

The State Line Tribune

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W. H. GRABAM, Editor and Owner
ISSUED EVERY THURSDAY

Per Year \$1.50

OUR PLEDGE

We pledge allegiance to the Flag of the United States, and to the Republic for which it stands; One Nation, indivisible, with Liberty and Justice for all.

NEWS FROM OUR BOYS IN CAMPS



DYER IN MICHIGAN

Pvt. Claude Dyer, formerly with Roberts Elevator in Texico, is now serving with an M. P. battalion in Fort Custer, Michigan, his father, G. W. Dyer, said today. He writes that he is expecting a move in the near future.

RECEIVE LETTER

Mr. and Mrs. J. P. Macon were quite surprised last week when they received a letter from "Somewhere in Iran", bearing the signature of Pvt. Michael J. Gilmore, formerly of Pocatello, Idaho, thanking the local people for a Red Cross kit he had received bearing their names as donors.

The letter follows: "This is my first opportunity to write and thank you for the Red Cross kit which you donated. Several days after sailing we were called to our quarters and each of us presented with a kit. You probably don't realize how much the cards, pocket books, etc., helped to pass away the time. After the newness of the trip wore off it was pretty dull and monotonous. Due to the crowded condition of the ship, there wasn't much a person could do except read or play cards, so you can see the pleasure derived from the kits. I want to thank you again and encourage you at home to keep up the good work and we over here will be sailing home soon."

WILL SEE SON GET WINGS

Mrs. A. D. White left the first of the week for Dallas to visit a few days before going on to Waco, Texas, where on Thursday of this week she will attend graduation ceremonies, wherein her son, Wilbert D. White, will receive his wings as a pilot in the Army Air Forces.

Wilbert has been through the customary training period, having received pre-flight instruction at Kelly Field, San Antonio, his basic work at Pine Bluff, Arkansas, and is now concluding the polishing course at the Waco Flying Field.

VISITS RELATIVES

S 1-c Jimmie Rogers, who is stationed at Port Hueneme, Calif., was here this week visiting relatives while enjoying a brief furlough. He was joined here by his wife, Mildred Rogers, who has been employed at the Pantex plant in Amarillo the past few months. She is accompanying him back to the west coast.

HOME FROM HAWAII

Pvt. Elmo Tipton, who has been stationed in the Hawaiian Islands the past four months, arrived here Monday on a 30-day furlough, a week after his mother, Mrs. F. S. Tipton, had been buried. Pvt. Tipton is attached to an M. P. group, and is wearing a sharp-shooters badge.

OFF AGAIN

Second Lt. Bill Roberts, son of Mr. and Mrs. M. C. Roberts of this city, is on the move again. Bill is in service with the air force and has been shifted about considerably during the past few months. He was

assigned to Pueblo, Colo., recently, but last weekend took off again, presumably for the West Coast. Mrs. Roberts visited with him in Colorado during the weekend.

ST. JOHN'S EV. LUTHERAN CHURCH

Lariat, Texas
Rudolph Weiser, Pastor
"A Changeless Christ for a Changing World"

Friday April 23: Holy Communion service at 11:30 a. m.
Easter Sunday: Sunday School and Bible Class at 10:45 a. m.; Divine Service at 11:30.

The last Lutheran Hour broadcast over station KICA, Clovis, for the season, will be given from 4:00 to 4:30 Easter Sunday by Dr. W. A. Maier.

"He died for us all, that they which live should not henceforth live unto themselves, but unto Him which died for them and rose again." 2 Cor. 5:15.

CARD OF THANKS

May we take this way of expressing our thanks and appreciation to each and every one of you who assisted in any way in the death of our darling baby. Also for the beautiful flowers. Especially do we thank Bro. Speegle for his talk. May God bless each and every one of you is the prayer of Mr. and Mrs. Othell Jones, Mr. and Mrs. Jess Jones, Mr. and Mrs. J. W. Hardage.



LOST—Truck tarp, between W. J. Sides and Bovina, Sat.; size 10x12, Reward, F. M. Eason, Farwell. 22-3tp

CON-D-MENTAL

Doesn't fool you, for healthy baby chicks and growing hogs, hens, too... eggs, more eggs; worms, kills insects, roup, sore head and prevents disease. Ask your neighbor. Buy Con-D-Mental from your dealer. Sold and distributed by C. G. Ritchie, 407 Wallace, Clovis. 22-8tp

FOR SALE—Farmall tractor, good condition, good dual tires. 5 1/2 mil. NE Farwell. Frank Burnett. 22-3tp

FOR SALE—13 shoats and one boar, see John Aldridge, Farwell. 23

FOR SALE—Good Electrolux butane burning refrigerator, would trade for good electric refrigerator. John West, 7 mi. east Farwell on Oklahoma Lane road. 23-1tp

FOR SALE—Two-room house in Lariat. Hugh Tucker at Ollie's Garage, Farwell. 23-3tp

FOR SALE—Section good wheat land, south part Deaf Smith Co., 6-room house, well, windmill, barn, other outbuildings; fenced and cross fenced; 100 acres grass land. Price, \$18.50 per acre, loan of \$7000. M. A. Crum, Friona, Texas. 23-1tp



"My Maintenance Costs are Lower!"

"Since I've had my car serviced regularly at the Phillips 66 Station in Bovina, it's running more efficiently and costing me less to operate!"

Make Your Car Last Longer—Have Us Service It Regularly

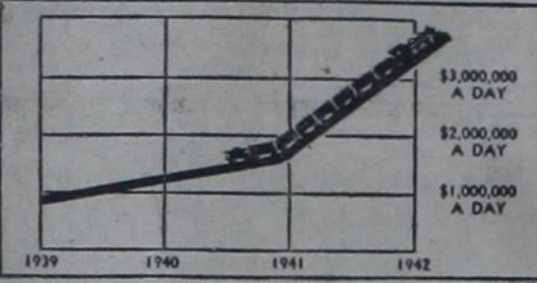
Phillips 66 Service Station BOVINA

Rail oddities



THE FIRST LABORATORY IN THE WORLD FOR STUDYING LOCOMOTIVES IN ORDER TO IMPROVE THEIR DESIGN, OPERATION AND PERFORMANCE WAS ESTABLISHED BY AMERICAN RAILROADS AT PURDUE UNIVERSITY IN 1891.

RAILROAD TAXES IN 1942 AVERAGED MORE THAN 3 1/4 MILLION DOLLARS A DAY—MORE THAN TWICE THE TAXES OF 1941; MORE THAN THREE TIMES THOSE OF 1940.



PERFECT SHIPPING MONTH



PERFECTLY PACKED, PROPERLY STOWED AND CAREFULLY HANDLED—A MILLION DOLLARS WORTH OF AIRPLANE ENGINES ARE TRANSPORTED, EFFICIENTLY AND SAFELY, IN A SINGLE BOX CAR.

BOVINA NEWS

Assembly Program Held

Last Wednesday morning the assembly program was presented, the main feature being a debate: "Powder puffs are more necessary than razor blades". On the affirmative were Mr. Owens and Paul Smith, taking the negative were Bass Elliott and Erskine Pike.

SST Meeting

The SST group met April 12. Different subjects of interest were discussed and refreshments served to Betty Jane Kimbrow, Inell Elliott, Mary Cherry, Loyce Marie Trimble, Charlene and Dessa Fern King.

Victory Program

The Seventh Victory program was held at the auditorium Thursday. The program consisted of two short plays by the eighth grade and several musical selections, sponsored by Mrs. Cherry. The picture "Target for Tonight" was shown. \$1500 in bonds and stamps was sold.

Class Party Given

The Intermediate Sunday School

class of the Baptist Church enjoyed a party at the church Sunday with 25 attending and Mrs. Danner acting as sponsor. Games were played and refreshments served at the conclusion of the social.

Dinner Party Held

Mrs. Giles Williams entertained the seniors at a dinner party Sunday. The affair honored her daughter, Mrs. Maurice Means, of Wynoka, Okla. Attending were Mary Agnes Ross Dean Bates Bass Elliott, Vera Wines, Betty Joe Nichols, Jimmie Charles, Jerry King, Ola Faye Crowell, Billie June Douglas, Juanita Bishop.

Several in the community are busy erecting a windmill at the cemetery.

Born to Mr. and Mrs. Buck Hardage a son, on Sunday, April 18.

Everett Gee and Julia Hardage were married at Farwell, April 19.

George Robert Caldwell left Lubbock Thursday to report at Camp Lee, Va., to enter officer's training.

For a better class of job-printing, dial 2131.

PLEASANT HILL

About 40 people attended the social given at the Ardale Thornton home last Tuesday. Games and music furnished entertainment.

A very enjoyable evening was spent by the juniors and seniors at their banquet Saturday night, at the teachersage.

Mrs. Hubert Singleterry left Monday to go to her mother's bedside.

Miss Betty Jo Moormon spent the weekend with Jeanine Singleterry.

The Methodist Church will have an Easter program Sunday.

Mrs. Johnnie Bell Thornton went to Amarillo, last Friday, to have a minor operation performed.

Mr. and Mrs. Billie Alderson visited Mr. and Mrs. J. A. Parker Sunday.

The school will have two days vacation this week.

Clovis visitors Saturday were Mr. and Mrs. Whitener, Mr. and Mrs. Tom Burnett and son, Mrs. Frank Donahey, Mr. and Mrs. Parker, Mr. and Mrs. Oras Eshleman and Mr. and Mrs. Elvis Clark.

Evelyn Parker was unable to attend school the first of the week due to illness.

Miss Shirley Jo Spearman broke her glasses and had to go to Clovis Monday to have them repaired.

Earl Scott has been on the sick list lately.

CARD OF THANKS

We wish to take this means of expressing to our many friends and neighbors our sincere appreciation of the many kindnesses tendered us in the death of our loved one.

Mr. and Mrs. Percy Tipton, Mr. and Mrs. Jim Tipton, Mr. and Mrs. J. O. Yell, Mr. and Mrs. W. M. Yell, Mr. and Mrs. H. R. Orr, Mr. and Mrs. Lee Doshier, Mr. and Mrs. Earl Stewart, F. C. Tipton and Elmo.

Mrs. Woodrow Lovelace spent Sunday visiting her parents, who live near Friona.

For a better class of job-printing, dial 2131.



Get Your Seed Now... Supply Limited!

- Kansas Certified Atlas
- A. K. Variety of Soy Beans
- Arizona Certified Hegari
- Texas Certified Hegari
- Texas Certified Red Top Cane
- Texas Certified Black Hull Kafir
- Texas Certified Plainsman Milo
- W. P. Martin & Sons Combine Milo
- Texas Certified 60-Day Milo

BRAN—SHORTS—SOY BEAN MEAL

Henderson Grain & Seed Company

THEY GIVE THEIR LIVES—WE LEND OUR MONEY



If the Enemy Were Overhead

Could You Do More Than You're Doing Now?

Don't wait until Axis Planes fly over your own home to work your hardest and give your best! Buy that extra Bond today... and every day, until the skies over America have been made safe forever from enemy raiders!

Security State Bank

BASE BALL GOODS

FISHING SUPPLIES



CLOVIS, N. M.

COME SPRING AND ASPARAGUS

By ELSIE CUNNINGHAM
Home Demonstration Agent
Come spring and asparagus—the very first vegetable to appear in our gardens. With asparagus this year come queries from homemakers who are looking for unrationed foods to add zest to meals.

Without further ado let's get at our question for this week—How to prepare asparagus. Here are a few suggestions.

TO PREPARE FOR COOKING: Cut off lower parts of stalks as far down as they will snap, wash thoroughly in cold water, remove the small scales along the stalk—grains of sand lodge in the scales and usually are not removed by washing. From this point you may proceed in either of two ways. You may cut stalks in inch-pieces and boil or steam in a small amount of salted water 20-30 minutes.

Or you may tie the asparagus stalks in a bunch, place upright in a deep, narrow pan, add boiling water to within an inch of tips and add salt (1½ teaspoons to each quart of water). Cover and cook 15 minutes. A satisfactory pan for cooking asparagus may be improved by inverting the double boiler top over the lower pan. Drain and remove string.

Buttered Asparagus: Spread boiled asparagus with melted butter and serve on toast.

Creamed Asparagus: Serve boiled asparagus in white sauce or cheese sauce.

Asparagus Au Gratin: Arrange creamed asparagus in buttered baking dish. Sprinkle with buttered crumbs and bake until crumbs are brown. Grated cheese may be mixed with crumbs if you like.

French-fried Asparagus Tips: Drain fresh cooked asparagus. Dip in egg and fine crumbs or flour. Fry in deep fat.

Asparagus Salad: Arrange spears of cold, cooked asparagus on thick slice of tomato. Serve with French or vinaigrette dressing.

Asparagus Rolled Sandwich: Wrap slices of buttered bread tightly around small asparagus tips, letting tip show.

This asparagus rolled sandwich looks rather like a Calla lily and will be nice for Easter party or club refreshments with a salad and tea.

Farming Talk

—With—
GARLON A. HARPER
County Agricultural Agent
Texas A. & M. Extension Service

This week we are listing some of the more common diseases and parasites to hogs. Again I want to emphasize that serious cases of animal diseases should be handled by a competent veterinarian.

Cholera

Hog cholera is a disease which is caused by a virus and is highly contagious in a swine herd. It may kill large numbers of the herd within a day or two, or may linger in individual hogs for several days or weeks. Hogs which die of cholera usually show purple blotches on the flanks and belly and usually have small blood spots on the intestines and lungs as well as the kidney. When in doubt as to whether the disease is cholera I would give only the serum since the virus will only add to the sickness if it is other than cholera. When the disease is definitely known to be cholera or when vaccination is used in a well herd I would use both serum and virus as directed on the bottle.

Flu and Pneumonia

Hog flu is often confused with cholera. The infected hogs will usually develop scours, an elevation of temperature, be inclined to lie around in a listless manner, and will nearly always have coughing fits when driven out of the shelter quickly. Pneumonia may develop as a result of flu. In case of pneumonia hogs will show the lungs full of pus. Vaccination sometimes helps. Clean, dry, warm quarters which are not dusty are the best practices to be followed.

Worms

Worms cause a very characteristic lack of growth and thriftiness. All pigs under 100 pounds should be wormed with a good worm capsule. I prefer those which contain oil of chenopodium.

Lice

Hog lice can be controlled by the use of kerosene emulsion or by the use of crude petroleum. These may be applied either directly to the animal with a mop or brush or on a sack wrapped around a post on which the animal will rub. Dipping vats are desirable for large groups of hogs.

Mange

Hog mange is a highly contagious skin disease of hogs which is caused by a type of mite. Mange can be controlled by the use of crude petroleum or crankcase oil. The crankcase oil should be applied direct or from a dipping vat. Freshly oiled hogs should be given shade and should not be heated by exercise.

Again, I want to stress the importance of clean surroundings, proper shelter, and good feeding as being the most important step a farmer can take in insuring himself against loss of hogs. AN OUNCE OF PREVENTION IS WORTH A POUND OF CURE.

Health Notes

by Texas Department of Health

AUSTIN—Some timely advice to vacationists and picnickers was released from the State Health Department today by Dr. Geo. W. Cox, State Health Officer.

It was pointed out that, in view of wartime restrictions, vacation pleasures are apt to be limited to excursions and picnics at nearby lakes, rivers and ponds of unfamiliar depths and currents, and without the usual lifeguard supervision associated with bathing beaches and commercial swimming pools.

"Swimming and water sports are beneficial to good health provided one's physical condition justifies this type of exercise," Dr. Cox asserted, "nevertheless, they possess dangerous possibilities if the rules of safety are disregarded."

The following simple rules for bathing and swimming in safety were suggested: at least one hour should elapse after a meal before entering the water; never dive into unfamiliar waters; upon the first indication of fatigue, come ashore and don't re-enter the water; leave the water immediately, if chilled; do not enter the water when overheated; learn to float; never attempt to rock a boat in a spirit of fun; never swim in water that may be polluted. Swimming close to or even a few miles below sewage outlets is inviting the possibility of acquiring diseases.

"Excursions, picnics and swimming parties contribute much to a healthy, happy, normal life, which is especially desirable at this particular time when the whole nation is under the strain of war," Dr. Cox said. "It is by no means advisable to eliminate these excursions from our summer program, but it is important that they prove beneficial and not disastrous."



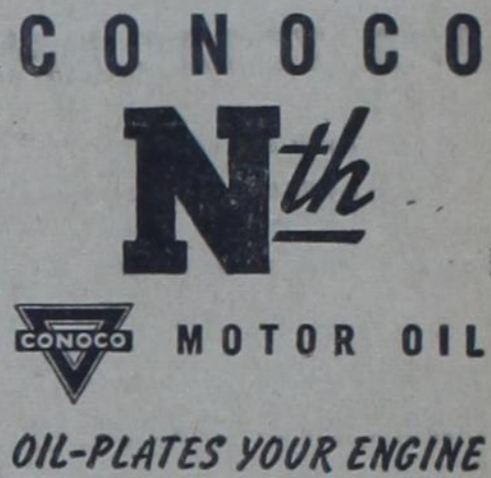
ACID—not speed—may "burn up" your engine now!

You don't go "tearing off" the miles, and you hate tearing off ration coupons, too. You'd think your low speed and mileage would almost do away with engine wear. But the products of combustion—always hanging back in the cylinders after stopping—contain acids that nibble at metals!

Engine acids are nothing new, only they couldn't do their worst when interrupted by frequent use of your car and fast driving, instead of staying in your inactive engine for days. Short, slow, infrequent runs don't help much to clean acids out. So now when you're not even sure of getting any needed replacement parts, make sure you muzzle acids as well as you can, by keeping your engine's insides OIL-PLATED.

You know of plating being used to resist such corrosion as rust, for instance. And

to resist acid corrosion, have your engine OIL-PLATED—quickly—simply—economically—by changing this Spring to Conoco Nth motor oil—patented. It includes a great advancement in synthetics, invented to maintain OIL-PLATING up and down your engine's insides, during many hours or days when such resistance against acid can help. Your Spring oil change is a "must," but the worst acid effects are not—*not* when you get Conoco Nth motor oil. Continental Oil Co.



Chemist Warns of Acid Danger in Today's Cars

NEW YORK, N. Y.—Danger of acid in the engines of America's motor cars due to slow driving necessitated by wartime rationing was pointed out today by Dr. H. B. Lincoln, chief chemist of Continental Oil Company.

He warned that motorists must be doubly cautious under present conditions if they are to preserve the country's transportation system for the duration of the war.

"There won't be any new cars until long after the war is over," said Dr. Lincoln, "because manufacturers will have to divert from wartime to peacetime production before they can turn out new automobiles. Consequently it behooves all motorists to take the best possible care of the cars they now have."

"Due to war conditions of slower and less frequent driving, an old danger threatens to become more pressing and do immeasurable damage. It has always been known that cold engines, not run long enough nor hard enough to get really warmed up to their jobs, wear out fast. Engineers have estimates that the first few minutes of operation, the warm-up period, are responsible for 80 per cent of all engine wear."

"Actually this has not been due to wear from friction, as the word is usually understood. Corrosion of metal parts by the action of acids is to blame."

"The ordinary driver does not know much about the danger of engine acid and corrosion, its causes and effects, and the best method of prevention. Most of all he does not know how and why this particular operating problem has suddenly become more dangerous as he patriotically reduces his speed and cuts down his driving mileage."

Dr. Lincoln went on to say that this acid condition and its dangers are responsible for Continental Oil company's current advertising theme—an effort to prolong the life of America's automobiles by a timely warning to motorists.

GUARD AGAINST ERYSIPELAS

COLLEGE STATION—Swine erysipelas is not widespread at present in Texas, says E. M. Regenbrecht of the A. & M. College Extension Service, commenting upon a warning from the American Veterinary Medical association that the disease was spreading in American farming areas.

The warning, assued by Dr. J. G. Hardenbergh, executive secretary of the association, cautioned that the disease "may soon outrank hog cholera as a killer of farm animals".

Regenbrecht, Extension swine specialist, said that while only a few cases of erysipelas had been reported in this state, there was a hazard to Texas swine from breeding stock imported from areas where the disease is more common. Accordingly, farmers who place such stock in their herds should use every safeguard against possible infection and spread of the disease among home grown animals.

According to Regenbrecht, the disease comes in several forms—chronic and acute. In the acute stage death comes quickly. Symptoms of chronic erysipelas include unwillingness of the animals to move from their bedding, shortness of breath, enlargement of the joints and, in some cases diamond-shaped patches appear on the skin at a later stage of the disease. He explained that the disease frequently is mis-

Chemist Warns of Acid Danger in Today's Cars

taken for cholera and that in many instances correct diagnosis is difficult even for skilled veterinarians.

No Prospect For Clothing Rationing

LUBBOCK—Informed that rumors of clothing rationing are current throughout West Texas, Lubbock district OPA officials reminded today that panic buying can create the need for rationing and said there is no prospect at present of apparel rationing.

"National officials of the OPA and WPB stated recently that there

was no shortage of clothing and no machinery had been set up for rationing of clothing," they reminded. War Information Director Elmer Davis stated this week after consulting WPB chairman Donald Nelson and Price Administrator Prentiss Brown that "I can say no rationing of clothes is in present prospect".

Howard R. Gholson, district OPA manager, praised West Texas merchants who are helping keep down rationing rumors. He said he hoped all merchants were of the same opinion as a Lubbock merchant who said: "I do not believe clothes will be rationed unless customers continue to purchase more than they

need and I do not think it is good business to encourage rationing rumors. I have told clerks in my store not to use apparel rationing rumors in making sales and to discourage such rumors".

A gas well yielding pure nitrogen has been discovered in Wyoming.

Buy War Bonds Every Pay Day

Let's Double Our Quota

now
you can paint an average room for
\$2.98

Kem-Tone
MIRACLE WALL FINISH

One gallon of Kem-Tone Miracle Wall Finish (at \$2.98 per gal.) is all you need to decorate an average room. Use it right over wallpaper and most interior surfaces. Covers with one coat. Dries in one hour. No offensive paint odor. And it's washable!

See a demonstration!

SHERWIN-WILLIAMS
SEMI-LUSTRE

Ideal for kitchen and bathroom walls and ceilings also woodwork. Amazingly washable. Beautiful colors.

\$3.85 Gal.

SHERWIN-WILLIAMS
SWP HOUSE PAINT

Your home is your biggest and best investment. Protect it with SWP house paint.

\$3.50 Gal.

SHERWIN-WILLIAMS
ENAMELOID

QUICK-DRYING ENAMEL

Brighten-up furniture, woodwork, toys with this one-coat enamel.

87c Pint

Gaines & Elliott
Hardware Co.
Bovina, Texas.

SHERWIN-WILLIAMS
PAINTS

THE 2nd WAR LOAN DRIVE IS ON!

How to invest in "fighting dollars!"

"Lend more money to help carry on the fight!" That's what our Government is asking you and all the rest of us . . . asking us to lend it 13 billion fighting dollars in the next few weeks! 13 billion extra dollars—over and above all regular War Bond buying!

We can do it . . . we must do it . . . we owe it to our boys who are fighting overseas. For their sake . . .

We've got to build more ships! We broke all records last year when we built 8 million tons of shipping. This year, we're building 18 million tons . . . but still it is not enough!

We've got to do more fighting! More and more of our soldiers and sailors are going into actual combat . . . requiring more equipment, and more supplies. We cannot let them down!

We've got to buy more War Bonds! To help pay for the things our fighting men need . . . we've got to buy War Bonds as we never bought them before!

In the next few weeks you may be visited by one of the thousands of men and women who are giving their time and effort to the 2nd War Loan Drive. Welcome these patriotic workers if they call . . . buy from them all the War Bonds you can!

Better still, don't wait for them. Go to your nearest bank, post office, or War Bond booth, and invest more fighting dollars now! It's the least you can do to help those who are fighting and dying overseas!

Among the 7 different kinds of U. S. Government securities is one that exactly fits your own particular purse and requirements. These securities are the finest investment in the world . . . bar none! For your Country's sake . . . for your own sake . . . invest all you can!

THEY GIVE THEIR LIVES . . . YOU LEND YOUR MONEY!

Farwell Elevator Company

FARWELL, TEXAS.

Try These New Ways With Potato Dishes

Does your family ever get tired of plain boiled potatoes . . . mashed potatoes . . . baked . . . or French fries? Then how about giving them potatoes in a few different ways? Stuffed baked; potato puff; potato scallop; or fried, country style. Here are recipes in case you need them.

Stuffed Baked Potatoes
Cut large baked potatoes in half lengthwise, scoop out soft part, mash, season with fat, hot milk and salt. Stuff back into shells, brush top with fat, and brown in oven.

Potato Puff
To 3 cups mashed potato add 2 beaten egg yolks, hot milk to moist-

en, 2 tbs. melted fat, salt and any other seasoning you like. Beat well. Fold in the 2 egg whites, stiffly beaten. Pile mixture lightly in a greased baking dish. Bake in medium-hot oven about 30 minutes—or until the "puff" is puffy and brown.

Fried Potatoes Country Style
Peel enough raw potatoes to make a quart when sliced thin or chopped fine. Put in a frying pan with 2 tablespoons of fat or meat drippings. Brown a little chopped-up onion in fat if you like. Cover frying pan closely. Cook potatoes over medium heat 10 to 15 minutes. When brown on the bottom, turn and brown the other side.

Potato Scallop
Wash, peel and slice 6 medium-sized potatoes. Grease a shallow ba-

king dish or pan. Put layer of potatoes in dish. Sprinkle with flour, salt and pepper. Dot with fat. Repeat until all potatoes are in dish. Pour in 1½ cups hot milk. Bake in slow oven until potatoes are brown on top and soft through. Usually this takes about an hour. Add more milk if needed. Use very fresh milk and keep oven heat low to prevent curdling.

A lawn mower manufacturer has developed a simple machine for making armor-piercing bullet cores as fast as can be done on multiple-spindle screw machines.

Suda Bay, on the north coast of Crete, is one of the most spacious natural harbors on the Mediterranean.

PROBLEMS IN CHICK RAISING

COLLEGE STATION—Raising the chicks after getting them from the hatchery is the main problem for amateur poultrymen . . . and sometimes for the more experienced, too. Proper spacing in the brooder house and disease prevention are the main elements in bringing them successfully into production, says George P. McCarthy, poultryman for the A. & M. College Extension Service. And correct spacing is the chief of these.

Crowding opens the gate to diseases which pick off chickens that otherwise would become needed producers. The right capacity for a brooder house having 100 square feet, for example, is 200 chicks.

Fowl pox, or sorehead, and coccidiosis, levy a heavy toll on eggs and chickens. Both are preventable, McCarthy says. Beginners or those who have experienced outbreaks on their farms, should make vaccination of flocks for fowl pox a "must" this season, especially the pullets after the cockerels have been sold. Vaccination, which costs approximately one-half cent a pullet, is the safest chicken insurance. The county agricultural agent will advise or help in applying it.

Sanitation is the best preventive of coccidiosis—clean feeders and waterers, and clean, dry litter with emphasis on dry. Coccidia need moisture to develop. Stirring the litter, moving the feeders and water fountains to new locations in the house daily will keep it down. Feeding of sulphur in the mash, along with good sanitation, also has proved successful as a preventive. The recommendation is to add two and one-half pounds of dusting sulphur, or unconditioned 325 mesh sulphur in 100 pounds feed. Chicks must be at least three weeks old and running in the sunlight before sulphur is fed, and it cannot be fed to chicks which are in batteries.

Complete information is contained

Putting on the Heat in a Cold Country



U. S. infantrymen unhesitatingly leap (top) into the icy waters of a mountain stream during maneuvers in Alaska. Below: A machine gun crew takes up position on a snow-covered, wind-swept elevation. Scrambling through snowbanks and wading through icy streams soon makes tough soldiers of these boys from offices, shops and farms. They become just as tough as the country.

in Extension publication "Prevention of coccidiosis", which may be obtained from the county agent.

If the creameries will just churn over a new leaf, there are butter days ahead.

Right now it's too bad "Mammy's little baby loves short'nin' bread".

Drugs and medical products are about 5 percent of the country's total peanut production.

The Bulgarian port of Varna was the most popular resort on the Black Sea before the war.

Make every day stamp and bond, day.

The Consumer's Pledge FOR TOTAL DEFENSE!

- I will buy carefully.
- I will take good care of the things I have.
- I will waste nothing.



The National Nutrition Program is gathering momentum on all fronts spreading a newer knowledge of nutrition throughout the land. No home can operate successfully with broken or worn appliance aids, and the need for keeping these servants in good working condition is becoming more important as each day passes.

YOUR Electrical Dealer

is prepared to help you co-operate with the Consumer's pledge by repairing those worn or broken appliance aids and placing them back on active duty. KEEP 'EM WORKING . . . an electrical servant on the shelf because of the need of some minor adjustment is a handcuffed worker. See your Electrical Dealer today!

Southwestern
PUBLIC SERVICE
Company

THE 2ND WAR LOAN DRIVE IS ON!

**Come on,
Let's WIN this war!**



If we should lose the war, life would not be worth living.

"But we won't lose it," you may say.

Listen, brother—in this world nothing's sure, unless you make it so.

This month it's up to us here at home to do our part, and then some, to make Victory surer—and quicker! To do it, we've got to lend Uncle Sam 13 billion extra dollars.

It isn't easy—but war isn't easy and Victory isn't cheap. It takes money—and more money—to buy planes, ships, tanks, guns and a million other things our boys must have to deliver that final, paralyzing knock-out punch.

And it's a whale of a lot easier for us at home to lend our money than for our boys to fight through the hardships and dangers of deserts, swamps, jungles, ice-fields and sub-infested seas!

Just think! Every extra bond you buy will help provide the weapons to save the lives of many American boys! Isn't that alone worth every effort, every economy you can make? You bet it is!

There are 7 types of U. S. Government securities to meet the needs of every purse. They offer the finest investment in the world—liberal interest, plus securities guaranteed by Uncle Sam himself.

A volunteer worker for the 2nd War Loan Drive may visit you soon. Welcome this unselfish patriot—and buy all the bonds you can. But don't wait for that call. Go—today—to your bank, investment dealer, broker, post office or bond booth and invest to your uttermost limit. Even if it hurts, it's nothing compared to the agonizing impact of a bayonet thrust, a flesh-tearing torpedo fragment or a bone-crushing bullet.

So dig deep, brother, and do it NOW!

There are 7 different types of U. S. Government securities—choose the ones best suited for you!

THEY GIVE THEIR LIVES . . . YOU LEND YOUR MONEY!

Farwell Bonded Warehouse

America's Food Emergency

A Statement by Santa Fe



United States facing most critical "crop year" in its history.

During the coming months, the need for more food may be greater than the need for more guns, tanks and planes.

Serving, as it does, "the breadbasket of America," the livestock and meat industry, and the great fruit and vegetable areas of California and the Southwest, Santa Fe pledges its all-out effort in the production and mobilization of food.

What Santa Fe Is Doing

Santa Fe employs are planting Victory Gardens along their railroad's 13,199 miles of right-of-way.

Everything that rolls on the Santa Fe is being kept in fighting trim.

Old cars with good running gear are being rebuilt into sleek new gondolas.

Many Santa Fe refrigerator cars that used to go back "dead-head" now hurry back loaded with other freight.

They're On The Job, Too!

For years the Agricultural Development Department of Santa Fe has cooperated with growers all along the line, for greater production per acre, through better seeds and better cultural methods. For example:

The people of the middle Rio Grande know how the desert has been converted into paying crops.

The folks in Blue Water Valley of western New Mexico know how the production of vegetables has increased from 86 to 1076 carloads in the past three years.

The potato growers of Kern County,

Cars are few and hours are precious. Every hour a freight car stands idle holds back food or other vital war freight from folks who need it. Every unused cubic foot squanders vital space.

The supply experts of the Army and Navy, the ODT, and the Interstate Commerce Commission Bureau of Service are all focusing on this problem.

How Shippers Are Helping

Shippers are helping and can continue to help (1) by maximum loading; (2) by quicker loading; (3) by quicker unloading.

More than 57,000 Santa Fe folks join with the farmers, the livestock producers, the shippers, and the consumers of all America to help meet the greatest food crisis our nation has ever faced.

California, know how Santa Fe cooperated in stamping out ring rot and blight.

This year, the people in the Texas Panhandle are bringing in their first harvest of waxy kafir which promises to produce the starch for tapioca and other important products that formerly came from the cassava roots of Java.

In the present national food emergency, these people of Santa Fe's Agricultural Development Department are working harder than ever, doing everything they can to help food growers all along the line.

Santa Fe System Lines

One of America's Railroads—
All United for Victory



