEDGES \$50,000 IN U. S. WAR BONDS

J. A. Cauthorn, Sutton County ranchman, pledged \$50,000 in U. S. War Bonds Wednesday at the First National Bank. He had previously purchased \$5,000 in bonds. The bonds will be bought over a four month period at \$12,500 a month.

Barbecue Honors Mrs. Dayton Cain

Mr. and Mrs. Alfred Schweining honored their daughter Mrs. Dayton Cain with a barbecue supper Saturday evening at the Alla-Nell Park. Attending were Messrs. and Mesdames Ralph Jones and daughter Jan, Curt Schweining and children, Harold Schweining and children, Claude Stites, Earl Duncan, A. W. Awalt; Mrs. Sam Allison, Mrs. Stella Keene, Addie Thorp, Kathleen Schweining, Mrs. Ardena Speed, Clara Allison, George Schweining and Jamie Trainer.

Mrs. Cain left for Denton where she will attend T. S. C. W.

Occupational Questionnaires Mailed To Men 45 To 65

Occupational questionnaires have been mailed to all Sutton County men between the ages of 45 to 65, according to Miss Melba Kleitches, draft board clerk.

Possibility Seen In West Texas Becoming Synthetic Rubber Center Using Grain Sorghums For Alcohol

BARUCH COMMITTEE RECOMMENDS PLANTS NEAR GRAIN AREAS

The West Texas Chamber of Commerce has made a plea to Washington for prior consideration, in the nation's synthetic rubber program, of a raw source material whose marketing and utilization are not planned and established by government regulations. This is the grain sorghums of which West Texas produces 80 percent of the state's supply and 40 percent of the nation's.

The Baruch rubber fact-finding committee appointed by President Roosevelt last month made its report Sept. 10. One of its recommendations was that plant facilities be provided for greatly stepping up the output of synthetic rubber derived from ethyl alcohol made in plants erected near grain areas. The West Texas Chamber of Commerce, after intensive research, sent a petition to the Baruch board dated Sept. 4, asking it to "give earnest consideration to the potentialities of grain sorghums for the manufacture of rubber and to strongly recommend the full utilization of grain sorghums, as well as wheat and other grains, in the rubber production program."

Synthetic rubber is made from the chemical compound called butadiene, among other derivatives. Ethyl grain alcohol is a source product, one gallon producing presented figures showing that grain sorghums rank high in alcoholic content, one ton producing 79 1-2 gallons of highest ethyl, while a ton of wheat produces 85 gallons. The sorghums, it was asserted, will produce ethyl-made rubber cheaper than any other vegetable product. On basis of current prices it was shown that the cost of one pound of sorghum-derived rubber would be 1 cents, and that one dollar invested in sorghums would produce, in alcohol volume, from a half-gallon to more than a gallon in excess of other grains. Sorghums being a sort of orphan crop, the brief said their cheap utilization could be attained without the econ-

School Cafeteria To Be Opened

PUBLIC BUDGET HEARING MONDAY

The school cafeteria will open again next week under the direction of Mrs. Cliff Johnson, it was announced by Supt. E. D. Stringer Thursday. The lunches will be served in the basement of the Elementary school as they were last year.

Students will be asked to pay \$1.50 each week if they wish to eat there every day, or pay 35 cents a meal if they eat there occasionally.

"We are asking the cooperation of our patrons in making the cafeteria go over this year," Stringer said. "If it is a success it will be continued; if not it will be discontinued. A typical meal at the cafeteria will consist of a meat, two vegetables, a salad, and milk."

Stringer also announced that the school board will hold a public hearing of the budget for the year 1942-43 on Monday September 21, at 2 o'clock at the High School Auditorium.

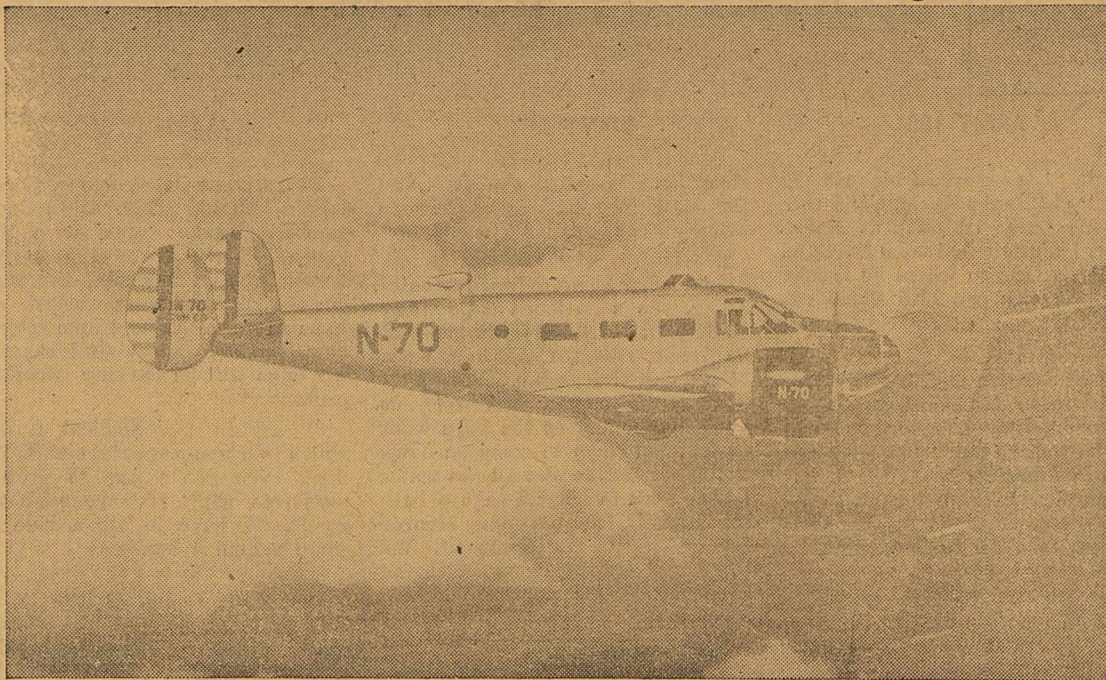
H. E. Class Plants Victory Garden

A frame victory garden has been started by the Home Economics 1 class under the supervision of Miss Mary Lou Creasy. Wm. Cameron Lumber Co. donated the materials and Artie Joy and Erwin Willman constructed the frame structure. Beets, carrots, turnips, greens, lettuce, spinach, and parsley will be planted. The beets, carrots, turnips and greens will be used in a canning project and the lettuce turnips, spinach, greens, carrots, beets and parsley will be used in fresh vegetable cookery. The class has been guided by Clay Atchinson county agent.

The girls working on the garden are: Etthey Mae Alley, Betty Faye Glasscock, Charlene Hull, Margaret Jackson, Carolyn Johnson, Ada Ruth Martin, Mandy Wall and Mary Wall.

Mr. and Mrs. Arthur Simmons spent Sunday in Abilene visiting their son Pvt. Robert Allen Simmons, who is stationed at Camp Barkley.

Skilled Mechanics Keep Them Flying



Winging safely to its destination, this twin-motored AT-7 navigation training plane from Army Air Forces, Navigation School, Hondo, Texas, is maintained in perfect flying trim by skilled air mechanics. On long training flights, crew chief mechanics accompany these planes in which aerial navigators are trained to guide bombers to any Axis target on the face of the earth, and return.

MRS. M. S. DAVIS VISITS RELATIVES

for a visit with relatives. She went to Austin for a visit with Mrs. J. R. Davis; then to Dallas where she was joined by her daughter Mrs. H. B. McGonagill. They went to Shreveport, La. for a few days visit with her grandson J. W. McGonagill and family. After a

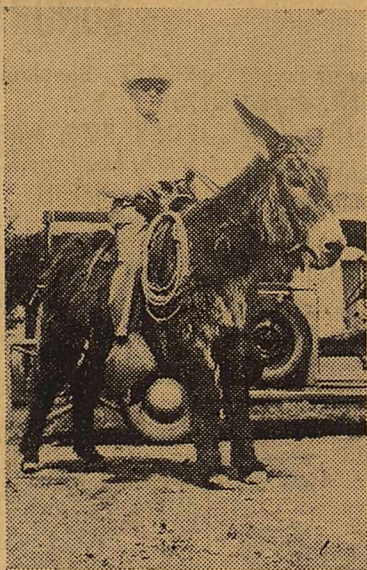
Lt. A. F. Moffett who has been visiting here with his wife and son left Tuesday for Fort Blanding, Ga. Mrs. Moffett will remain here for some time.

IN HOSPITAL

Tommy Seals underwent an emergency operation Tuesday in a San Angelo hospital. He is reported doing as well as could be expected.

Mr. and Mrs. B. Potts and Mrs. Avery Graves of Big Lake visited in Sonora over the Weew-end.

"GERONIMO"



"Geronimo," burro who had, until he was sheared, a four inch coat of hair, is shown above being ridden by Fred Simmons. Henry Diebitsch recently sold the animal to Buddy Halbert.

Sonora-Eldorado Clash Tomorrow In Opening Tilt

The Sonora Broncos are slated for a tough season opener with the Eldorado Eagles tomorrow afternoon at 3:30 p. m. on the Sonora gridiron. This is a practice game, the conference game will be played in Eldorado October 10.

The Sonora squad is light and small in number but are loaded with spirit and crave action.

The Eagles were bounced 19-0 by the McCamey Badgers last Friday night. The Broncos also plan to make some sprightly advances through the heavier Eldorado line.

The starting Bronco line-up is as follows:

Left End, George S. Schweining; Left tackle, Richard Sellman; Left Guard, Bobby White; Center, Billy Shurley; Right Guard, Don Nicholas; Right Tackle, Jim Martin; Right End, Raymond Cooper; Quarter Back, Justin Odom; Full Back, R. W. Wallace; Left Half, Gene Shurley; Right Half, H. C. Kiser; Substitutes, Duane Prater, Raymond Johnson, Jimmie Cook, and Alain Boughton.

few days there she and Mrs. McGonagill will return to Dallas. Mrs. Davis will then visit Mrs. Mora C. Clark in Fort Worth. David Davis, grandson of Mrs. Davis received his wings at Lake Charles, La. the 6th of September and has been sent to Waco, Texas as an instructor. J. W. McGonagill another grandson will go in training for the Air Corps instructor November 15th in Shreveport, La.

Happy Birthday

Sunday, September 20—
Joe D. Cook
C. T. Jones
Monday, September 21—
Sue Ann Stokes
Clayton Hamilton
Mrs. Nannie Wheat
Tuesday, September 22—
Mrs. Jack Mann
Mrs. Lea Roy Aldwell
Martha Neill Moore
Wednesday, September 23—
Mrs. I. B. Boughton
Vernon Hamilton
Gale Gene Mittel
Thursday, September 24—
Mrs. O. J. Pirtle
Nettie Word
Betty Jane Atchinson
Richard Lee Hightower
Mrs. E. H. Ritchie
Friday, September 25—
Mrs. Maysie Brown
Nonette Camp

Marjory Reba Nisbet left Sunday for Columbus Missouri to attend Stephens College. She was taken by her father, J. L. Nisbet.

The Reverend and Mrs. Fred McKinney of Navasota were visitors in Sonora Thursday.

BEAT ELDORADO

1942 High School Football Schedule

	OZONA	SONORA	ELDORADO	MENARD	MASON
SEPT. 19	BIG LAKE GAME AT BIG LAKE	ELDORADO GAME AT SONORA PRAC.	SONORA GAME AT SONORA	EDEN GAME AT EDEN	EOLA GAME AT MASON
SEPT. 26	SONORA GAME AT OZONA	OZONA GAME AT OZONA PRAC.		MELVIN GAME AT MENARD	
OCT. 2	ELDORADO GAME AT ELDORADO	MENARD GAME AT SONORA	OZONA GAME AT ELDORADO	SONORA GAME AT SONORA	
OCT. 10		ELDORADO GAME AT ELDORADO	SONORA GAME AT ELDORADO	MASON GAME AT MENARD	MENARD GAME AT MENARD
OCT. 16-17	MENARD		MASON GAME AT MASON	OZONA GAME AT OZONA	ELDORADO GAME AT MASON
OCT. 23	ELDORADO GAME AT OZONA	MASON GAME AT SONORA	OZONA GAME AT OZONA		SONORA GAME AT SONORA
OCT. 30-31	MASON GAME AT MASON		MENARD GAME AT MENARD	ELDORADO GAME AT MENARD	OZONA GAME AT MASON
NOV. 7	SONORA GAME AT SONORA	OZONA GAME AT SONORA			
NOV. 13-14					

Fredericksburg

Methodists Raise \$1,100 For New Parsonage

HALBERT GOAT "BELL CHAPEL" BRINGS \$148

The Methodist Church celebrated its fiftieth anniversary Sunday with morning worship held at the church which was banked with golden hued flowers in the center of which was the numeral "50" made of dwarf harmony marigolds. The choir, Miss Marie Watkins and Boyd Caffey furnished special music and the Rev. E. P. Neal, former pastor here, now of Brady, gave the sermon. An interesting feature of this service was the reading of the church's history compiled by Mrs. G. H. Davis and read by Mrs. Lem Johnson.

Following the service, a barbecue dinner was served on the courthouse lawn overlooking the Morris home in which the first Protestant service was held in Sonora by a Methodist circuit rider. The tables at which the pioneer members were seated was centered by a cake, decorated in keeping with the occasion.

After the dinner, B. M. Halbert presented the church a substantial and deeply appreciated gift of \$1100 in bonds which he had collected for the building of a new parsonage when such a project becomes possible.

The Rev. Alfred Wells of Dallas preached the first sermon of the series of evangelistic services to be held during the following ten days.

The following members contributed donations to be used by the Stewards in building a new parsonage after the war ends:

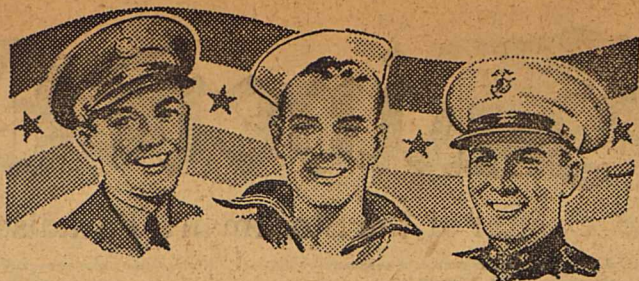
W. J. Fieldsand family, Mrs. Rena Trainer, Mrs. Ella Wallace, Mrs. Lula Karnes family, Mr. and Mrs. Fred T. Earwood, B. M. Halbert, Sr., B. M. Halbert, Jr., B. M. Halbert, III, Mrs. Della Whitehead, R. A. Halbert and family, Mr. and Mrs. Oscar Appelt, Joe B. Ross and family, Mr. and Mrs. Roy Hudspeth, Mr. and Mrs. Paul Turney, Collier Shurley, E. E. Sawyer, C. T. Jones, Ed C. May, W. B. Caldwell, Mrs. Mae B. Sawyer, Mr. C. T. Jones, Ed C. Mayfield, Charlie Hull, John Bunnell, Sonora Drug Company, Dr. I. B. Boughton, Dr. J. F. Howell, H. V. Stokes Feed Company, Alton Hightower, Elliott Bros. Co., Nan Karnes, L. W. Elliott, H. C. Atchinson, Jr., C. B. Baker, T. C. Murray, Figgly-Wiggly, Fred Simmons, Mrs. J. A. Cauthorn, Edgar Shurley, Mrs. Maysie Brown, Geo. H. Neill, U. S. Grant, D. F. Patterson, Dr. Basil Halbert, E. L. Long, Ruby Stevens, Mrs. R. A. Halbert, J. D. Lowrey, T. R. Driscoll, Joe Berger, L. E. Johnson, W. H. Dameron, O. G. Babcock, Woman's Society of Christian Service, Mrs. Word's Bible Class, and James Caldwell.

Mrs. Lum Hines is spending several weeks here with her parents Mr. and Mrs. R. A. Halbert, while her husband is on maneuvers.

Buy War Bonds And Stamps

Sold In September \$14,583.75 ;

Let's Double Our Quota ! !



When you know something of interest about a member of the armed force from the Sonora area, write or telephone us. We'll appreciate it and the men in uniform will be glad to hear about their friends and buddies in other parts of the world. This feature page will act as a clearing house for the activities of the service men, many of whom receive the News.

ROLL OF HONOR

ARMY 102

Letters are beginning to come in from men stationed overseas. One of these, Sgt. Thomas Booker, 591st Engineer Regiment is evidently in England or Northern Ireland, for he writes that "today the American flag was raised beside the British. This means that the place was automatically turned over to us. I want to visit Loch Lomond before too long; they say it is such a beautiful spot."

Pvt. T. W. Barrow, Pl. 697, R. D. M. C. B., San Diego, Calif., is another Marine who likes his work. "I really do like the Marine Corps," he recently wrote G. E. Ellis, "They train a person to be rough and tough. We had a strange plane upstairs last night. All searchlights were trained on it and attack planes went up. Must have been O. K. for nothing else happened."

Coach Albert Murray heard from a former varsity player, Pvt. I. O. (Stumpy) Odom, stationed with the Marines in Toledo, Ohio. "Wish I were there to see you all play this year. It's bound to be good. Tell the whole gang that I'm behind them and know they can pick those eagles this year. I hope to get to fly before long and I'm sure I will. We are pretty well on our way to ground school now."

T-5, which means Technician, Fifth Grade, Reggie Trainer is getting about enough of desert life for he says, "I really will be glad to get out of this desert (California). A month of this is enough for anyone, I think. We are in the middle of another problem, and are supposed to move again pretty soon, maybe today although I'm not sure of the exact time."

Jesse Kring, whose letter came to Mrs. W. D. Kring marked "Censored, U. S. Army Air Forces," must have flown to his overseas post. He writes, "I had a nice trip. One of our CENSORED went out on us while we were CENSORED. But the other three kept on running so we didn't get nervous. Tell everyone hello for me. I have a hard time trying to talk to these people here and I have just begun to learn how to count their money. It sure is hot here. It is winter here now and I wonder what it will be like when summer comes." Sgt. Kring may be written at APO 603, Care of postmaster, Miami, Florida.

Camp Wolters, Texas—Five Texans stationed at this Infantry replacement training center have received promotions, it has been announced by Major Gen. Bruce Magruder, commander of the training center.

Among them is Pvt. Arthur W. Awalt, Sonora, Texas, promoted to the grade of corporal.

Word has been received by Mr. and Mrs. W. L. Davis, that their son, Louis Davis has been promoted to a First Lieutenant. He is stationed at Camp Barkley, Texas as an instructor. He has been in the service for 10 months.

First Lt. Savell Lee Sharp, was recently promoted to a Captain. This word was received by H. V. Stokes who talked to Capt. Sharp's mother Mrs. Harry Sharp in Monahans.

Mrs. John Hull is visiting here with her mother Mrs. Clyde Gardner.

\$500

Reward

I will pay \$500.00 to any person furnishing information leading to the arrest and conviction of anyone stealing any kind of livestock from any ranch in which I am interested.

SOL MAYER



217 S. Chadbourne

SAN ANGELO

Phone 5384

NAVY 34

floor here is called the deck and the walls the bulk head. Everything we eat is called 'chow.'"

In a letter home, Edward "Foots" Kring, who is stationed at Company 42-516, U. S. Naval Training Station, San Diego, California, says, "I'm doing fine as can be. We have to stay clean and they feed us good and if any of the boys want to join tell them to come on down the water is fine and all the water I have seen is what I take a bath in. Mansil, Blanton and Monroe are in the same Company. We can't get out of camp until the 22nd day of this month."

Alan Saunders who has just been transferred to Elgin Field, Fla., states that he landed safely. He says, "We are staying at auxiliary field No. 3 at present. We get our ground firing here and go to auxiliary field No. 2 for Aerial gunnery. We are about 12 miles from the home field, and about 8 miles from the nearest town. They are taking a bunch into Elgin tonight to the show. I think I will go."

Boy have they got me turned around. I spend winter in the north and summer in Florida. What a mixture.

We start flying tomorrow evening. Each day they tell us what our score for the day is. We are getting up a 25 cent pot for the high scorer. They say to start with if you get 10 hits out of a hundred you are good. That sounds pretty bum but I guess I'll find out tomorrow."

MARINES 7

Pvt. Robert A. Simmons, Co. B. 64 Bn. 4th Pl., M. R. T. C., Camp Barkley, Texas drops us a line saying, "They are trying to put us through in 9 weeks, therefore we are really getting worked. We have to go on a short hike tomorrow (about 5 miles) so I imagine my dogs will be barking when we come in."

"I am in the Medical Corps, which is a non-combatant unit. We don't even get a gun to protect ourselves with. If anyone shoots at us, we have to dig a hole or jump behind a log."

Pvt. R. P. Odom, of Hq. Co. 41 Inf. A. P. O. 36, Camp Edwards, Mass. writes, "I saw Lloyd (McGhee) in Boston and at first he didn't even know me but I spoke and had to tell him who I was. He said he didn't recognize me in the uniform. He is looking fine."

From Nelson Stubblefield, who is stationed at Pickwick Hotel-Room 500, Kansas City, Missouri, "I have arrived here in Kansas City to go to the Midland Radio and Television School. I started to school today after arriving here last night at 9:30 o'clock. I will have a 12 weeks course in radio repair and I believe that it will be tops in repair schools. We have civilian instructors and the laboratory is really equipped with up-to-date equipment."

"Our classes begin at 8 o'clock in the mornings and last until 12 noon. After dinner we go back to class at 1 o'clock and get out at

In The Service

4:00. After four we can do as we please until 10 o'clock when we have bed check and have to be in our room. The lights don't go out until eleven-thirty so we have enough time to write our letters, read, and study our lessons. All in all this is going to be a swell three months."

Pvt. T. C. Thiers is now stationed at Drew Field, Tampa, Florida, Plotting Co. 564th, Sig. A. W. Bn. Sep. In a letter he says, "There has been two bunches called out this evening to take examination for over sea service. I'm on the alert lisa but my name hasn't been called yet. I'm expecting it any minute. I don't know when they will leave this camp or how long it will be before they sail. I'm ready to be called to go across, we've got to win this war and we can't do it here. I'm no better than the boys already over there fighting and I want to do as much as the rest of them."

R. W. Hill, 319th T. S. S. (S) Bks. 665, Sheppard Field, Texas says, "We had a 20 minute blackout Tuesday and it sure was dark. I thought the lights would never turn on."

"We are going to be in a parade. I thing I'll like that."

Pfc. Talman Millican, 121st Obsn. Sqdn., Langley Field, Va., letter says, "We had a squadron picnic about a month ago, just before the squadron split up. I sure did have a good time. We went to Yorktown, saw lots of interesting things, saw a church that was built in 1697. I ask about getting a five day leave the other day, if I get it I think I will go to Washington, D. C. and then on up to New York."

FRESH APPLES—

Join The Victory Specials

Fresh apples will join the Victory Food Special ranks during the period September 17-26.

While different producing areas have local favorites, consumer attention in Texas will be directed at Golden Delicious, Red Delicious, King David, and Jonathan varieties since they are at their best during the fall months of the year.

The object of Victory Food Specials, sponsored by the Agricultural Marketing Administration, is to encourage maximum use of foods in seasonal abundance. Other Food Specials which already have been featured include broilers and fryers, cheese, peaches and tomatoes.

"While Texas is not considered a major apple producing state, we can help out other fruit producers by buying apples when they are featured in grocery stores," B. F. Vance, chairman of the Texas USDA War Board, has announced.

During the period from October 22-31, fresh apples again will be featured as a Victory Food Special, especially throughout the New England States, Vance said.

George D. Wallace will leave Saturday for College Station where he will attend A&M College.

BEAT ELDORADO

L. W. ELLIOTT

ATTORNEY-AT-LAW

Will practice in all state and federal courts

SONORA, TEXAS

Store Wide Specials

Friday, Sept. 18

Saturday, Sept. 19

We Will Make One Delivery A Day Per Person

Grocery Department

POST TOASTIES, 2 Pkgs.	19 ^C	Crisco For Cakes, Pastry or Frying 6 Lb. \$1.56	3 Lb. 78 ^C
POST BRAN FLAKES, 2 Pkgs.	21 ^C	COFFEE, CHASE & SANBORNS 2 Lb. 68 ^C	1 Lb. 34 ^C
POST, GRAPE NUT FLAKES 2 Pkgs.	21 ^C	FLOUR FULL DRESS, PRINT BAG 48 Lb. \$1.65	24 Lb. 89 ^C
MALT-O-MEAL, Large Pkg.	24 ^C	BEANS, PINTO CRC, 10 Lbs.	59 ^C
OATMEAL, Crystal Wedding Large Pkg.	24 ^C	BATHROOM PAPER, Charmin, 4 Rolls	22 ^C
CAKE FLOUR, SWANS DOWN, Pkg.	29 ^C	KITCHEN TOWELS, 2 Rolls	19 ^C
CHOCOLATE BAKERS, PREMIUM, 1 Lb.	19 ^C	PAPER NAPKINS, 2 Pkgs.	19 ^C
SUGAR, Confectionary or Brown, 2 Lb. Pkg.	19 ^C	SANI-FLUSH, Large Can	22 ^C
MILK, Borden's Eagle Brand, Can	22 ^C	OXYDOL, CLEANS EVERYTHING Large Pkg. 26 ^C	Giant Pkg. 69 ^C
CORN, Empson's Whole Kernel, Bantam, 2 Cans	27 ^C	CAMAY SOAP, 3 Bars	22 ^C
PEAS, Trellis, Early June, 2 Cans	27 ^C	DUZ SAFE SUDS, Large Pkg.	27 ^C
PUMPKIN, Del Monte, No. 2 Can	10 ^C		
PLUMS, DEL MONTE, Deluxe, Heavy Syrup 2 1-2 Can	19 ^C		
CHERRIES, Yacht Club, Red Pitted, No. 2 Can	19 ^C		
APPLE BUTTER, Monarch, 28 Oz. Jar	23 ^C		

ORANGES, California, 252 Size, Doz.	24 ^C	TOMATOES, FANCY FRESH, Lb.	11 ^C
LEMONS, California, 432 Size, Doz.	19 ^C	LETTUCE, NICE GREENE, 2 Heads	15 ^C
GRAPES, WHITE SEEDLESS Lb.	12 ^C	GREEN BEANS, EXTRA NICE, 2 Lb.	25 ^C
PEARS, FANCY EATING Lb.	15 ^C	CELERY, EXTRA NICE Stalk	17 ^C
PLUMS, FANCY EATING Lb.	14 ^C	NEW RED SPUDS, Lb.	5 ^C
AVACODAS, Large NICE, 2 For	25 ^C	SPUDS, COLORADO, 10 Lb.	39 ^C

SONORA'S MOST COMPLETE MEAT MARKET

ROAST, Boneless Veal Rolled, Lb.	29 ^C	CHUCK ROAST, Swift's Premium Veal, Lb.	25 ^C
PORK RIBS, Swift's Fresh, Lb.	25 ^C	FRANKFURTERS, Swift's Oricle, Lb.	25 ^C
LIVER, FRESH CALF, Lb.	32 ^C	SLICED BACON, Armour's Dexter, Lb.	34 ^C
SAUSAGE, SMOKED RINGS, Lb.	25 ^C	OLEOMARGARINE, Kraft's Parque, Lb.	25 ^C

Hardware Department

FOOD BAGS, Oiled Silk, Zippers, Each	75 ^C	TOWEL BARS, METAL Enamel, 18 inch, Each	23 ^C
BOWL COVERS, Oiled Silk, Set of 4, Per Set	60 ^C	GLO-COAT, JOHNSON'S 1 Pt. 59 ^C	1 Qt. 98 ^C
DRI-CUT SERVERS, Trigger Type Pitchers, Each	45 ^C	LIQUID WAX, JOHNSON'S 1 Pt. 59 ^C	1 Qt. 98 ^C
BATH TUB SOAP DISH, Each	23 ^C	CAR-NU, JOHNSON'S, 1 Pt. Can	59 ^C
METAL ENAMELED SHELF, 18 Inch, Each	45 ^C	OUTSIDE PAINT, S&W BEST, Per Gallon	3 ⁵⁰

DRY GOODS DEPARTMENT

OXFORDS, CHILDRENS, 4 Styles, 12 to 3, Pr.	\$1.98	PANTS, BOYS DRESS, 2 Colors, 6 to 14, Pr.	\$1.49
KHAKI SUITS, MEN'S, Vat Dyed, Each	\$2.98	ANKLETS, CHILDRENS, 6 to 10 1/2, Pr.	15 ^C
OXFORDS, CHILDRENS, 8 1/2 to 2, Pr.	\$1.49	UNDERSHIRTS, Mens Knit Athletic Style, Each	25 ^C
KLEENEX, 440 SIZE Assorted Colors, Box	25 ^C	HONEY & ALMOND CREAM Reg. \$1.00 Size, Bottle	49 ^C
SUIT CASES, METAL Large Size, Each	\$1.98	OXFORDS, BOYS SCHOOL, 4 Styles, Pr.	\$2.98
PANTIES, CHILDRENS Rayon 25c Value, Pr.	19 ^C	HATS, MENS FELT, \$2.95 Value, Each	\$1.98
PANTS, MENS BLUE DENIM \$1.75 Value, Pr.	\$1.49	HONEY & ALMOND CREAM, Reg. 50c Size, Bottle	25 ^C
JACKETS, Men's \$8.95 to \$19.50 Leather	19 ⁵⁰	BOOTS, Childrens \$2.95 to \$4.95 Cowboy,	\$2.95
OXFORDS, MENS DRESS, \$3.25 Values, Pr.	\$1.98	HATS, MENS FELT, Stetson Style, Each	\$2.98
SHOES, BOYS HIGH TOP 10 to 3, Pr.	\$1.98	SHOES, LADIES ODD LOTS, Values to \$3.95, Pr.	\$1.98

Since—
1890—

E.F. Vander Stucken Co. Inc.

—Since
—1890



from the ranch country

Son of a gun

The Devil's River News

RANCHING NEWS & INTERESTS

Friday, September 18, 1942

Sonora, Texas

Page Three

ANNUAL REPORT—

Experiment Station Publishes Annual Report On Diseases, Breeding, Range

BITTERWEED SPRAYING EXPERIMENTS DISCUSSED

The Sonora Experiment Station has published its comprehensive report in the Annual A&M College Experiment Station Bulletin. In that it deals with nearly every problem ranchers are faced with, the News publishes it in complete form. The report covers the year 1941. Interesting in it are the reports on stomach worms, pregnancy condition, and bitterweed.

Bitterweed

The winter of 1940 and 1941 was not favorable for the growth of bitterweed. The fall of 1940 was dry, with the result that practically no bitterweed was germinated until February and March of 1941 when there was adequate rainfall. These weeds, coming that late, caused very little trouble among livestock and it was six weeks to two months later than usual.

The soft chess grass (*Bromus mollis*) was hauled out stalk and all to the bitterweed hazard areas around headquarters in June, 1940. This germinated to an excellent stand and afforded excellent grazing during the winter of 1940-1941. It is quite probable that this grass would be of much benefit in the control of bitterweed on hazard areas if it were so that we could protect it from grazing periodically. It did not reseed itself under continuous grazing but did reseed itself on excluded areas. Approximately 1200 pounds of the Rescue grass seed that was planted in depressions and old lake beds during the summer of 1940 where bitterweed was the predominating vegetation, germinated to an excellent stand and afforded considerable grazing during the winter of 1940-1941. This grass is native and reseeded itself under heavy grazing. It shows a good stand on the hazard areas at the present time and is furnishing good grazing. It would, of course, be more effective in crowding out bitterweed and would afford more grazing for livestock if conditions were so that we could rest it periodically.

Where deferred grazing was practiced from February until June in 1937, 1938 and 1939, desirable winter vegetation has shown 450 percent increase. Deferred grazing in this pasture was not practiced this year nor last, and the pasture was kept stocked with sheep. Even so, desirable winter growing plants were in such abundance that a large portion of them went ahead and produced good seed crops. One large lake bed in this pasture that was practically 100 percent covered with bitterweed five years ago is now almost totally covered with Buffalo grass turf. It is definite that deferred grazing contributed materially to this change.

Bitterweed Spraying Tests

The arsenite and arsenate sprays were not satisfactory, but the lowest strength of arsenic acid was used 100 percent effective. Two hundred gallons of water, to which was added ten pounds of arsenic acid (liquid form) was sufficient to kill 1 1-3 to 1 1-2 acres of solid bitterweed, with very minor injury to grass, when applied with a power spray operating at 100 to 150 pounds pressure. Apparently, low atmospheric pressure does not affect the results in killing bitterweed with arsenic acid, while with calcium chlorate it is a determining factor.

One location which was sprayed

with arsenic acid was covered with bitterweed and had been a bitterweed hazard area for years. In November of 1941 we harvested 1.67 tons of turf grass from this area. It had not been grazed since May 1st.

Maintaining Sheep on Bitterweed Range

For five years sheep have been grown successfully (we have successfully fed grown sheep) on bitterweed range by supplementing the range with sorghum silage over which from 1-4 to 1-3 pound of cottonseed meal per head was sprinkled. The same success cannot be obtained with lambs (if they are) mixed with grown sheep because they are too timid to go up to the troughs to eat their portion of the silage. If lambs are fed in a pasture to themselves, and are taught to eat the silage and cottonseed meal, (a minimum amount of lime) bitterweed poisoning will develop among them.

Animal Husbandry Investigations Inheritance of the Ridgling Characteristics in Goats

As previously reported, very rigid selection was started in 1937 against the cryptorchid or "ridgling" defect of Angora goats in the Ranch Station stud flock. This has been continued and much progress has been made. The 1941 kid crop included no ridglings. During the 25 years the flock has been in existence there were only four years when no ridglings were produced. Two of these years are included in the last five years since the rigid selection has been in effect. During the first 20 years 6.7 percent of the males were ridglings, compared with 2.7 percent for the last five.

One buck from stud flock at the Ranch Station and one crossbred buck raised at the F. and B. station have been tested during the year at the F. and B. by breeding them to "ridgling-bred" females, and both were found to be carriers of genes for the defect.

Inheritance of Type in Angora Goats

This study which is being continued indicates that acceptable fineness of fiber may be produced by either ringlet or flat-lock types, even though there seems to be a general tendency for the ringlet and R. and F. (sometimes called web lock) types to be slightly finer. Many goats lack fullness of mohair tip. In such cases the lock assumes either a triangular shape or the outer part of the length may be reduced to a small whiplash shaped lock. In either case weight of fleece is reduced, and more waste ensues in the combing process when manufactured. This is present in both ringlet and flat-lock types but seems to be more prevalent in the flat-lock type.

A Study of the Inheritance of Skinfolts on Rambouillet Sheep

In order to more effectively study the genes responsible for skinfolts, Corriedale ewes were bred to heavy C and B type Rambouillet rams. Corriedale mothers were free from skinfolts. Six different Rambouillet rams used varied from 56 to 160 skinfolts with an average of 100.7. The 43 head of F progeny which have been studied in detail to date, varied from 1 to 55 and averaged 14.67. Considering each sire as 100, these F animals varied from 1.25 to 67.80 and average 17.50. These F animals were mostly light C, and two of them being classified as heavy C and light B respectively.

Rambouillet rams were bred to Continued On Page 6

Idle Land Easily Turned Into Pasture

EXPERIMENT STATION GETS RESULTS WITH BOTH SHEEP AND CATTLE

Efficient land use promotes soil conservation and in most cases is all that is needed to change idle, un-tillable land into profitable pasture. In 1937, 34 acres of wet, seepy land on the Blackland Experiment Station were fenced and stocked with sheep. This idle area was long a creek through the farm and had grown up in broomweeds, ragweeds and sunflowers. During 1938, 135 sheep kept down the weeds and produced an income of \$14.50 per acre, and in 1939 they produced an income of \$10.50 per acre. This is net income from pasture including labor, but excluding medicine and supplemental feed cost. With control of the weeds, a good grass cover has developed that is mostly Bermuda. This cover of grass is excellent protection against soil erosion.

During 1940, 20 Hereford yearlings and 155 sheep were pastured on the 34-acre area. The rate of stocking was 1.5 animal units per acre with supplemental feeding where necessary. After the cost of feed and medicine was deducted the cattle and sheep produced an increase of \$21.00 per acre from the pasture.

During 1941, 10 grade Hereford cows were grazed with 150 sheep. Estimating the increased value of the calf crop and cows, the 34-acre pasture produced an income of \$8.00 per acre.

Thus, an area of idle land was protected against soil erosion and by efficient use was converted from a non-producing area into an excellent pasture, producing an income of \$64.00 per acre during the last four years, or an average annual income of \$13.50 per acre with no crop production cost.

Rex Hutcherson of Dryden is spending several days here with his parents Mr. and Mrs. B. W. Hutcherson.

Original Drivers Licenses Will Expire Nov. 1

RENEWALS READY AT COURT HOUSE

Austin— This is for the special benefit and relief of all those Texan's who've been worried these months about when to renew their drivers' licenses.

Come November 1, all original licenses will expire. The operator who hasn't obtained a renewal by then will be without a license, State Police Director Homer Garrison warned today.

Automatic renewal are granted where the application is made on time, Drivers License Chief J. B. Draper explained. But once an original license has expired the driver must take an examination in order to obtain a new license. Anyone who drives without a valid license is liable to arrest and fine.

Application forms are available from State Police district headquarters, by mail from the headquarters in Austin, and at most county courthouses, either from sheriffs or tax collectors.

Renewed licenses are good for two years, and cost 50 cents.

Mr. and Mrs. Fred Earwood, Mr. and Mrs. Bryan Hunt, Miss Metha Thompson, and Vestal Askew attended an executive meeting of the Sheep and Goat Raiser Association in Mineral Wells the first part of the week.

Buy War Bonds and Stamps

Robert Massie Co.

Funeral Directors, Embalmers
Superior Ambulance
Service

Phone 4444

Day or Night
SAN ANGELO, TEXAS

Personal Shopping Service

When not convenient to shop in person, use our mail service. Mail orders given personal, prompt attention.

Cox-Rushing-Greer Co.

"Serving West Texas Since 1913"
SAN ANGELO, TEXAS

If You Need An EXPERIENCED Man To Drench Your Sheep or Goats— OR IF YOU NEED—

Phenothiazine Drench, Experiment Station Soremouth Vaccine, Franklin's Vaccines, Formula 62 Fly Smear or many other Ranchmen's Supplies, CALL—

TAYLOR & MOORE STOCK MEDICINE CO.

PHONE 102 or 58

—:—

SONORA, TEXAS

-Markets-

San Antonio — Sheep Estimated salable and total receipts 1,500. Sheep and goat sales appeared about steady. A load Medium grade freshly shorn wethers commanded \$6.25. Freshly shorn killer goats brought \$3.00-4.25 with Culls at \$1.65-2.75.

Cattle: Estimated salable and total receipts 1,900; Calves 3,200. Cattle trade was slow to get under way in view of increased receipts compared with last week Monday, but after a trading basis was

established supplies moved quite rapidly. Slaughter steer and yearlings sales appeared steady to weak as Common and Medium grass fat offerings made \$9.50-11.50 and a package Medium short feds secured \$11.80. Odd head Good 774 lb. yearlings showing about five months feed reached \$13.25. Loadlots Common mature grass steers claimed \$11.00 while Cutter and Common steers of Mexican origin dropped to \$9.00.

Hogs: Estimated salable and total receipts 800. The week's initial session in the San Antonio hog division found prices listed mostly 25 cents lower than best figures Friday, or about steady with that day's close. A top of \$13.25 took the bulk of Good and Choice 180-270 lb. butchers while comparable grade 160-180 lbs. were slow to move at \$12.75-13.25. Medium and Good 140-160 lbs. had to go at \$12.50-12.75. Most sows ranged from \$12.00-12.25.

"Well, here I am bright and early."
"Anyway, you're early."

Buy War Bonds And Stamps

RANCH LOANS

4 Pct.

No appraisal fee or Commission

H. W. Westbrook
McBurnett Building
San Angelo, Texas

HAY, GRAIN, FEED, SALT

AND

MIXED FEEDS

H. V. STOKES FEED CO.

Phone 89

To Conserve Rubber We Are Confining Deliveries To One Each Day, At 4. P. M.

CARRYING A FULL STOCK OF PHENOTHIAZINE FOR SHEEP AND GOATS

A Federal Bonded Warehouse— Cooperatively Owned and Operated by Growers—

Containing 37,000 Feet of Completely Fireproof Storage Space— Facilities to Handle 4,000,000 Pounds of Wool and Mohair— Complete Shearing and Other Services and Supplies for the Ranchmen of this Area—

—IS IN SONORA TO SERVE YOU—

SONORA
Wool & Mohair Co.

Phone 8

—:—

Sonora, Tex.



We are the exclusive agents for Striblings Pink Eye Powder— which is warranted to cure "pink eye" in your herd. A 5-gram bottle—enough to treat 30 to 40 cases—sells for \$1.00. Drop in any time and let us tell you about this new and fully-guaranteed remedy for the treatment of an infection which annually causes losses to cattlemen amounting to many millions of dollars.

The Devil's River News

ESTABLISHED 1890

PUBLISHED EVERY FRIDAY MORNING

ENTERED AT THE Postoffice at Sonora, Sutton County, Texas, as second-class matter under the Act of Congress of 1879.

CLAY PUCKETT . . . Editor and Publisher
ANY ERRONEOUS REFLECTION upon the character, standing, or reputation of any person, firm or corporation will be gladly corrected if the matter is brought to the attention of the publisher.

SUBSCRIPTION RATES—PAYABLE IN ADVANCE
One Year In Sutton And Adjoining Counties . . . \$2.00
One Year Elsewhere . . . \$2.50

Best Defense Against Incendiarism

Water is recommended as the primary agent for controlling fires that might result from possible incendiary bomb attacks on American cities, according to a special bulletin distributed by the National Board of Fire Underwriters, which quotes a statement authorized for reproduction by Director James M. Landis, of the Office of Civilian Defense.

The statement says: "In recent months a great variety of 'bomb extinguisher' powders have been offered for sale to the public. Based on wide experience abroad and tests conducted in this country, commercial powders, sand, talc, and similar agents are the best considered as limited to use in places where there is little danger of fires of serious nature. Many commercial powders have been tested but none has been found to be materially better than sand, dry dirt or ashes. Therefore, unless cost is negligible, they are not to be recommended. Furthermore, they engender a false sense of security in the minds of civilians, thus endangering lives in the event of an incendiary bomb attack."

"The enemy may use any one of a number of types of bombs, all designed to start fires. For this reason, fire equipment for civilians must be of the type to fight fire itself and not merely to deal with a particular bomb. The use of water with a suitable device such as a pump tank, stirrup pump, or other water types of extinguishers is the most effective method for dealing with fire caused by bomb as well as the bomb itself."

"Devices such as scoops, grabs, and snuffers have also been widely advertised. These have been found to be of no practical value for civilian use, and in most cases equipment improvised in the home is adequate. Such devices are actually made of metals for which there is a greater need elsewhere in the war program."

Every home-owner should read and remember this authoritative advice. And every home-owner should immediately take the simple and inexpensive steps that are necessary to home fire protection.



I GIVE YOU TEXAS

by
BOYCE HOUSE

Did you know that they don't hang men with wooden legs in China? No, sir; they use rope.

And did you hear about the Indian chief who ordered a ham sandwich at a soda fountain? He lifted the slices of bread and then said to the attendant, "Ugh! You slice 'em ham?" The other replied, "Yes, I sliced the ham." The chief grunted, "Ugh! You darn near miss 'em."

You might think that editing a newspaper in a small town would be devoid of excitement. But back

in the days when this writer was a small town editor, it was a favorite pastime in many communities to "give the editor a licking."

I recall one very tense occasion when two men walked into the newspaper office. What made the occasion tense was that one of the men, just the day before, had been acquitted of murder. He was a big fellow, with a temper so fiery that once or twice during the trial he started from his seat with the intention of taking a swing at the special prosecutor but was dissuaded by his own attorney. Of course I had written a full account of these, and other, events in connection with the trial for our little paper each day.

And now here he was, one killing out of the way, entering my office. Bringing along a friend, too (always a bad sign as that means the trouble-seeker wants a witness so there will be fair play). He asked if I was the editor, which I acknowledged. He then called for a copy of the paper of the day before's paper. (Another bad sign—because the preliminary to giving the editor a whipping is to confront him with the offending writeup).

The visitors read the account through—it was the main article in the paper—and then the recent defendant said:

"that was a mighty fine speech

EDITORIALS AND FEATURES

Page Four

Sonora, Texas, Friday, September 18, 1942

The Devil's River News

39 Years Ago

Sol Mayer was in Sonora for a few days this week attending to some business. Sol Mayer and Brother are shipping several thousand head of cattle to the territory from San Angelo this week.

Joe Cheney was up from the Union City neighborhood Monday trading and attending to some business.

W. L. Locklin the sheepman was up from his flock on Devil's River Sunday and Monday on business.

Mrs. W. A. Berry and children J. D. and Maud arrived home last Friday from a visit to friends and relatives in Lampassas, Dallas and several other places. They had a most enjoyable time.

J. W. Waddle who has been with the Turney cattle over the Pecos, arrived in Sonora Tuesday to gather up the remainder of the cattle. Mr. Waddle says Uncle Billy Forbes and the other boys are doing all right.

County Clerk Sam Stokes who has been down to his ranch for about a week returned home Tuesday.

my lawyer made to the jury and you've got a real good writeup of it, too. Let me have six copies, please—and how much are they?" "Not a cent, not a cent," said a very relieved newspaperman. "Take them with our compliments."

Random thoughts:

Every man complains of his memory but no man complains of his judgement.

There is no mortar that time will not loose.

The first half of life is spent in longing for the second; the second half is spent in regretting the first.

Mockery is often only poverty of wit.

And do you know what they call "potatoes" in Ireland? They don't call them; they dig them.

Cowboy lingo:

Sougan—Part of the cowboy's bed equipment, similar to a quilt.

Spade—A Spanish bit.

Sun-fisher—A bronc that twists its body in the air so that the sunlight hits its belly.

Tenderfoot—You're one if you don't know the meaning of this word.

Waterhole—Place for liquid refreshments; similar to "19th hole" in golf.

Walking-beam—See-saw motion of ingenious buckers, where-in they land alternately on front and hind feet.

William Guest one of the old timers was in Sonora Monday with a load of mohair. Mr. Guest is ranching in the Vance neighborhood and says he is getting along very well.

Stanley Green came up from his ranch in Edwards County Sunday and left on Monday for San Angelo to attend to some business. Mr. Green has pasturage for several flocks of sheep on the Lacey ranch.

Will Holman son of our old time friend J. R. Holman the first mail contractor of the San Angelo and Sonora mail line, was in Sonora Friday and Saturday. Will is run-

ning a livery and feed stable in Monahans, Ward County, Texas, and he says he is doing well, also that his father and the rest of the family are well.

Mrs. Jeff Carter who has been visiting friends in San Angelo for a few weeks, came home Tuesday and is the guest of Mr. and Mrs. R. W. Hill at the Steward House.

Mr. and Mrs. Cart Mayfield were in Sonora for a few days this week.

George Trainer has a position in the grocery department of the Max Mayer Co. and would like to

have friends call to see him.

Mrs. W. L. Aldwell and daughter Ida, arrived home from Fort Worth Thursday evening accompanied by Mrs. Aldwell's brother E. R. Jackson, president of the First National Bank of Sonora and of Landon National Bank, of San Angelo. Mrs. Aldwell's health is somewhat improved.

H. Jordan and Vic Owens returned Wednesday from the Sawyer ranch where they had been painting.

Born to Mr. and Mrs. Wesley Bryson at Brady, last week a boy.

TOUCHDOWNS TO HEALTH

WITH THESE VITAMINS



EXCELLENT SOURCES!

Vegetables Butter Cheese Pork Flour Eggs Cheese Fruits Vegetables Milk Leafy Vegetables Milk Port-Cer...

Friday, Sept. 18 & Saturday, Sept. 19

Coffee, Folger's Drip or Reg. 2 lb. 63c - 1 lb. 33c

HUNTS SUPREME CORN, No 2 Can	14c	EXCELLO FIELD CORN, 2 No. 2 Cans	23c
DEL MONTE PEACHES, No. 2 1/2 Can	25c	HEART'S DELIGHT, FREESTONE PEACHES, No. 2 1/2 Can	25c
PUREE TOMATOES, No. 1 Can	8c	SKINNER'S MACARONI, Spaghetti, 2 For	17c
P & G SOAP, 2 Giant Bars	9c	EXCELL CRACKERS, 2 Lb. Box	20c
SALAD WAFERS CRACKERS, 2 Lb. Box	33c	DROMEDARY DATES, 7 1/2 Oz. Box	29c
PITTED DATES, Box	15c		

FLOUR, K. B. PRINT BAG 48 Lb. \$1.89 - 24 Lb. Bag 95c

STEAMBOAT SYRUP, 1/2 Gal.	33c	STEAMBOAT SYRUP, Gal Can	59c
JACK SPRAT SPINACH, 2 No. 2 Cans	25c	PECAN VALLEY Green Beans, 2 No. 2 Cans	27c
MISSION PEAS, No. 2 Can	14c	HEART'S DELIGHT, ALL GREEN ASPARAGUS, Picnic Size	18c
HEINZ CATSUP, 14 Oz Bottle	22c	DEL MONTE CATSUP, 14 Oz Bottle	18c
GIANT SIZE RINSO, Box	69c	LARGE SIZE RINSO, Box	25c
LUX AND LIFEBOUY SOAP, 2 Bars	17c	WOODBURY SOAP, 4 Bars	29c

SHORTENING 8 Lb. CARTON \$1.40 4 Lb. CARTON 70c 3 Lb. CARTON 60c

K. C. Baking Powder, 25 Oz. Can	19c	CALUMET Baking Powder, 1 Lb. Can	18c
AUNT JEMIMA CORN MEAL, 5 Lb. Bag	25c	AUNT JEMIMA MEAL, 10 Lb. Bag	45c

CHOICE MEATS

WHITE OR YELLOW SQUASH, 2 Lb.	15c	PURE PORK SAUSAGE, Lb.	25c
BELL PEPPER, Lb.	6c	CENTER CUTS PORK CHOPS, Lb.	35c
FRESH GREEN LETTUCE, 2 For	13c	PORK LOIN ROAST, Lb.	29c
GREEN HEADS CABBAGE, Lb.	4c	SLICED BACON, Lb.	34c
SUNKIST LEMONS, Doz.	17c	FRESH BRAINS, Lb.	14c
SUNKIST ORANGES, Doz.	29c	DRESSER HENS, Lb.	29c
FORT DAVIS DELICIOUS APPLES, Doz.	38c	SEVEN STEAK, Lb.	28c
SEEDLESS GRAPES, 2 Lb.	17c	CLUB STEAK, Lb.	35c
CALIFORNIA TOMATOES, 2 Lb.	19c	HOT TAMALES—BAR B-QUE	

PIGGLY WIGGLY

LOMAX and TRAINER

SCHOOL SUPPLIES

FRESH SHIPMENT OF GARDEN SEED

Sonora Abstract Co.

J. D. LOWREY, Mgr.

EFFICIENT LAND TITLE SERVICE ON SUTTON COUNTY LAND

We represent several of the old line fire insurance companies.

HOTEL McDONALD

"The Home Away From Home"

Sonora, Texas

INSURANCE

Every kind of protection known to Standard Insurance Companies.

REAL ESTATE SEE US FOR CITY PROPERTY

RANCH LOANS THE BIGGER THE BETTER

Auditing—Tax Consultants

Elliott Brothers Co.

G. A. WYNN

ATTORNEY-AT-LAW

Fire, Windstorm, Auto

—and—

Other Types Of

Insurance

OFFICE: Sutton Co. Courthouse

I Have

50 RAMBOUILLET MULEY

YEARLING BUCKS and

50 RAMBOUILLET-

CORRIEDALE MULEY

YEARLING BUCKS

FOR SALE

They are all in Sonora, Ready for Delivery

JOHNNY HAMBY

BILLIES FOR SALE

\$15 to \$25

C-TYPE

JOE B. ROSS

Sonora Texas

THE WOMAN'S PAGE *Clubs • Parties • Features*

Sonora, Texas, Friday, September 18, 1942

MISS JAMIE TRAINER, Editor

Mrs. Joe Berger Hostess To Club

The Blue Monday Club met at the home of Mrs. Joe Berger Monday afternoon. Mrs. Rose Thodp won

high club and Mrs. J. H. Brasher high guest. An assortment of flowers decorated the rooms. A sandwich plate was served to Mesdames T. W. Sandherr, Rose Thorp, Ben Mittle, John Bunnell, Joe Hull, J. H. Brasher, and Robert Rees.

Zone Meeting To Be Held In Sonora

The Slater Zone of Woman's Society of Christian Service will have two zone coaching schools this month following the School of Missions Training for leaders held last month at Mount Wesley, Kerrville, Texas. The zone covered such a vast area that the leaders thought it best to divide it into two sub-zones.

The first coaching classes will be held at Rankin September 22 for McCamey, Rankin, Big Lake, and Barnhart. Rankin Woman's Society of Christian Service being hostess to the school.

The second coaching classes will be in Sonora September 23 with the local society being hostess to Ozona, Eldorado, and Mertzon. The program for the day of the 23 will be as follows: 10:00 a. m. Registration of guests and classes, 10:15 a. m. morning devotion with Dr. Alfred Wells, 11:00 a. m. Roll call and introduction of guests 11:25 Message from Mrs. Williams District Secretary of San Angelo, 11:40 plans of zone discussed, Mrs. Dee Word chairman, 11:50 short business session, 12:00 p. m. luncheon served by Sonora Society, 1 to 3 p. m. coaching classes for leaders only, 1 to 3 p. m. local organizations regular social program and observation of second birthday of national organization with a gift to be presented to the Missions. All women of the church are invited to attend.

Addie Thorp left Sunday for Abilene where she will attend Hardin Simmons University.



Here are supplies you'll want as well as need! Drawing kits . . . ink in all colors . . . pens with a "smooth line" and cases to protect your books! We've got everything to help make the most of the school year.

Sonora Drug Co.
PHONE 38
SONORA, TEXAS

Jane Neill Honored At Party

Mr. and Mrs. Jack Neill honored their daughter, Jane on her eleventh birthday with a swimming party and picnic supper in the Alla-Nell Park.

Attending the party were Maxine Chalk, Raymie Jo McClelland, Kathleen Schweining, Jill Henderson, James Theodore Hunt, Clayton Hamilton, George Hamilton, Hayden Barker, Clay Atchinson, John Wesley Joy, Wayne Ogden, Jane and Nancy Neill and Mrs. Clara Murphy.

Miss Pat Gilmore Weds L. M. Rouche, Jr. Ceremony Read In Methodist Church

On the morning of September 12, Miss Pat Gilmore became the bride of Sgt. L. M. Rouche, Jr. The single ring ceremony was read in the Methodist Church by Rev. L. K. Brown, pastor.



MRS. L. M. ROUCHE, JR.

The bride wore a brown suit with

brown accessories. Her corsage was of dwarf marigolds. For something old she wore a heirloom pin which had been given to her grandmother, the late Mrs. S. T. Gilmore, by Zachary Taylor.

The bridesmaid, Miss Jamie Trainer, wore a white suit. Her corsage was of daisies. Wesley Sawyer was best man.

Mrs. Rouche, daughter of Mr. and Mrs. W. C. Gilmore, graduated from Sonora High School and attended T. C. U. last year. During the summer she has been employed at the Sonora Drug Co.

Sgt. Rouche, son of Mr. and Mrs. Lewis Rouche graduated from the Sonora High School. He is now in the Quartermaster Corps of the Army and is stationed at Victorville, California.

Immediately following the wedding the couple took a short wedding trip to San Antonio and Honolulu.

Sgt. Rouche has returned to California. Mrs. Rouche will remain here for a month before joining her husband.

Buy War Bonds And Stamps

Announcements From The Churches



BAPTIST CHURCH

Sunday School 10:00
Morning Worship 11:00
Training Union 7:45
Evening Worship 8:30

BEAT ELDORADO

Methodist Church

Services each day and night at 10:00 a. m.; 8:15 p. m., no morning service Saturday but service at night.

Men's Bible Class 9:30 a. m.
Morning Worship 10:50 a. m.
League Service 7:15 p. m.
Evening Worship 8:15 p. m.
Monday through Wednesday services 10: a. m. and 8:15 p. m.
perception Sunday, its first 50th

The church has an unique experience Sunday, its 50th Anniversary. Continued On Page 6

The St. Johns Episcopal

11:00 — The second Sunday of each month for morning prayer. Rev. H. Moreland.

P. T. A. Opens Year With Social Honoring Teachers

The P. T. A. began this years work with a business and social meeting Tuesday afternoon in the High School Auditorium.

Mrs. Ben Cusenbary, presided at the business meeting. It was decided to set aside \$30.00 for yearbooks, also it was voted that the room prize for the membership drive would not exceed three dollars. An individual prize of fifty cents in defense stamps will be given. The P. T. A. this year will promote stamp sales and the scrap iron salvage campaign. At the end of each meeting stamps will be on sale at the door.

Mrs. Cusenbary discussed the procedure course which is to be taught in San Angelo October 5. Mrs. Byerley, well known P. T. A. worker, will instruct the course. The club gets credit for the number of members who attend the course. Several from local association will probably attend.

E. D. Stringer led the P. T. A. War Pledge. Rev. L. K. Brown introduced the guest speaker Rev. Alfred Wells of Dallas who spoke on "Maintenance of the Home in Times of War."

Immediately following the business session and program, a tea honoring the teachers was held in the H. E. cottage.

Mrs. Carnie Wyatt was chairman of the hospitality committee and assisting her were Mrs. Sam Karnes and Mrs. S. M. Loeffler.

The cottage was decorated with pink roses and queens wreath. The lace covered table was centered with a crystal bowl of pink roses. Mrs. S. M. Loeffler presided at the serving table.

Attending were Mesdames Geo. Barrow, Rosana Hildreth, W. H. Queen, D. L. Locklin, Cliff Johnson, O. G. Babcock, V. F. Hamilton, H. C. Atchinson, Leonard Gibbs, Ervin Willman, C. W. Taylor, R. V. Cook, Ben Cusenbary, I. B. Boughton, J. F. Howell, F. O. Marvin, Ben F. Mittel, Earl Lomax, C. C. Ball; Dorothy Calfee, Ora Mae Haggard, Anne Palmer, Annie Duncan, Louise Creighton, Emma Hamilton, Mary Lou Creasy, Ben Featherstone, Charlotte Kavanaugh, Juanita Huddleston, C. C. Ball, L. K. Brown, Alfred Wells and E. D. Stringer.

Music Club To Meet In Home Of Mrs. Earl Lomax

The opening of the Sonora Music Club will be held the fourth week in September at the home of Mrs. Earl Lomax.

An all American dinner will be served and all types of American songs will be featured during the program.

"Music in History" by McKinney and Anderson will be the source of the study for the year.

The calendar committee, Mesdames L. K. Brown, Edgar Shurley, S. M. Loeffler, and Miss Marie Watkins has prepared an excellent program for the year.

In addition to the regular work of the club, some type of war work will be done.

Berger Home Scene Of Party

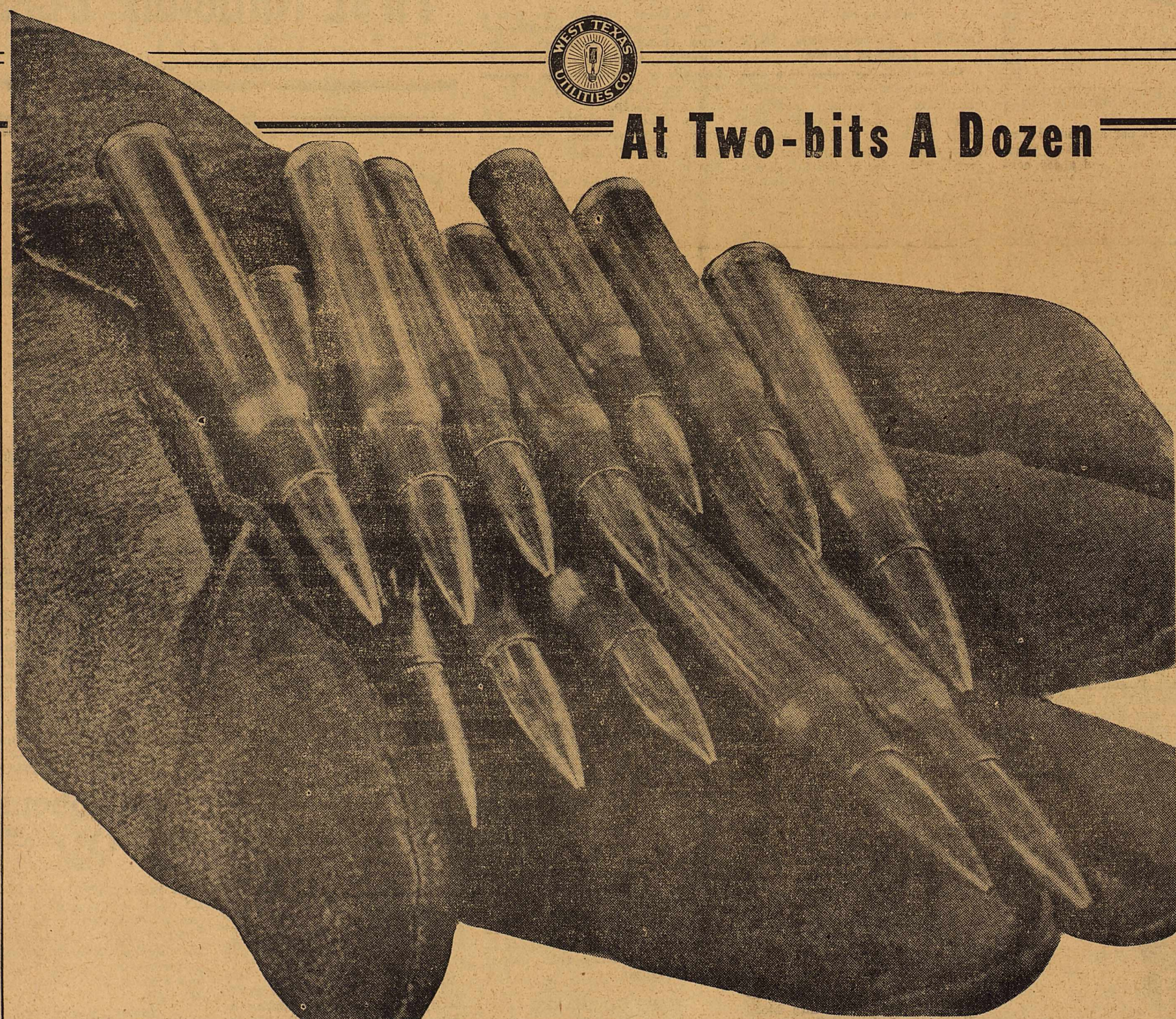
Mrs. Joe Berger entertained the Pastime Club last Thursday afternoon. Mrs. T. W. Sandherr won high club and Mrs. J. H. Brasher high guest. Summer flowers decorated the living room. A salad plate was served.

Present were Mesdames: Rose Thorp, Ella Wallace, John Bunnell, Claude Stites, Robert Rees, T. W. Sandherr, Auther Simmons, J. H. Brasher, Charles Hull, Ervin Willman, A. W. Awalt, O. L. Richardson.

Buy War Bonds And Stamps



At Two-bits A Dozen



**Our 1942 Taxes Would Blast Adolf, et al.,
With 55,200,000 Bullets Like These!**



Bullets, not politics or words, will win this war. Bullets, guns, tanks, planes, and ships. These are all items that can't be just talked into existence—they must be MADE. And it takes MONEY and unselfish work.

Money, real man power—and ample electric power.

To make and use these weapons, men must be trained.

In all the categories vital to the war effort, this company is taking an important part. As for MONEY—our payment in 1942 taxes will total not less than \$1,150,000 . . . enough to buy 55,200,000 bullets at the Army's specified price of 25 cents a dozen. The company has bought \$50,000 in war bonds. Its employees are buying bonds in a united, organized program.

As for MAN POWER, a total of 122 men from this company are already in the armed forces where their experience and training in business, electrical engineering and distribution service has been of inestimable value to Uncle Sam. Twenty-one of them already commissioned officers . . . one lieutenant colonel, six majors, four captains, nine lieutenants, and one ensign.

Both, money and man power, are things which are being given . . . must be given . . . by every West Texan, every American. These are contributions which each man, woman and child can make to the Victory cause.

As for ELECTRIC POWER—it's a job for specialists. Today we can be thankful that America has men in non-political enterprises who can deliver the goods—with surpluses!

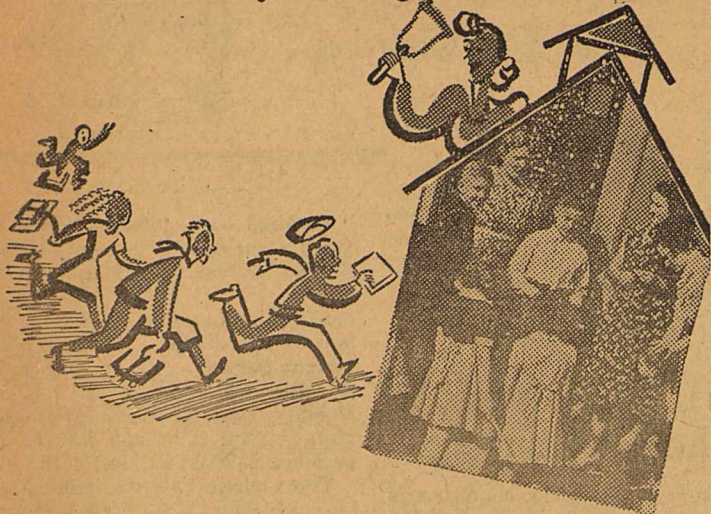
America's electric companies, now under business management and FREE of Hitlerian political control and threats of the concentration camp, are providing more POWER than Hitler can command in ALL the Nazified countries combined!

This is one factor on which hinges the final outcome of the war. With the wealth of this nation, its resources and man power, a victory for the United Nations is inevitable.

We can all look forward to a future made even brighter by electric service in a land where people are free to plan and create enterprises that build and serve!

**West Texas Utilities
Company**

School Days Bring Victory Days



BACK-TO-SCHOOL

Week

MAKE THE CORNER
DRUG YOUR SCHOOL
SUPPLIES HEADQUARTERS



Corner Drug Store, Inc.
Phone 41
SONORA, TEXAS

Continued From Ranch Page

Fewes to produce back-cross progeny. Twenty-seven of these 3-4 Rambouillet progeny varied from 1 to 48 in skinfold value. In this limited number none had as heavy skinfolds as the sire. The skinfold values for this group averaged 19.81 in comparison to 14.67 for the F progeny.

A few F progeny have been studied. They vary from 11 to 29 in skinfold value. The 16 head average only 7.44. The low value and relatively narrow range of values is probably due to the very small number; and to the fact that the F sire used had the very low skinfold value of 9.

Three back-cross lambs from Corriedale ewes and an F ram were each almost devoid of skinfolds.

These observations point to the degree of apparent dominance of the smooth over the more wrinkly type. On the other hand, the occurrence of a few rather wrinkly lambs in the F generation suggest that the phenotype may be due in part to complementary genes. It is much more important to know the type of the parents of and to have a progeny test for a smooth ram than for wrinkly rams. This holds true for both cross-breeds and Rambouillets.

Bitterweed Pulling
During May of this year we destroyed the bitterweed crop in Pasture E (catch all trap) by pulling it out by manual labor. The cost of pulling bitterweed in this pas-

ture was \$3.24 per acre in 1940 as compared to \$4.67 for this year. Pasture D, (cattle and sheep continuous) where the bitterweed was pulled in 1940, was not pulled this year on account of being too dense in large hazard areas. We pulled the bitterweed on 90 acres in Pasture N (reserve) at a cost of \$5.69 per acre. This cost is prohibitive and resulted from the bitterweed's being mixed up with a dense growth of other vegetation.

Feed For Livestock

On account of the type of country on which this station is located, some supplementary feed to sheep and cattle would be advisable every winter whether there is a bitterweed crop or not. Due to heavy bitterweed infestation this winter supplementary feeding to sheep was essential from December 16, 1940 to March 30, 1941.

The sheep from Pasture A and B (cattle and sheep rotated) showed some bitterweed poisoning on December 18, which lasted until March 19. Pasture P (sheep continuous) sheep got sick on February 18 and the trouble lasted until March 6. The sheep from Pasture D (cattle and sheep continuous) showed no symptoms of bitterweed poisoning. Pasture G (3 pasture sheep only, rotated with F and H) had the greatest amount of trouble and this lasted from February 12 until March 16. All of the sheep on the station were given three pounds of sorghum silage per head, to which was added 1-4 pound of corn for 52 days then 1-3 pound of cottonseed meal for 45 days. This kind and

amount of feed controlled the bitterweed trouble for the rest of the danger period except in Pasture G (part of three pasture rotation) F-G-H, where the trouble was prolonged, due perhaps to some other contributory cause.

During December 1940 all of the cattle on the station were put on two pounds of 16 percent protein cubes per head, which amount they received daily until January 4 when the ration was increased to three pounds per head for 52 days. From that time until March 22 the cattle were given 3 pounds of cottonseed cake per head daily. These supplements maintained satisfactory conditions among the cattle for the winter and during the calving season, February 1 to April 30.

Bitterweed Control Studies

The field work in the pastures at Substation No. 14 was done for the most part at a date later than usual. The most striking result this year was the great success in using the native rescue grass as a control against the growth of poison bitterweed. It is realized that good results with rescue grass are obtainable only in those seasons when rainfall is favorable. In another comparable area a seeding was made with another species of brome grass, *Bromus commutatus* Schrad. As compared to *Bromus catharticus* Vahl, rescue grass, this grass did not give the dense carpeting growth and while there was marked evidence of control it was far short of that observed for the rescue grass. In contrast also to rescue grass this grass was killed out by grazing and did not reproduce, except in enclosures.

Calves and Guinea pigs, recovered from the disease, resisted large doses of infective material with the exception of one Guinea pig (of eight tested) which died in ten days.

Four Guinea pigs, immunized against the eastern strain of equine encephalomyelitis, succumbed to bovine encephalomyelitis within 5 to 7 days when injected intraperitoneally with ineffective material.

Miscellaneous Work

Infectious Enterotoxemia (Milk Colic) of Lambs

The immunizing value of a zinc chloride-precipitated toxoid of the causative organism, cloridium welchii, type D, was tested in field trials conducted on four ranches. A total of 1435 ewes were each injected with 1.5cc of the toxoid approximately one month before lambing time; as controls 2665 dropped 1322 lambs of which two (.22 percent) died of enterotoxemia while the controls gave birth to 2656 lambs of which 14 head (.83 percent) succumbed to the disease.

Feeding Trials of Suspected Plants

Acacia Berlandieri (Guajillo). A sheep, which developed "limberleg" during 1940 after consuming the leaves and flowers of this plant exclusively for 291 days, recovered within three months when fed alfalfa and cottonseed meal only. Started on a daily ration of A. Berlandieri leaves exclusively in April, this animal developed typical symptoms of "limberleg" on the 100th day of the test and died on the 132nd day.

An Angora nanny was fed the leaves and a small quantity of the fruit of this plant exclusively for 499 days during 1940-41, except for four months (Jan., Feb., Mar. and Apr., 1941) when it was given a daily ration of alfalfa hay and cottonseed meal. Typical symptoms were manifested on the 494th day and the animal died on the 499th day.

An Angora kid subsided on the leaves of this plant for 446 days (during parts of 1940-41). It died of malnutrition on the 446th day. *Verbesina nana*. This plant did not prove toxic to a sheep forced 4.5 percent body weight of the leaves during 3 consecutive days.

Conyza Coulteri. Three percent of the body weight of the fresh green leaves of this plant, forced to a lamb, proved fatally toxic in 3 days.

Laboratory. A total of 813 sepicimens, diagnostic and experimental, were handled during the year.

Stomach Worms (Haemochus Contortus) of Sheep and Goats

No abnormal variations were found either in haemoglobin estimations or red and white blood cell counts of sheep following administration of therapeutic doses of phenothiazine in aqueous suspension.

One ewe in advanced pregnancy dropped a dead lamb two days after being drenched with a therapeutic dose of phenothiazine in aqueous suspension. Another pregnant ewe dropped a listless, "dumb" lamb one week after similar treatment while six ewes, all in advanced pregnancy, dropped normal lambs within 2 to 22 days after being drenched with phenothiazine in therapeutic doses.

The eggs of *H. contortus* were absent in the feces of sixteen infested lambs six days after they were each given therapeutic doses of phenothiazine and turned into a known infested pasture. Eggs appeared in the feces of six lambs in 22 days, in nine lambs in 35 days and in one lamb in 56 days. These animals averaged 13.9 lbs gain each while 17 untreated controls in the same pasture gained an average of 9.8 lbs per head.

Phenothiazine, given at the rate of .1 gram per pound weight, reduced the fecal egg count of two *H. contortus* infested lambs by 95 percent within 3 days. The animals were penned in a clean concrete stall where they could not acquire additional infestation. The egg count remained very low for 25 days following treatment.

Turkey red oil showed no anthelmintic efficiency in *H. contortus* infested lambs.

Diphenylamine suspended in turkey red oil an water showed a variable efficiency in killing *H. contortus* lambs, being more efficient in lightly infested animals than in those carrying a number of worms.

Phenothioxine proved very toxic and of no anthelmintic value when given orally to *H. contortus* infested lambs.

Powdered parachlorodiphenyl reduced fecal egg counts by 81 percent, 97.8 percent, 75 percent and 0 percent but proved toxic when fed to four *H. contortus* infested lambs. Sodium thiosulphate in aqueous solution, when given at the rate of .6 gram per pound body weight, reduced fecal egg counts by 62.5 percent, 75 percent, 60 percent and 28.5 percent in four lambs and killed all but a few *H. contortus* in four additional lambs autopsied four days after treatment.

Zinc oxide in water, given orally at rates varying from .1 to .5 gram per pound body weight, reduced fecal egg counts from 88 percent to 100 percent and caused a profuse diarrhea which resulted in fleece worm infestations in each of the seven infested lambs treated. **Hard Yellow Livers of Sheep and Cattle**

An extensive outbreak, covering more territory than either the 1931 or the 1937 outbreaks of this fatal disease, was discovered in October of this year. Present knowledge shows that, roughly, the northern halves of Reagan and Upton and the southern halves of Midland and Glasscock Counties comprise the region known as the hard yellow liver "country."

Vegetation surveys brought a dwarf variety of the summer annual *Grindelia aquarosa*, under suspicion. Alcoholic extracts of *G. robusta*, a related species, (squalrosa was not available) are being fed to a sheep.

Six sheep, forced-fed, varying amounts of the leaves, flowers or seeds of *Senecio longilobus* during the last four years (one in 1937, two in 1938 and three in 1939) and held under field observation were released as healthy in August.

Feeding tests of the cyanogenetic spurge, *Stillingia treculleana*, in very small daily doses, proved extremely toxic for four sheep but caused no lesions similar to those found in hard yellow liver disease.

Fifty-nine yearling lambs were placed in known "dangerous" pastures in December. Some of these animals will be autopsied at thirty days intervals to determine whether they have contracted the disease. **Sporadic Bovine Encephalomyelitis**

Four filed outbreaks of this subacute disease of calves were investigated.

Subcutaneous, intraperitoneal or oral administration of infectious material (brain, liver, spleen, kidney and lymph gland tissues, abdominal and pleural fluids, urine, nasal mucous and blood secured during the febrile stage) transmitted the disease to calves and Guinea pigs but not to sheep, white mice, rats or rabbits.

Two attempts to infect Guinea pigs with spinal fluid from typical cases in calves were negative.

Intraperitoneal injections of a saline emulsion of blue lice (*Linognathus vituli*) taken from a moribund calf, failed to transmit the disease to Guinea pigs.

No microorganisms capable of reproducing the condition were isolated from either field or experimentally-induced cases.

One spleen and live tissue bacteria-free filtrate of two brain tissue and three spleen and liver tissue filtrates tested, transmitted the disease when injected intraperitoneally into Guinea pigs.

The virus remains alive 28-40 days when infective vetivessues are stored at 40 degrees F., and for at least 18 days when such tissues are kept frozen.

CARD OF THANKS

We wish to thank our many friends for their kindness extended to us during our recent illness. Mr. and Mrs. Arlon Carroll

FOR SALE

15

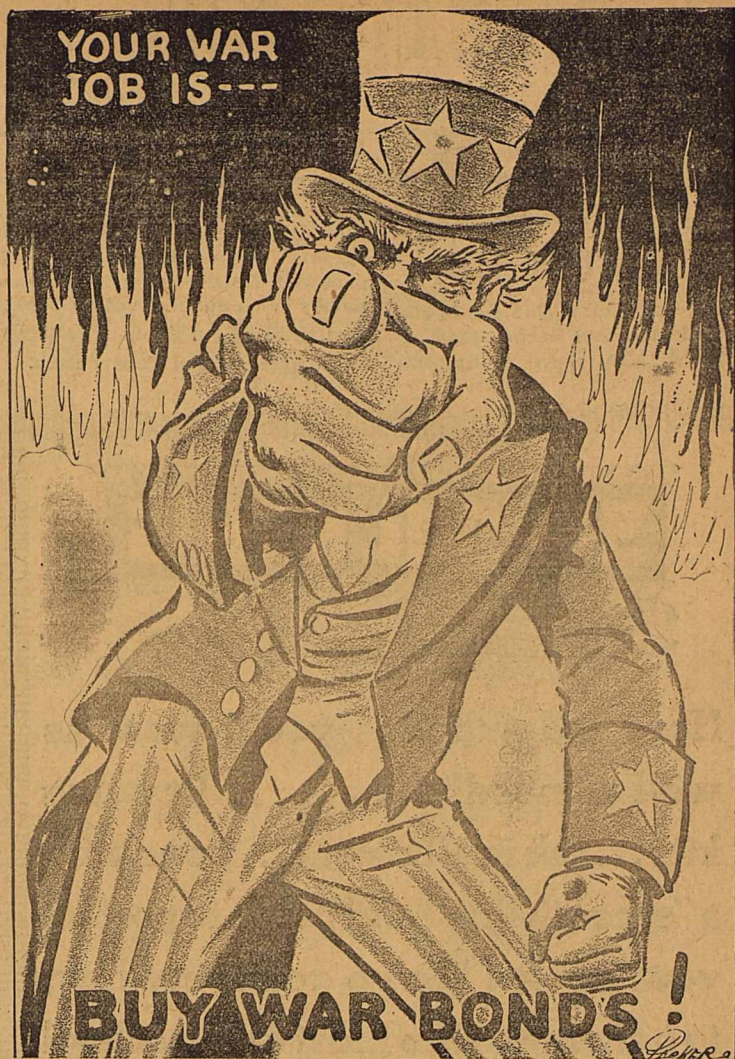
SUFFOLK-RAMBOUILLET

BUCKS

SEE LEA ALLISON

PHONE 4422

YOUR WAR JOB IS---



First National Bank

41 YEARS
"Serving Sutton County"

Wood's Furniture Store

Buy - Sell - Trade

PLENTY OF BB SHOT AT
City Variety Store
5c to \$5

Continued From Page 5

sary celebration. Many odd things came forth to bless our membership and community, a good service, a fine fellowship dinner, a demonstration of what the zeal of one man can do for God's work (Mr. B. M. Halbert in his starting of a pouncing for the church parsonage to be built after the war, in 50 dollar bonds), the beginning of our revival services, and the starting of a deepening of the spiritual life of the membership. It would have been a tragedy to have celebrated such an event of our church and had not started in motion some of the things that have and are taking place.

We invite all people of the community in this historic event, the revival services commemorating our 50th Anniversary. The whole community should feel the effect of such a stirring as the community felt a similar effort 50 years ago when the first church in the town was organized. Services are held each morning at 10 o'clock and at 8:15 each night. There will be no services at 10 o'clock Saturday but the regular service at 8:15 will be held. This will not be an ordinary service. It will be different. Come and be with us. The revival will continue through the 23rd of September.

The entire community and church owes a debt of gratitude for the work of all committees, Mr. B. M. Halbert, and to the Boehmes Bakery which furnished the bread for the dinner. The Methodist Church wants the public to know it appreciates the help given by these and many others in making our Anniversary celebration a success.

BEAT ELDORADO

Consult us about insurance before you have a loss—

Nisbet Insurance Agency

"INSURANCE FOR EVERY NEED"

RANCH LOANS AT VERY LOW INTEREST PHONE 50

Continued From Page 1

from the convention held at Fort Worth.

Committees for the following year are: Americanism and national Defense, Mrs. Tom Davis, Mrs. R. D. Trainer; Program Committee, Mrs. O. C. Ogden, Mrs. Alvin Smithwick, Mrs. Finis Hamby; rehabilitation and Legislation, Mrs. T. R. Driscoll, Mrs. J. C. Stephen, Mrs. Carson West; Poppy, Mrs. Earl Duncan, Mrs. Fred Simmons; Junior Activities, Mrs. I. B. Boughton, Mrs. G. H. Hall, Mrs. E. L. Neuburg; Publicity and National Publication, Mrs. Vernon Hamilton.

DID YOU KNOW THAT

Westinghouse
MAZDA  **LAMPS**

have been reduced in price again, effective September first? You can now buy 40, 50 or 60 watt Lamps for 10 cents each. Buy them by the carton so you will have a few spares. Next to War Bonds and Stamps this is your best investment.

Sonora Electric Co.

WANT AD

If you picked up an end-gate for a pick-up truck in front of the Foxworth Galbraith Lumber Company Saturday, please return to W. E. Caldwell for reward. 1tp47

FOR SALE: Pedigreed White leg-horn laying pullets. Phone 81. 2tc47

FOR RENT: 2 room furnished Apartment with private shower. Phone 16. 1tc47



"I INSTALL telephones . . . and for the last few weeks I've been mighty busy. Folks here in West Texas are realizing how much a telephone means . . . how it brings the doctor when baby's sick . . . calls the store for more groceries when company comes . . . and lets you talk to friends any time you please."

If you don't have a telephone, you're missing something. It gives pleasure and protection . . . for only a few cents each day. Have one installed in your home . . . now.

THE SAN ANGELO TELEPHONE COMPANY