

Jap Invasion Armada Is Blasted

Axis Subs Torpedo Tankers

American Ship Is Sunk; Norwegian Boat Is Attacked

By The Associated Press Another tanker sunk and a second damaged so badly it was beached were charged against Axis submarines in the Atlantic and Caribbean Saturday, and in addition there were reports that two other Allied vessels had been torpedoed.

The survivors of the American tanker Pan Massachusetts landed at Jacksonville, Fla., with twenty of their fellows dead, to tell a harrowing tale of their escape through flames that blazed on the surface of the sea for half a mile around their vessel.

The ship was twice torpedoed off the Atlantic Coast Thursday, and shelled after the fire had started. Those who escaped were rescued by an un-named vessel.

Off the western point of Curacao Island, the Norwegian tanker Kongsgaard was attacked Saturday, the Dutch news agency Aneta reported, and ablaze amidships, was beached.

Meanwhile, Santa Lucia, in the Windward Islands, reported in a dispatch delayed since Friday that it had heard reliably a United States tanker was sunk west of Martinique. The report said the crew was believed to have been saved.

The Chilean naval radio said it had picked up an SOS from a United States vessel, the Admiral Coles, saying the crew was taking to life boats. It added it had heard requests for assistance from four other ships.

During the day, Berlin claimed that 80 ships totalling 102,000 tons had been sunk off the American coast.

By official United Nations' reports, the Pan Massachusetts was the thirty-first vessel attacked in American waters.

Seven-Inch Pipe Is Cemented In Andrews Test

By Frank Gardner Oil Editor

Hopes for production in extreme Southeastern Andrews County less than 20 miles northwest of Midland ran high Saturday when Texas Pacific Coal & Oil Company and Seaboard Oil Company of Delaware elected to cement a string of 7-inch casing in their No. 1-D Midland Farms Company, wildcat in the center of the northwest quarter of the southwest quarter of section 45, block 40, township 2 north, G. & M. M. B. & A. survey.

Operators will move off rotary and rig up spudder for drilling in. The casing was cemented on bottom at 4,655 feet in lime with 125 sacks. A break in drilling-time had been logged at 4,650 feet. The wildcat is running somewhat higher structurally than the same partnership's No. 1-A Midland Farms, failure one and three-quarter miles south which showed a considerable amount of oil but was abandoned because of a preponderance of sulphur water. In Northwestern Dawson County, Magnolia Petroleum Company is plugging to abandon its No. 1 Lillian Scanlan at a total depth of 5,085 feet in lime. The test ran low to producers in the Cedar Lake pool, one and one-half miles to the southwest in Northeastern Gaines County.

Ray A. Albaugh and Richmond Drilling Company No. 1 Mrs. Katherine Weaver Rose, Western Dawson wildcat, logged showing of gas from 3,560-70 feet and is drilling below 3,790 in anhydrite.

Two Ellington Fliers Are Killed In Crash

HOUSTON (AP)—Two Ellington Field fliers were killed when their training plane crashed in Tyler County, seven miles east of Woodville, Army authorities announced Saturday night.

The airmen were A. A. Corcoran and A. W. Clothier.

WEATHER

West Texas: Mild temperatures.



—Nolan Photograph

Seventeen Permian And Ten Pre-Permian Discoveries Made In West Texas In 1941

Report Rising Tide Of Resistance To Japanese Invaders

WASHINGTON (AP)—A rising tide of resistance to the Japanese invaders in the occupied areas of the Philippines was reported Saturday by the War Department.

A communique said General Douglas MacArthur reported that despite the harshness of the Japanese military rule, "the spirit of the liberty-loving Filipinos remains undaunted."

Many native informers mysteriously have disappeared, and a secret society known as "FFF" or "Fighters For Freedom" has been formed to foster civilian resistance. As an indication of the Filipino state of mind, the communique said a Japanese proclamation posted in Manila and elsewhere, declaring that ten Filipinos would be shot for every Japanese killed was slyly altered to read that ten Japanese soldiers would lose their lives for every Filipino slain.

Japanese big guns were reported Saturday to be hammering at American-Filipino forces on Bataan Peninsula and fortifications in Manila Bay, but there was no indication the enemy was yet ready to launch a new offensive.

WAR BULLETINS

BATAVIA, N. E. I.—(AP)—American and Dutch warships and warplanes, on the offensive in what promises to be their most powerful joint effort so far, are smashing Japanese invasion fleets off the eastern and western ends of Java.

CHUNGKING.—(AP)—The blowing up of a Japanese troop train which resulted in 400 Japanese casualties was reported in a Chinese communique Saturday.

VALLETTA, Malta.—(AP)—Malta had 12 air raid alarms Saturday, during which some bombs were dropped, causing slight civilian damage and a few casualties.

WILLEMSTAD, Curacao.—(A)—Thirty-nine members of the crew of the Norwegian tanker Kongsgaard were believed to have been drowned or burned to death in a torpedoing Saturday off the western tip of Curacao. Seven crew members were rescued.

WASHINGTON.—(AP)—The Army's new dive bomber received its first officially reported baptism of fire in the continuing battle of Bali. Seven of the type which the Air Forces designate as the A-24 took part in one phase of the running fight with a Japanese invasion fleet threatening Java.

Midland Granted Funds For Health Center Building; Expect Start Soon

Twenty Seamen Die On Blazing Tanker Off Florida Coast

JACKSONVILLE, Fla. (AP)—Eighteen survivors who saw 20 shipmates die in the blazing inferno of the torpedoed oil tanker Pan Massachusetts off the Southeast coast spoke with heartfelt praise Saturday of the bravery of a rescue vessel crew.

"They had guts," commented Radio Officer Robert Welsh, 25, Centerline, Mich. "They saw us torpedoed and shelled but came right up to the rescue. They even broke radio silence to call for help. Our radio was knocked out by the first blast."

"That was bravery," said Capt. Robert E. Christy of Corpus Christi, hoarse from swallowing smoke and sea water. "We had no idea any ship would risk the same fate that struck us in order to help survivors. After saving all the living they picked up two of our dead."

The story of heroism by the crew of the unnamed rescue ship mingled with a tale of horror for those aboard the ill-fated Pan Massachusetts, thirty-first ship officially announced attacked in the current series of sinkings in Atlantic coastal waters.

Bomber To Fly After Material For Student Model Plane Building

A Midland Army Flying School plane will fly to Houston and return Monday to get model plane building supplies for the 200 Midland public school students who are building planes for the Bombardiers.

Colonel I. Davies, commander, told R. C. Ferguson, high school faculty member directing the plane building program, that ample supplies would be brought in at once. The students are building models of Japanese, German and Italian planes for use by Bombardiers, who must learn to distinguish an enemy plane from an Allied plane in combat zones.

Although Bombardiers now have charts, pictures, of the enemy craft the models have been found to be more satisfactory. After seeing models built by the students, Colonel Davies requested the Midland young people to come to the aid of the Bombardiers. The response was far beyond any expectations.

Several model planes are complete and in use. Built to scale and perfect in coloring, the models afford Bombardiers an all-around view of the enemy plane which will be of great assistance, possibly on many occasions in combat.

Barbecue Will Be Served Officers Of Region Monday

Peace officers of this area will gather in Midland Monday for a conference to be directed by Federal Bureau of Investigation officials; and to enjoy the hospitality of local peace officers at a barbecue supper. County, city, and special officers of the region have been invited, and the attendance will be large.

The conference will begin at 1:30 p. m. Monday, in the county courtroom, and will close at 5:30. Purpose of the meeting is to lay out plans for the complete coordination of all law enforcement groups, especially as they affect national defense. D. A. Bryce, special agent in charge of the El Paso FBI office will conduct a meeting.

Traffic control, communications, air raid precautions, blackout difficulties, auxiliary police forces, and other such problems will be discussed. Merritt Hines, Midland County attorney, will discuss on the local phases of operations.

Sheriff Ed Darnell, Chief of Police Lon H. Tyson, and their fellow officers in the city and county departments, and the Highway Patrolmen directed by G. A. Ragsdale, will cooperate in entertaining the guests who are expected here from about twenty counties.

Traffic Lights Are Again In Service

Midland's traffic signal lights at busy downtown intersections were in operation again Saturday. City officials finally were able to obtain a new control panel to regulate the lights. It came from a Massachusetts factory after weeks of delay.

Although the signals were dark several weeks, not a serious accident occurred at the busy intersections due to the cooperation of motorists and pedestrians during the emergency, caused by the burning out of the old panel.

Midland has been granted a Health Center building, to be erected at a cost of \$31,100, city and county authorities were notified by Congressman R. E. Thomason late Saturday. The building will be located on Front Street, adjoining the Old Heidelberg Inn building. Construction is expected to get under way soon.

The building, an attractive tile and stucco, will be constructed by the Federal Works Agency. It will be a substation of the Texas State Department of Health. The Midland County Health Board of offices will be established there. Dr. W. S. Brumage is county health officer.

A health education center will be maintained in the building, along with a clinic for venereal diseases, general clinic, and allied health activities. There will be a small auditorium where all public health gatherings may be held.

Separate waiting rooms for white and colored people are embodied in the plans, along with all modern laboratory and clinic equipment, making the new unit serviceable to the region as a permanent factor in health education and practice for the county.

County Commissioners inaugurated the move to get the center on Sept. 8, 1941, when a motion was unanimously passed requesting such a service for the county.

Odessa was also granted a health center building, with the state furnishing \$26,000 and Ector County \$10,000.

Authorize Study Of Oil Problems

By The Associated Press The appointment of two sub-committees to investigate "serious oil transportation problems" which have brought a recent curtailment of crude buying was authorized Saturday by the transportation committee of the district office of the Petroleum Coordinator.

Membership of the two groups probably will be announced Monday by Committee Chairman Harry C. Wiess, president of the Humble Oil and Refining Company.

The tanker situation will be investigated by one sub-committee. The other group will study the most effective use of all methods of moving crude oil and its products in District 3. This will include the possibility of increasing movements of crude and its products into the Midcontinent by pipeline, thereby making it easier to get the oil to the East Coast by railroad tank cars.

The sub-committees were instructed to act promptly. Additional concerns joined the Atlantic Pipe Line Company last week in reducing purchases of West Texas-New Mexico crude because of accumulation of excessive stocks.

The Humble Oil and Refining Company, the largest buyer in the Southwest, reduced its purchases in the area by 40 per cent, effective Saturday. It also slashed by 50 per cent its buying of high gravity, low-octane grades produced in Southwest Texas.

A 25 per cent cut was announced by the Texas-New Mexico Pipe Line Company, effective Feb. 17. At the same time, Texas Company, largest stockholder in Tex-Mex, reduced its buying to 65 per cent of the allowable of the wells to which the Tex-Mex line is connected for the Texas account. This action was effective Feb. 19.

Atlantic initiated pipe line prorations Feb. 10 by cutting back its take to 77 1/2 per cent of the allowable. The Shell and Gulf companies have taken no action.

Tells Regents To Support Texas Prexy

GALVESTON (AP)—Maj. J. R. Parten of Houston, former member of the University of Texas board of regents, declared Saturday night he believed the medical school's troubles could be solved if the regents would "tell the president of the university to straighten out this whole affair and then back him up."

"As long as the faculty and students know the president doesn't have the support of the board of regents and that the dean doesn't have the support of the board, I think you'll have confusion," he said.

Major Parten's testimony was made to a State House committee investigating un-American activities. The committee is inquiring into conditions at the University Medical School here.

UNVERIFIED REPORT HAS MIDLAND COUPLE ARRESTED

A rumor was current in Midland Saturday night that a couple, former residents here, were being held in Los Angeles as suspected alien spies. At 1:30 a. m., Sunday, no verification had been obtained.

Offensive Is Taken By Allies

Allies Lash Out In Mightiest Onslaught Of Battle For Indies

By Bill Boni Associated Press War Editor

United States and Dutch defenders of the East Indies, thrown back by the giant, grasping claws of the Japanese offensive onto the populous, treasure-trove island of Java, lashed out Saturday in their mightiest onslaught of the battle for the Indies.

With the single exception of the Battle of Macassar Straits, Tokyo's invasion forces had swept through the outlying portions of the rich Archipelago with only sacrificial scorched-earth tactics and delaying action to impede their progress. But now the Allies, finding themselves literally with their backs against the final wall which bars the Japanese from the strategically vital Indian Ocean and Australia, have loosed the offensive blows which were promised as soon as they could concentrate all their available strength.

The heaviest action—a battle which promised to overshadow the blasting toll inflicted on a Japanese invasion fleet in the Macassar straits—raged in the reef-strewn, shark-infested waters off the island of Bali.

It was there that the Japanese had launched their newest invasion thrust, one which threatened to isolate Java from East, North and West and presented an ominous danger to the Allied Naval Base of Soerabaya a mere 120 miles to the West. And, in their aim to put troops ashore on Bali, the enemy seemingly was successful.

But his air and naval forces were paying a tremendous toll—a toll inflicted by the coordinated action of Dutch cruisers (amply belaying a premature Tokyo claim that Dutch naval strength had been wiped out), American and Dutch destroyers, and the most potent units of the American Air Force, including fortress bombers, dive bombers and fleet, deadly P-40 fighter planes, in their strongest concentrations so far.

Destroy Jap Ships First reports were overlapping and confused. But definitely known to have been destroyed were one Japanese cruiser, which blew up after being set afire by a torpedo hit, and two destroyers, which the U. S. Navy

(See WARFARE, page 8)

Russian Troops Kill Germans By Thousands

MOSCOW (AP)—Valiant Russian troops attacked furiously along the entire 1,100 mile front Saturday night, killing Germans by the thousands and piling up gains which the high command is expected to announce dramatically on the Red Army's anniversary Monday.

The only specific hints of victory came from the extreme ends of the frozen front. The British radio said the Russians forced a new landing on the Crimea and were advancing toward the Port of Feodosiya, the only important point recaptured by the Germans during their winter reverses.

Great Destruction Around the besieged Czarist capital of Leningrad, the Russian communique told of great destruction of Nazi positions and the slaying of 1,200 enemy troops. The Russians stormed through first and second German lines before Leningrad and overwhelmed bitter German counter-attacks. The Russians officially listed the destruction of 49 block-houses, 50 bridges and dug-outs, 16 guns, a mine-thrower and the capture of nearly a hundred pieces of valued German material.

The German radio told of heavy fighting in the Central sector near Rzhev and the Nazis claimed the slaughter of 26,000 "encircled" Russians and the capture of 4,800 others.

Texas-Ex Banquet Will Be March 2

Ex-students of the University of Texas in Midland and this area will hold their annual banquet, Monday evening, March 2 at Hotel Scharbauer.

Announcement of the speaker will be made later, Mrs. M. B. Arick, president, said.

# THE REPORTER-TELEGRAM

Evenings (except Saturday) and Sunday Morning  
112 West Missouri—Midland, Texas

JAMES N. ALLISON, Editor and Publisher  
J. LEO McLAUGHLIN, Advertising Manager

Entered as second class matter at the postoffice at Midland, Texas,  
under the Act of March 30, 1879.

**Subscription Price**  
Per Year.....\$5.00  
Per Month.....50¢

**Advertising Rates**  
Display advertising rates on application. Classified rate, 2¢ per word; minimum charge 25¢. Local readers, 10¢ per line.

Any erroneous reflection upon the character, standing or reputation of any persons, firm or corporation which may occur in the columns of The Reporter-Telegram will be gladly corrected upon being brought to the attention of the editor.

### MEMBER ASSOCIATED PRESS

The Associated Press is exclusively entitled to use for publication all news dispatches credited to it or not otherwise credited in this paper and local news of spontaneous origin published herein. Rights of publication of all other matter herein also reserved.

**YOU MUST DO MORE THAN NOD YOUR HEAD:** Be ye doers of the word, and not hearers only, deceiving your own selves.—James 1:22.

## For Victory--Keep 'Em Drilling

Uncle Sam, the tremendous resources of our vast Permian Basin are at your command in the war to preserve our nation and the American way of life.

The great military and naval machines which struck at Pearl Harbor, which struck the Philippines, which captured Singapore, which now run amuck in Malaya and the Dutch East Indies, and which are overrunning civilized Europe must be smashed.

Millions of barrels of OIL must be produced to win this war. Thousands of oil men have gone into the Armed Forces. Thousands more are at their tasks, producing as much petroleum as permitted.

The Permian Basin is ready to supply the oil. Transportation of the petroleum is a problem, but it must and will be solved.

The oil industry of the Permian Basin is ready for any demands Uncle Sam might make. Many industries found it necessary to adjust machinery to meet increased demands. But with the petroleum industry in the Permian Basin, this was not true. It was ready with 100 per cent cooperation.

OIL FOR VICTORY is the theme of this edition. From a prominent oil operator of this area comes the slogan "To Keep 'Em Flying, Keep 'Em Drilling." It tells the story. Many thanks for this excellent theme.

Oil plays a dominant part in the lives of all Americans. West Texans have a deep appreciation for the oil industry and long will remember the many benefits it brought to this region.

The magnitude of the Permian Basin is unexplored, especially in the deeper horizons. Each day, developments are recorded for history.

Texas' abundant oil resources are adequate for war requirements. Production must be increased and the oil must be transported to ships, planes, tanks and motorized equipment.

For modern warfare, oil is vital and Uncle Sam has in the Permian Basin adequate resources. Texas oil men have found and developed petroleum reserves sufficient for the civilian and military needs now indicated and they are continuing their explorations.

It is the Texas pioneer spirit. The Permian Basin has the OIL FOR VICTORY. KEEP 'EM DRILLING.

—Buy Defense Bonds and Savings Stamps—

## A Command From Gen. Washington

Two hundred and ten years ago, the father of a new nation was born. He lived at a time when life depended on courage, surprise attack and endurance. He fought his battles when the penalty of bungling was death; of delay, an arrow through the chest; of relaxing, a bullet in the back; of trusting the enemy, a scalp on the redskin's belt. In the early Indian wars, Washington learned to fight the cunning of the savage with even greater cunning. He learned to avoid the ambush and to prepare one. He knew that defense is but a fraction of victory, and that victory comes only to the masters of the swift offensive.

Today we are again at war. Again it is a savage enemy, with the tactics of Washington's day—but more cunning, more powerful, more treacherous. Again we see the same deadly ambush, the same surprise attack. Defenders of liberty are massacred by the thousands. It is befitting that on Washington's birthday we call him again to the service of his country. We must heed his advice and survey our problems through his experience. In early December of 1941, in the city that bears his name, he would have seen the smiling, masked face of the Asiatic savage, waiting in ambush. Today he would see hundreds of these same savages on our Pacific Coast, hiding behind our freedoms, preparing another ambush... and waiting.

His command would be:  
Clear them out now! All of them! Protect yourself as best you can, but remember, the end of the war comes only with death. Your killer enemies know this well. As the beast of prey, they have struck swiftly and at the vital centers—Vienna, Prague, Warsaw, Paris, Pearl Harbor, Manila... Singapore! There isn't time to build an effective wall of defense over all of our extensive areas. Therefore, take what you have now and prepare your spearhead. Aim it directly at the heart, and drive it home in Berlin and Tokyo!

A foreign broadcast tells us Hitler wears a nightshirt. Thought he said he wasn't going to take off his uniform till Germany won the war.

When automobile production is resumed, the engine may be placed in the rear. Closer to the No. 1 driver.

News from the baseball training camps won't seem so hot this year, with the Japs trying to steal our bases.

Lots of girls are very particular about whom they'll marry until somebody asks them.

## India



## New Draft Rules On Class 3-A Are Fully Explained

Changes in rules applying to men in the draft have brought on many questions of the local Draft Board, especially since some men have been notified to be re-examined. "Most of these men have got this notice by reason of the fact there have been some drastic changes made in the rules governing who is a Class 3-A man," said C. C. Keith, secretary of the draft board, Saturday night.

"It is understood that a Class 3-A is a man who has been deferred by reason of having dependants," Keith pointed out. "Formerly any man who, at the time of his classification, had dependants, as then defined under the Selective Service regulations at the time that his classification was passed upon by the board, was given a Class 3-A classification.

"Now, under the new regulations, there has been a change made as to who is a dependent. The new rule provides as follows:

"In Class 3-A shall be placed any registrant upon whom one or more dependants (as defined in a section of the regulations) depend for support in a reasonable manner; provided, however, that no registrant shall be deferred by placing him in Class 3-A (1) if he acquired such status on or after Sept. 16, 1940, and before Dec. 8, 1941, unless he is able to present information which convinces the local board (or appeal board) when classifying him, that such status was not voluntarily acquired at a time when his selection was imminent or for the primary purpose of providing him with a basis for Class 3-A deferment; or (2) if he acquired such status on or after Dec. 8, 1941, unless he is able to present information which convinces the local board... when classifying him, that such status was acquired under circumstances which were beyond his control."

Notices are now being mailed out to all those who will be reclassified from the first two draft calls.

Men who registered on Feb. 16 are asked not to call the draft board at this time regarding time of call, etc., said Keith. The national lottery date has not been set, but will likely be in March. That will mean that men registered Feb. 16 will not get their calls before April. In the meantime, there is no information which the draft board can give.

**MARINES EYEING TOKYO TRIP**  
AMARILLO (UP)—The local U. S. Marine Corps recruiting office is attracting Panhandle youths with this sign: "Join the Marines and see Tokyo."

**BARROW FUNERAL HOME**  
•  
**AMBULANCE**  
Phone **550**

## Band Clinic Held In Midland Saturday

High School band directors from sixteen West Texas schools attended a regional band clinic in Midland Saturday. The clinic was under the direction of Midland high director, M. A. Armstrong.

Several students and the directors were guests of the Midland Chamber of Commerce at a luncheon at the Crawford Hotel Saturday noon.

## MORE ALIENS ARE DETAINED BY FBI

SAN FRANCISCO (AP)—More than 300 Japanese, Italian and German aliens whose activities convinced the Federal Bureau of Investigation they were potentially dangerous were taken into custody Saturday on the Pacific Coast and in Arizona.

## Cranium Crackers

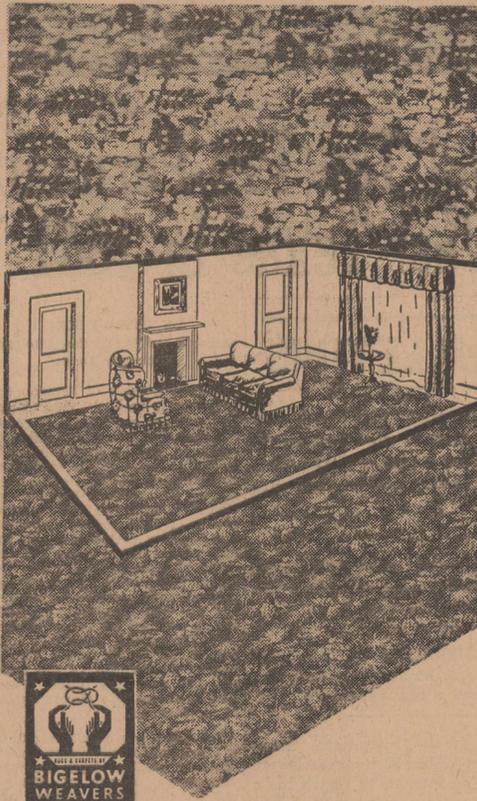
### MAD MARCH

March last year was hardly as vital to the United States as March, 1942, but plenty of headlines were made. March up and answer these questions about March, 1941:

1. What abducting king and his companion fled to Portugal from Spain?
2. The Senate passed what bill which greatly stimulated the allied fight on Germany?
3. President Roosevelt appointed what university president to head the now defunct National Defense Mediation Board?
4. What Balkan country repudiated its government for signing with the Axis?
5. Name the prominent athlete appointed to direct the Navy's athletic program.

Answers on Classified Page

## IT'S EASY To Plan A Charming, Harmonized Room With One of These New BIGELOW RUGS



It's easy because our Fervak and Beauvais rugs have been carefully styled to "go with" the latest draperies, upholstery, wallpaper, etc. Choice of many new patterns in these nationally advertised rugs. All room sizes, too. See them today.

At Barrow's of Course

## Food For Victory Drive Finds Midland County People Ready

For every division of our fighting men, and for every crew that mans a battleship or a bomber there must be thousands of us to do the other important jobs of wartime... housewives, farmers, carpenters, teachers, and all the rest. Your work and mine added to the efforts of others makes a vital contribution to the Nation's war effort. In this same way, thousands of small farmers who have received loans and other assistance from the Farm Security Administration are now helping the Government which once gave them a boost.

It was last April when Secretary Wickard first called on farm families to pitch in and help wartime production. He said, "Larger supplies of pork, dairy products and poultry products will be needed in the United States, the British Isles and in Europe... And he asked farmers to help produce more of these foods.

There were lots of farm folks who wanted to do their part, but they didn't have the cash to get started. It costs money to increase production. "Money for feed, for equipment, for hogs or baby chicks.

### Midland Folks Meet

Not long after Secretary Wickard announced the need for greater supplies of farm products, a meeting was held at the home of Louis E. Stewart, 7 miles southeast of Midland. The meeting was called by Oscar M. Fowler, supervisor for the Farm Security Administration in Midland. The folks who came were small farmers who had received loans from Farm Security to help them to get back on their feet again. They didn't have anything more than their time and their labor to offer, but they wanted to help their country. They are making plans to increase their dairy herd to at least 2 cows, increase of one sow, 50 hens, 300 lbs. of vegetables, and are planning a cropping system that will provide sufficient feed to continue with increases in their livestock units that they are now making. In addition to making the above increases in live stock, each family has made plans to provide for an increase over last year's production of at least 800 lbs.

The Farm Security Administration is not only making it possible for full time farmers to take their place in the drive for greater production, but it is also making it possible for the sons and daughters of these families to take part in the Nation's vital campaign to produce food for victory by making financial assistance available to them to carry on such projects as 4-H and FFA projects. It has also become possible for farm laborers, part-

time farmers to participate in the "Food for Victory" drive through the new Farm Security "Food for Victory" loan.

### Loans To Children

Farm Security loans the children money enough to buy livestock, feed and seed for their projects. The notes for the loans are signed by the boys and girls themselves and countersigned by one of their parents.

Already some of the projects have been completed by the children. Word comes from one county in Texas, that a nine-year-old boy, one of the first children to start a Food for Victory project has sold the two pigs he raised, and bought a \$25 defense bond with the proceeds. So our farm boys and girls are not only contributing their time and skill, but through the help of their Government, they also have earnings to invest in the cause their country is fighting for.

In helping farm families get back on their feet, Farm Security found that poor health has been an outstanding factor in the failure of many. In these days we realize more than ever before the tremendous importance of good health among our people. The rejection of nearly one-half of our young men for general military service because of physical deficiencies has spotlighted a danger against which we must protect ourselves.

In order to insure better health, Farm Security borrowers have organized a voluntary group medical care program, which now is one of the largest in the world. Today, with the aid of Farm Security loans, more than half a million men, women, and children in 35 states are receiving regular medical care under this plan.

**To Improve Health**  
Surgeon General Parran, of the

## Fix Maximum Prices For Domestic Wool

WASHINGTON (AP)—Price Administrator Leon Henderson Saturday fixed uniform prices for domestic shorn wool on the basis of 37.1 cents a pound for grease wool.

Officials said this ceiling, effective Feb. 23, was the average farm price prevailing last December 15.

The ceiling on wool on a clean basis is \$1.18 a pound for fine 64's, 2 1/2 inches and longer, which—as is the case for other grades—generally reflects the Boston market price last December 15.

Approximately 70 per cent of the country's output of rayon yarn in 1941 is estimated to have been made in the South

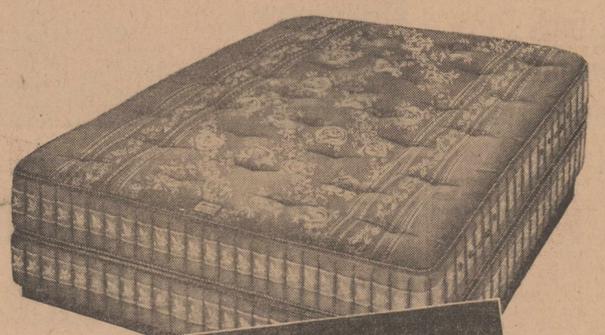
U. S. Public Health Service, recently said of the plan: "... such a program is a fundamental factor in any effort at improving national health... if we can only impress upon every-one the perpetual need for safeguarding his own—and that means our national health, we can build a Nation more fit, more vigorous, more competent; a Nation with better morale, a more united purpose, more toughness of body and greater strength of mind... We'll need all these qualities for the grim days ahead."

Thus the wartime activities of the Farm Security Administration are helping to build national strength and morale. Farm Security homes are being constructed for the families of the men who produce munitions, tanks and planes. New homes are being found for families who have moved to make room for military expansion. And Farm Security Administration loans are making it possible for small farmers and for their sons and daughters to take part in the Nation's vital campaign to produce Food for Victory.

**For Relief**  
From Colds, Sore Throat, Cough, Flu  
Go to the  
**Modern Health Clinic**  
And  
Save Time Lost From Work or More Serious Complications  
**Dr. Henry Schlichting Jr.**  
1200 W. Wall, Midland

LUXURY COMFORT TESTED DURABILITY 10 YEAR GUARANTEE  
Beautyrest  
SIMMONS COMPANY

## AMERICA'S BIGGEST MATTRESS BARGAIN



**SIMMONS BEAUTYREST**

\$39.50

Here are 4 reasons why we think the Beautyrest is a great bargain... 1. It gives you "the most luxurious comfort on earth"... 2. Its durability has been tested and certified by United States Testing Company... 3. It is guaranteed by Simmons for 10 years... 4. It costs only a penny a night (based upon the 10 year guarantee)... See the Beauty rest! Find out why it's better! Convenient budget terms arranged.

If You Have Worries Rest Them on a Beautyrest

# BARROW

The Largest and Best Assorted Stock of Furniture in West Texas

Roundup

(Continued from page 1)

Strawn (lower Pennsylvanian) production has increased pre-Permian exploration considerably. So far, most of the exploratory area has been in Pecos, Crane, and Crockett counties under known Permian highs. Here the pre-Cambrian has been encountered as shallow as 4-236 feet. There were 106 wells drilled into pre-Permian rocks during 1941. Ten discoveries from the pre-Permian were recorded. Of this number 91 were producers, 14 were dry holes and one was a temporarily abandoned gas well. Eighteen of these wells were rank wildcats of which ten were producers. Seven were semi-wildcats of which five were producers.

NEW PERMIAN PAY ZONES

Three new Permian pays were revealed by 1941 drilling activity with the possibility of a fourth upon additional testing early in 1942. It is significant that all of these zones discovered during the year were in the Veso or Clearfork-Wichita group of the Permian. Thus exploration has been toward a deeper objective than the normally explored Permian pays. Slim hole drilling and small pipe has been the usual procedure on these wells. As a result of the Lubbock discovery and the previous result of Clear Fork oil under the Wasson field, most of the wildcats drilled in the north part of the Basin had the Clear Fork and lower rocks as an objective as well as the overlying San Andres. Eleven such tests were drilled in 1941 north of the Gaines-Andrews County line.

The Lubbock county discovery, the F. C. Harrison et al No. 1 Nairn, located in Section 25, Block A, J. H. Gibson survey was a new discovery from the Clear Fork at a depth of 5,002 feet. On an official test it pumped 160 barrels of 28-gravity oil per day, plus 5 per cent water from a producing formation composed of finely granular and

finely porous dolomite. Much of the significance of this discovery lies in the fact that it is 42 miles north of the nearest field on the east side of the Midland Basin. Similarly it is approximately 39 miles east of the Slaughter Field. One attempt was made to extend this field approximately 3 miles northeast, but this was a failure.

A third and new producing horizon was disclosed in the Wasson field by Amos G. Carter No. 4-D Wasson located in Section 50, Block AX, P. S. L. survey. The well was drilled to a depth of 11,108 feet and finally completed in Dec. 1941. The hole was plugged back to a depth of 7,433 feet. Top of the pay is given as 7,955. On initial test the well flowed 511 barrels of 34-gravity oil with gas-lift through 1/2-inch choke. While no geological information has been released, it is known that this pay is some distance below the "Wasson Deep" producing zone discovered in 1940 by Amos G. Carter's 5-D located 1/2-mile south in the same section. "Wasson 72" is the name for the new pay.

The possibility of new zones of deep production from within the Central Basin Platform were increased by reports of oil stained cores plus oil and gas during drill-stem tests from Fullerton No. 1, Wilson in Andrews County. This well is located in Section 15, Block A-32, P. S. L. Survey. Geological information has not been released on the well. The depth would indicate Wichita which further suggests an equivalence between this well and the "Wasson 72" pay. The size estimate of this discovery is, of course, theoretical but there is a possibility of this pay underlying Seminole and Hobbs as well as Wasson.

NEW AREAS OF ESTABLISHED PAY ZONES IN PERMIAN

I. Upper Delaware Mtn.—Whitehorse Group

1. A promising Delaware Basin test is the Pure Oil Co. No. 1 Frazier located in Section 31, Block 49, T-10, T. and P. Survey, 21 miles west of Ft. Stockton, Pecos County. The well filled with fluid at a depth of 5,100 feet, reportedly mostly oil. A contract depth of 6,000 feet was completed before testing the show of oil. Water was encountered at a depth of 5,370 feet. The well is located on the west side of the Delaware Basin.

2. Yates Sand

A small area of gas production was opened by H. L. Cain and S.

G. Dunn No. 1 Sun-Down located in Section 8, Block 105, H. and G. N. Survey. This well was drilled on the crest of a northwest trending anticline defined by dry holes. The well made an initial test of 960,000 cubic feet of gas through perforated casing at a depth of 1,583.

3. Seven Rivers

A new reef pool (the Spencer Pool) along the western edge of the Central Basin Platform on the same trend as the Hendrick, Magnolia-Sealy and Magnolia-Sealy (South) pools was discovered by the Stanolind Oil and Gas Co. No. 1 Mollie Edna Spencer located in Section 53, block 34, H. and T. C. Survey. The well was completed natural for an initial flow of 226 barrels of 26-gravity oil plus 217 barrels of water through 1/4 inch choke on 2 inch tubing. Pay was topped at 2-923 and the well was bottomed at 2990 feet. Subsequent wells have been as large or larger with no water when only one or two feet of porosity and oolitic pay was drilled. At the end of the year there were four producers, one dry hole, and one drilling well in the field.

4. Queen Sand

Activity in the dormant "Sand Bell" area on the west side of the Central Basin Platform was revived as a result of the discovery made one mile east of the Emperor pool by Sam Weiner's No. 1 S. B. Halley located in Section 7, Block B-11, P. S. L. Survey, Winkler County. The Colby (Queen) Sand was topped at 3,005. This sand produces farther north in Winkler County in the Keystone field. Stratigraphically the pay is lower than reef and sand pools to the west. The well flowed 370 barrels of 33.5-gravity oil per day through 3/4-inch choke on tubing at a depth of 3,205 feet.

Drilling activity was increased around the old Taylor-Link field in Pecos County where production in the Queen Sand zone was found on the eastern flank of the Taylor-Link uplift in the Milton Unger No. 1.

Shell-University which flowed 286 barrels of 22-gravity oil at a depth of 1,472 feet. Probably a considerable area around the "lime high" will produce from the sand as is done in the White & Baker and Walker pools east of this field.

5. Grayburg

There were no new discoveries in the Grayburg during 1941.

II. SAN ANDRES

Two new discoveries were made in the San Andres of the North Basin area: the Rhodes pool in Cochran County and the Ownby pool in Yoakum County. Four new discoveries were recorded from the San Andres in the south part of the Basin: the Clara Couchfield and the Baen field of Crockett County and two areas of upper San Andres in the Abell field of Pecos County. A sixth discovery in the early part of 1942 is the Ray Albaugh No. 1, J. J. Handley located in Dawson County.

The Ownby pool discovery test was Livermore Drilling Co's. No. 1 Ownby in Section 502, Block D, J. H. Gibson Survey. It was located on the basis of subsurface geology in conjunction with geophysical information. The field is four miles northeast of the Waples-Platter pool, a 1940 discovery. The Ownby discovery well made the initial test of 130 barrels of 30-gravity oil in six hours flowing through 5/8 inch choke on 2-inch tubing. 198 feet of pay was logged in the well. The gas-oil ratio was 1980. At the close of the year the Ownby field had five producers and one dry hole on the west side.

The Rhodes Pool of Cochran County appears to be a small discovery. The discovery well was Atlantic and Rhodes No. 1, C. S. Dean located in Labour 4, League 89, Lipscomb County School Land, Cochran

County. The test produces from the same zone as the Slaughter Field whose western limit of production is 2 1/2 miles to the east. A thin pay section and the close association of oil and water made drilling in the area hazardous. The well was drilled to a depth of 5,150 and plugged back to 5,111. A north offset to the discovery well drilled by the Honolulu Oil Corporation, was abandoned as non-commercial after recovering mostly water.

A new discovery pay for the Abell Field was made in The Texas Company No. 1 O. W. Williams, located in section 15, block 2, H. & T. C. survey. This well is producing from upper San Andres (Penn-Goldsmith zones) at a plugged-back depth of 2,310. The well made 344 barrels of 37-gravity oil in 24 hours through perforated casing after acid treatment. Another area in the Abell Field which produces from this same horizon was found by the Magnolia Petroleum Petroleum Company No. 1-B State-Myrick, located in section 31, block 9, H. & G. N. survey.

An important area of shallow production from the upper San Andres formation was opened in Southwestern Crockett County by Inman and Harris (formerly R. H. Henderson) No. 1 Clara Couch located in section 37, block G. G., H. E. & W. T. survey. The well was completed at a depth of 2,186 feet after flowing 88 barrels of 25.5-gravity oil in six hours through 2-inch tubing. The pay was topped at 2,156 and the well was treated with 3,000 gallons of acid. The pool was extended one and one-half miles northwest by Humble No. 1, J. W. Owens, Hockley, and Terry counties was the most active area in the region in 1941. A total of 641 wells was drilled. An area of 55,000 acres now is contained in the field, which is exceeded in West Texas only by the Wasson Field. Present indications are that it will exceed that of Wasson in a short time. Extensive drilling was by short distances and mainly to the north and southeast. The Atlantic No. 21 Boyd was drilled to a depth of 7,000 feet but found the lower section dry and non-productive.

III. CLEAR FORK

A third new area of pay and a new pay for the Abell Field which corresponds roughly to the Holt pay of Ector County was found in the Siemonek Drilling Company No. 1 W. T. Walsh et al which was completed through perforated casing at a depth of 3,350-70. A second area three miles from the Walsh well was discovered by the Stanolind Oil & Gas Company No. 1 Thrapp-Walker, located in section 23, block 9, H. & G. N. survey. This well was completed at a plugged-back depth of 3,289 feet for a pumping test of 23 barrels of 26-gravity oil plus 25 barrels of water.

IV. WICHITA

Hubb pay was found in two areas in the Abell field located about four and one-half miles apart. The Stanolind No. 1 Louis Rathjen, located in section 26, block 9, H. & G. N. survey, made an initial test of 758 barrels of 35.5-gravity oil in 24 hours at a depth of 3,950 feet. The Stanolind No. 1 Conroy-Davis, located in section 31, block 9, H. & G. N. survey, was completed at a plugged-back depth of 3,815 feet for a flow of 346 barrels of 35.2-gravity oil.

PRE-PERMIAN DEVELOPMENTS

No new discoveries were made in any formations which were not already producing previously except in the Ellenburger and pre-Ellenburger. The Ellenburger has not been divided into pay zones because in areas which produce from the Ellenburger from which part has been removed by erosion, the pay section is usually in the upper 250 feet. Pay has been found in two wells below the Ellenburger and above the basement rocks. The age of this sand and conglomerate section has not been determined but it is thought to be Middle Cambrian. The first well was the Olson and McCandless No. 1 Crockett which was deepened from 4,518-26. Conglomerate section was topped at 4,526. The flow increased about 75 barrels per hour. The Gulf No. 2 Millar, discovery well of the Wentz pool of Pecos County, cored oil saturated sand from this equivalent section. Because of the many granite highs of West Texas and Southwestern New Mexico these showings should be kept in mind for future exploration.

Simpson Discoveries

1. McKee Sand (upper Simpson). No new discoveries were recorded from this sand, but about 40 producers were completed in the Abell Field.

2. Waddell Sand

The Continental Oil Co. No. 1 Jones, located in section 12, block 3, H. & T. C. survey, Crane County, was completed at a plug-back depth of 6,015 after flowing 83 barrels of 42-gravity oil with the aid of 8 flow valves. This well is located on the west side of the "Sand Hills Ridge" Production was obtained from the Waddell sand in the Magnolia No. 1 Grove.

Ellenburger Discoveries

Three important Ellenburger areas were discovered during 1941.

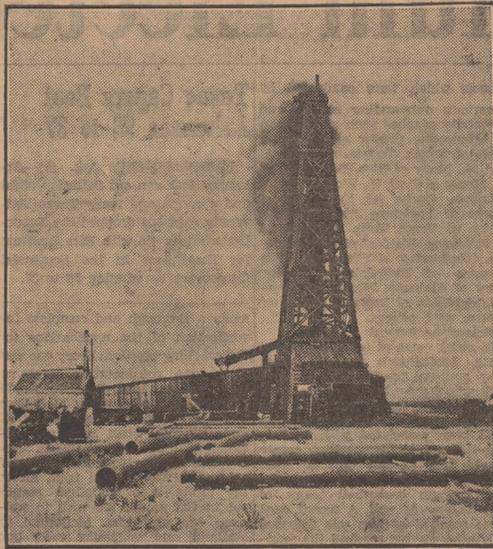
1. South Sand Hills Extension

Production along the "Sand Hills Ridge" was extended by the Gulf Oil Corp. No. 17 Waddell. This well flowed 1,242 barrels of 37.5-gravity oil through 2-inch tubing after treating with 7,000 gallons of acid. The Gulf 1-17 Tubing was a link well between Gulf "A" Tubing Ellenburger production and the Gulf No. 17 Waddell area. Fractured porosity makes drilling extremely hazardous in the area, and very few wells have been successfully completed which drilled into water. One well in the Abell field obtained Ellenburger production.

2. Wentz Field

The shallowest Ellenburger production in West Texas was found in the Gulf Oil Corporation et al No. 2 L. H. Millar located about four miles south of Girvin on the north side of the Ft. Stockton high. This well which is located in section 43, block 11, H. & G. N. survey, Pecos County was originally completed December 27, 1941 for an initial test flow of 263 barrels of 33.7-gravity

The Famous Santa Rita Well



When Texon Oil & Land Company's No. 1 Santa Rita blew in on May 28, 1923, the West Texas oil boom started. This Reagan County discovery was on University of Texas land, and the 80 barrel well started the institution on the way to a great endowment fund that has continued to accumulate.

oil through 2-inch tubing after an acid treatment of 10,000 gallons at a depth of 4,383. The gas-oil ratio was 2,757. This well is located one and one-half miles north of Gulf et al Millar No. 1. The No. 2 well entered Ellenburger (lower Ordovician) about 345 feet higher than the No. 1 well encountered gneissic granite. The No. 2 well probably went into granite at 4,493.

3. Barnhart Field

An outstanding discovery of the year is the Barnhart Field of Southeast Reagan Co. The discovery well, Amerada Petroleum Corporation No. 1-RA University, located in section 3, block 48, University Land Survey was completed September 1, 1941. The well was drilled to a depth of 9,294 feet and plugged back to 9082 where it made an initial production of 1122 barrels of 44.2-gravity oil through one inch tubing choke on two inch tubing with a gas-oil ratio of 2,140 after acid treatment of 5,000 gallons. The pay which was topped at 9016 is coming from Ellenburger (lower Ordovician) dolomite from which a part has been removed off of the top by erosion. The porosity is chiefly interstitial in contrast to the porosity of most of the Ellenburger production of West Texas which is due primarily to fracturing.

The area became one of the major strikes of the year in West Texas with the completion of the Amerada's No. 1-RE University, located in section 8 block 48, University Land Survey, about one mile south of No. 1-RA, when it flowed 520 barrels of 45.1-gravity oil in seven hours through 1/2-inch choke on 2-inch tubing after acid treatment of 5,000 gallons. Pay was topped at 9,106 feet and the casing was perforated from 9,106 to 9122.

The pay section is a very coarse crystalline dolomite with very good interstitial porosity. The total thickness of the porous zones is about 66 feet of which about 25 feet is effective pay.

To date there are two producers and two drilling wells in the field with one test having been abandoned after testing porous zones in the San Andres. Development is expected to proceed at a rapid rate

if materials are available. Discovery of the field is due primarily to geophysical exploration. Intensive work along a known northwest trending nose in the upper Permian resulted in the initial test being drilled.

Present information is not adequate enough to be certain about the structure, but it might be interpreted as a rather broad, flat outline. The discovery is interesting because it is 600 feet lower than the Big Lake Ordovician production and 2,700 feet lower than the Todd structure.

The surface has only been scratched in West Texas as far as pre-Permian production and deeper pays in the Permian are concerned. It is hoped more pipeline facilities will be available in the not too distant future. The present 425,000-barrel outlet is a distinct bottleneck to one of the greatest oil reserves in the world.

New Regulations For Auto Rationing

WASHINGTON (AP)—Farmers, if they have no other means of transportation, defense workers, taxi operators, and essential traveling salesmen will be eligible to buy new automobiles under rationing regulations announced Saturday.

Aside from these groups, the eligible list follows in general that for rationing of new tires and includes physicians, visiting nurses, fire fighters, policemen and others regarded as essential to protection of safety and health.

No one will be permitted to buy a new automobile, however, unless the local rationing board is satisfied that the applicant's present car is not adequate for the duties he performs.

Rationing is effective March 2 and will govern the sale of the 340,000 new automobiles made available for distribution this year.

TO FREEZE RETAIL PRICES OF FERTILIZER

WASHINGTON (AP)—Price Administrator Leon Henderson announced Saturday he would "freeze" retail prices of fertilizer at levels prevailing between February 16 and February 20.

Two High Army Officers Retire

WASHINGTON (AP)—Two top Army officials announced their voluntary retirement Saturday coincident with published reports that a sweeping reorganization of the military administrative machinery had been decided upon.

Major General Emory S. Adams, adjutant general, and Major General Robert M. Danford, chief of Field Artillery, are to retire to civil life February 28, the War Department announced.

The Army and Navy Register reported that the Army's long-existing arrangement of bureaus would be streamlined about March 1 into a simplified grouping concerned with operations of the Air Forces, ground troops and supply.

As a part of a "vitalization" policy, virtually all the assistant chiefs of staff have been displaced since Pearl Harbor.

READ THE CLASSIFIED

Winfield Opposes Gasoline Rationing

AUSTIN (AP)—Acting Lieutenant-Governor H. L. Winfield of Fort Stockton Saturday declared he saw no reason for extending proposed gasoline rationing to Texas. "Texas has abundant supplies of oil and gasoline and rationing in Texas would serve no purpose except to cripple business and disrupt normal life,"

Average Allowable For Texas Increased

AUSTIN (AP)—The average daily allowable for Texas oil wells increased 3.124 barrels to 1,605,489 in the week ended Saturday, the Railroad Commission reported. The number of Texas wells increased 59 to 99,578.

Mr. Gene Hunter

Representing

THE HOUSE OF GILES

Tailored to Measure Clothes

Will Conduct a Special Showing At

Smith's Mens Shop

Monday and Tuesday February 23 & 24



It will be to your advantage to see the Giles line, for you are assured of absolute perfection in fabric as well as tailoring. Craftsmanship at prices that Giles great volume of business makes especially interesting. We will greatly appreciate any courtesies shown Mr. Hunter.

Included in this magnificent display of wonder woolen weaves are exclusive importations of the foremost mills of the world as well as "exclusively woven for us fabrics", fabrics from leading American mills.

Tailored to Measure Clothes \$35.00 to \$100.00

SMITH'S

MENS SHOP

We Give S & H Green Discount Stamps

YOU ORDERED IT -WE HAVE IT!



"These are the colors men want in shirts," said Manhattan style scouts. "Call them 'Request'." Well, they're here—and they're beautiful. Colors cool as a new laid robin's egg, fresh as an April blossom. Say hello to Spring in a "Request" shirt by Manhattan—Size-Fit\* to fit right, Man-Former, and Collar-Perfect. We've a whole line-up of "Request" colors. Come in and pick 'em!

\$2.25 and up

SMITH'S

MENS SHOP

We Give S & H Green Stamps

\*Average fabric shrinkage 1% or less

Announcement

Dr. K. F. Campbell's office will be closed from Feb. 21 to March 3, while he is attending the Chicago Mid-Winter Dental Clinic.



Last Minute SALE

While the stock is available paint and paper your home, apartments, or buildings with high grade paints and paper at close-out prices. High grade House Paint \$2.60.

All Wall Paper 10c per single roll Beautiful Borders at 2c per yard

RIO GRANDE PAINT STORE

122 No. Main

SAFE



..and Economical

At a time when the emphasis is placed upon economy... saving of dollars, saving of fuel, saving of effort... the automatic gas water heater is a "natural." It is scientifically designed to prevent waste, and is safe to operate. It heats the water to the desired temperature in the desired quantity.

West Texas Gas Company

# B. E. McCollum Elected Midland High Coach

## Man With Outstanding Coaching Record Assumes Position Monday

B. E. McCollum of White Deer, known as an outstanding football coach, has been chosen by a unanimous vote of the Midland School Board as head coach for the Schools. McCollum succeeds Earle Clark who entered F.B.I. service late last year.

McCollum's home is Estelene, where he attended high school and was an outstanding athletic figure in both football and basketball. He entered Hardin-Simmons University upon graduation from high school and continued his sparkling career in both athletics and higher learning. Coached by Les Cranfil and Frank Kim-



brough, now coach at Baylor University, McCollum gathered the basic knowledge under their superior guidance that makes him a top flight coach today. In addition to teaching received while a halfback on the Hardin-Simmons teams, he has a Masters degree in physical

education from the University of Texas.

### Attends Coach School Yearly

B. E. McCollum didn't drop his will to learn the coaching profession when he received his Master's degree. He has added to his knowledge yearly by attending coaching

schools which were conducted by America's outstanding college and university coaches such as Bierman of Minnesota, Orisler of Michigan, Bible of Texas, Norton of Texas A. and M., Neely of Rice, Bell of S. M. U., Meyer of T. C. U., Wolf of North Carolina, Leahy of Notre Dame, Moore of Louisiana State, Dutchy Smith of Texas Tech, Southernland of Pittsburg, Waldorf of Northwestern, Sthulderher of Wisconsin, John Dagrosa of Philadelphia Eagles, Drew of Alabama, Warner of Temple, McMillan of Indiana, Kahler of Brown, and others.

In eight years of coaching experience, McCollum's football teams have run up possibly the greatest high school record in the state, having won fifty games, tied five, and lost only fifteen. Authorities who have been associated with McCollum throughout his coaching career herald him as not only a great football mentor, but as one who can produce basketball teams of high caliber as well. A recent cage team coached by him was defeated only after having reached the semifinals in the state tournament.

Superintendent of Midland Schools, George A. Heath, presents McCollum to the citizens of Midland and students of the schools with the following statement: "The administration of the schools has

## Texas Gagers Beat Arkansas 58 to 37

FAYETTEVILLE, Ark. (P)—Arkansas' luck ran out Saturday night and a rough and ready Texas University quintet dropped the Razorbacks into a tie with Rice Institute for first place in the Southwest Conference by winning 58 to 37.

made a thorough and complete investigation of the applications for the coaching position. Every one was given due consideration, and we feel that any one that we would have selected other than McCollum would have been doing the school and injustice when such an outstanding man was available. Reliable authorities were contacted and opinions were received from all to the effect that McCollum stands out in the group. We wish to welcome Mr. and Mrs. McCollum to Midland, and we assure every one that the coaching situation will be carried out in the best manner that anyone can ask for."

Mr. and Mrs. McCollum will move to Midland Monday, and he will assume his duties as coach on that day.

## Crew Drenched By Yates Gusher



Oil descended like rain when the huge Yates wells came in, and the early day drillers wore slickers as some protection against the drenching oil flow. But high-pressure drilling soon stopped the wasteful methods, and in the Yates the idea of control of waste was first put into effect. This, in turn, led to proration, now almost universally practiced.

## Pastor And Franklin Taper Off For Bout

CLEVELAND (P)—Tricky Bob Pastor and Slugging Lem Franklin—looked upon by many as the next heavyweight champion—tapered off Saturday for a ten-round scrap which may clarify the race for Joe Louis' crown.

Given a break in the weather, Promoter Bob Brickman reckoned 13,000 customers would entrust \$56,000 to his care to see Franklin, one-time Cleveland hotel porter, mix it up Tuesday night with the fancy boxer who dodged Louis a total of 21 rounds in their two meetings.

## FIND SHERIFF'S BODY

ALBUQUERQUE, N. M. (P)—The body of Sheriff Ramon F. Romero of Sandoval County, missing since November 24, was found Saturday in the Rio Grande near here. Sheriff Romero disappeared while hunting ducks.

"Natures Way"  
**E. C. HERRON**  
 CHIROPRACTOR  
 414 W. Texas  
 MIDLAND, TEXAS

**2 GARMENT SPECIAL**

2 plain dresses or suits	79c
2 plain skirts	40c
2 trousers	40c
2 blouses	40c
2 sweaters (light weight)	40c

**PETROLEUM CLEANERS**  
 NEXT TO YUCCA

# How YOU Can Help Win the War



**THE MORE DOLLARS YOU SAVE IN DEFENSE BONDS THE MORE "AXIS CRUSHERS" OUR ARMY WILL HAVE**

America must produce 45,000 tanks this year! 60,000 planes! 20,000 anti-aircraft guns! Altogether 56 billion dollars worth of fighting equipment to smash the military maniacs attacking us. That's why billions of fighting dollars—your dollars saved for Defense Bonds and Stamps—are needed and needed now.

That's why every American man, woman

and child must put every dime and dollar not into luxuries but into rifles, planes, and tanks—not into the pursuit of happiness, but into Defense Bonds for the relentless pursuit of our enemies.

An important part of America's job—your job, this year is to spend less and save more—to invest in safety with safety.

**BUY MORE DEFENSE BONDS**

# OIL

## The Backbone of National Defense

Oil is a vital necessity in National Defense—vital not only in the use of planes, ships and mechanized forces—but to turn the wheels of the rearmament industry.

The National Defense program of our Government is the greatest ever attempted in World History by any Nation. Oil will be the pulsating heart—the backbone—the life of the program.

The Permian Basin with its huge oil reserve stocks is ready to contribute its share to the National Defense Program... or meet the demands of any eventuality.

# The First National Bank

Established 1890

Member Federal Deposit Insurance Corporation

United States Government Depository

### DIRECTORS

Clarence Scharbauer  
Frank Cowden  
E. P. Cowden  
M. C. Ulmer

J. L. Grump  
E. B. Dickenson  
H. H. Watson

Clarence Scharbauer, President  
Frank Cowden, Vice-President  
M. C. Ulmer, Vice-President

### OFFICERS

John P. Butler, Cashier  
E. D. Richardson, Asst. Cashier  
J. T. Baker, Asst. Cashier

## Bulldogs Defeat Colorado City 35 To 24 In Final Game Of Cage Season; Stickney Takes Honors With 16 Points

### Lowly Wolves Left Winless As Midland Takes Fourth In 3-AA

Hang up another win for the fighting Bulldogs of Midland High! Led again by Bill Stickney, the Midland cagers found no stopping place until the final whistle in defeating Colorado City 35 to 24 in the Colorado gym Friday night.

Copper Daugherty and Bill Stickney had a little conference at the end of the first period, which stood at 4-all, and it proved a deciding factor in the whitewashing they gave the Wolves. Nobody wondered who was going to be on the long end of the score when the beautiful combination of Stickney, Daugherty, and Kelly consistently sank baskets throughout the second quarter. H. G. Bedford failed to get the range with his field goals, but he was in there fighting the full time to set up shots for the other boys as well as add a few free tosses when they were needed most.

Colorado City led at only one time after the first two minutes of play. Hardegree scored a toss and Shurtleff sank a field goal to give the Wolves a seven to four lead at the opening of the second stanza, but every man on the Midland team scored as many as two points during the quarter to give the Bulldogs a 16 to 11 lead at the half.

The "battling Bills," Bill Stickney and Bill Wells, carried the furious Bulldog attack through the third quarter to build Midland's lead to a very comfortable size. Burris and Shertleff waged a weak counter-attack for the Wolves with a field goal each at wide spread points of the quarter, but such doings as the Bulldogs had in mind were not to be stopped.

Just to prove that he was playing for "keeps," Bill Stickney slapped two points on the growing lead for Midland as an induction for the final quarter, not a field goal—two free tosses. Free tosses or field goals, the Bulldogs sank all of them. The tight defense thrown up by the "mighty mites" allowed the Colorado City team only five points in the final quarter. Copper Daugherty, who rolled in bright form all through the game, finished the night's performance with two field goals for Midland.

Determination to score shown by Bill Stickney yielded him unending praise from the fans, and the 16 points he contributed to Midland's total brought him high point honors for the night. Copper Daugherty slapped an eight point barrier in the path of the winless Wolves, Charlie Kelly and Bill Wells had four points each, and H. G. Bedford sank 3 free tosses plus some mighty great ball handling.

Finus Shertleff was the big gun for Colorado City, scoring twelve points.

Box score:

Midland	fg	ft	pf
Daugherty	3	2	1
Bedford	0	3	1
Stickney	7	2	2
Kelly	2	0	1
Wells	2	0	3

Colorado City	fg	ft	pf
Sadler	0	1	0
Smith	0	1	0
Hardegree	2	1	4
Bodine	0	0	0
Shertleff	6	0	2
Burris	2	0	2

Colorado City's B squad downed



### Sparkle With LIFE BY BOWLING

Come down afternoons and discover how enjoyable it can be. If you are a beginner we will be glad to help you with instructions.

Keep in tip top shape by Bowling Regularly

### PLAMOR BOWLING

211 W. Wall Phone 1691

### Washington State



Al Akins, Washington State sophomore, has plenty of drive and speed. The West Coast teams label him as plenty hot.

### Cactus Bowling Team Wins Thursday Night

Cactus Cafe shot a 2585 series to win over the Grand Prize bowling team in the Commercial League Thursday night. City Drug keglers downed the Budweiser river in another match.

Pritchett of Cactus Cafe took both high single and high series with 245 and 612 respectively.

BUDWEISER	1st.	2nd.	3rd.	Tot.
Boothe	191	198	148	537
Boring	186	164	157	507
Vierling	123	158	123	404
Booze	107	121	107	335
Stamper	128	142	132	402
Totals	760	769	681	2210
Handicap	67	67	67	201
Totals	827	836	748	2411

CITY DRUG	1st.	2nd.	3rd.	Tot.
Wattlington	213	167	161	541
Edwards	191	162	145	498
Watts	175	153	134	462
Haigh	165	167	160	492
(Blind)	152	152	152	456
Totals	896	801	752	2449

GRAND PRIZE	1st.	2nd.	3rd.	Tot.
Chambers	155	144	180	479
Boyman	144	175	112	431
Teitler	147	145	145	437
Lemley	189	135	152	476
Grommon	217	207	169	593
Totals	862	792	758	2412
Handicap	2	2	2	6
Totals	864	794	760	2418

### Rice Owls Whip Methodists 65-31

HOUSTON (P)—Bob Kinney stretched his three year scoring record to 1001 points Saturday night by scoring 23 as the Rice Owls overwhelmed Southern Methodist, 65-31.

And if Buster Brannon wasn't a kind hearted chap the Owls might have scored 100. Because four Rice subs played throughout the final 14 minutes.

Midland's B 17 to 15 in a hard fought curtain raiser. The score was tied ten times during the regular playing periods, ending at 15-all. The added overtime period yielded the Wolf reserves a field goal, while Midland was unable to score.

### Abilene Cagers Win 3-AA Title As Season Ends

Hats off to the super-cagers of Abilene High School who have won high honors for themselves as well as their school by emerging as champions from one of the most hectic basketball seasons that Texas fans have ever seen. No more wondering, no more ties of two, three, or four teams, and no more ups and downs in District 3-AA. All that has come to one final undisputed end—Abilene has been crowned conference champions, winning the right to represent the district in the state tournament later this month.

The Eagles finished the season by squaring an old account with Big Spring's Steers. Cecil Stovall, the spark of the Abilene cagers, led his team to a hard-fought 34-30 win over the Big Spring quintet at Abilene Friday night.

Lamesa's lofty cagers gave San Angelo a hotly-contested game in San Angelo Friday night, but lost by the heart-breaking score of 25 to 24. Lamesa and Big Spring remained in the deadlock for second place in the conference race due to both losing their final games. San Angelo took fourth place with nine wins against five losses.

Sweetwater, the unpredictable 3-AA team, rallied to beat Odessa's mighty Broncos, 19 to 17, at Sweetwater in the season finisher, leaving them in fifth place in the conference, while Sweetwater was cinched for no higher than sixth before the final round. The Bronco's season record shows seven wins and as many losses.

Midland wound up the season by pushing the winless Colorado City Wolves a step lower in the cellar, winning 35 to 24. Midland sits in seventh place with four wins and ten losses.

To all basketball fans who have kept up with the various teams of the conference, the season has given many thrills and spills. An uplifting hand is contributed to basketball in this section of the country by such seasons as the one just completed, and everyone is looking forward to another thriller next year.

### Lloyd Mangrum Takes Golf Lead

NEW ORLEANS (P)—Lloyd Mangrum of Oak Park, Ill., led the field Saturday at the halfway point of the \$5,000 New Orleans open golf tournament, but former Open Champion Lawson Little of San Francisco shot the best round of the meet thus far, a five-under-par 33-34-67, to move up a stroke behind him in a second place tie with Sam Snead.

Mangrum had a 36-hole total of 138 to Little's 139.

### Texas Aggies Beat Horned Frogs 33-27

COLLEGE STATION (P)—The lowly Texas Aggies whipped Texas Christian 33-27 Saturday night in a Southwest Conference basketball upset.

It was a rough and tumble game, 23 personal fouls being called—13 on the Christians and 15 on the Aggies.

### Corpus Christi Has Lead In New Building

By The Associated Press  
Corpus Christi and Lubbock edged into the upper brackets of Texas building marathon last week.

Engineering contracts for the week totaled \$478,113, reported the Texas Contractor, building trades publication. This sum included \$414,459 for roadwork, \$58,000 for waterworks projects, and \$56,654 for small miscellaneous jobs.

Totals for the year and week from reporting cities:

CITY	YEAR	WEEK
Corpus Christi	\$1,092,362	\$474,837
Houston	2,202,330	321,300
Lubbock	691,248	281,869
Dallas	2,604,593	127,773
Fort Worth	742,596	73,538
Austin	350,171	44,891
Waco	223,455	42,200
Wichita Falls	62,246	29,194
Midland	116,790	24,300
Galveston	307,205	23,639
El Paso	194,314	19,337
Tyler	87,697	4,848

### Market Wise Streaks To Victory Saturday

MIAMI, Fla. (P)—Louis Tufano's Market Wise shook off the effort of two Haleah Park beatings Saturday and streaked to victory in the \$10,000 McLennan handicap—the third ranking horse race of the winter.

John Hay Whitney's Gramps took second place by a half length over Edward S. Moore's Get Off.

### Basketball Scores

Texas 58, Arkansas 37
Kansas State 42, Missouri 35
Texas A&M 32, Texas Christian 27
Oklahoma 46, Nebraska 41
Texas Wesleyan 79, Trinity 27
Notre Dame 79, Western Reserve 50
Illinois 48, Ohio State 31
Iowa 59, Michigan 38
Wisconsin 59, Northwestern 47
Purdue 51, Chicago 27
Creighton 40, Tulsa 30
Rice 65, Southern Methodist 31

# SUITS

FOR Spring

by

# CURLLEE



Things are pretty uncertain right now, but one thing is a downright fact . . . due to the Government restrictions on wool it will be a long time before we will be able to buy fine woolsens such as these after our present stock is sold. Our stock was never more complete . . . we anticipated the effects of the war on woolsens . . . here you will find every new color and pattern in fine fabrics . . . the very latest spring styles.

NEW TROPICAL SUITS 24.50

NEW SPRING SUITS 35.00

FALL AND WINTER WEIGHT SUITS 29.50

No advance in price—buy your next Fall's Suit at last Fall's Prices

## RESISTOL HATS

Critical eyes see your hat either first or last . . . consequently it makes a more lasting impression. Be right. Wear a Resistol!

\$5



## Nunn-Bush SHOES

Every lover of fine shoes owes himself a trial fitting in a pair of Nunn-Bush Ankle-Fashioned Oxfords. More comfort, more style mileage.

\$8.50

AND UP.

## Edgerton Shoes

If you want comfort and smart looks—a real shoe value see the new Spring Edgertons.

\$5.95



## Jayson SHIRTS

No Advance in price

\$2

If you are not wearing a Jayson you haven't found the big shirt value. Shirts finely tailored, high in wearing quality, and comfortable. You can choose from woven madrases, high luster broadcloths, in colors and patterns that are ready for Spring.

# WILSON'S

### "Your Very Best Friend"

Should Have

### THE BEST OF CARE

We carry a complete line of skin and hair conditioners, chaperone, to keep your dog off the furniture, dog beds, brushes and combs, harness, and leashes, and Gaines dogfood. See us when you need anything for your pet.

Dr. J. O. Shannon—Veterinarian

BOARDING KENNELS

### MIDLAND SMALL ANIMAL HOSPITAL

319 E. Texas

Phone 1359

# Geologists Organized To Study Permian Basin Problems

## Most Geologists Of Area Members Of Society Formed In 1926; Steady Growth As Area Activities Expand

By Robert E. King  
West-President  
West Texas Geological Society

In 1926, when San Angelo was the location of most of the independent geologists and of the district offices of oil companies operating in West Texas, the late Dr. J. W. Beede suggested that West Texas geologists needed to form a group for the discussion of geological problems. A meeting was held to make plans for such an organization.

Those present included Dr. Beede of the Dixie Oil Company, Cary P. Butcher of the Kirby Oil Company, Dr. Hal P. Bybee of the Dixie, D. D. Christner of the Maryland Oil Company, Virgil Cottingham of the Roxana Petroleum Corporation, E. C. Edwards of The Exploration Company, O. C. Harper of Gulf Oil Company, and Robert F. Imbt of the Pure Oil Company.

The West Texas Geological Society was formed as a result of that meeting. Most of the founders were district geologists of their companies. Dr. Beede was elected the first president of the Society. At that time, subsurface geologic studies of the Permian Basin had barely begun, and most geologists working in the region were engaged in surface geologic mapping, a method of exploration which was responsible for the discovery of many important oil fields during the 1920's.

Attended by Many  
The early meetings were attended by both geologists resident in San Angelo and by visitors from the field, and as many as 50 were commonly present. In addition to monthly meetings, with scientific programs, the Society held a luncheon once or twice monthly in San Angelo.

The West Texas Geological Society has from its beginning included in its membership most of the geologists living in the South Permian Basin, even though they do not live in the city which is the headquarters of the Society. In the late 1920's, however, many geologists had come to work in Midland, and being somewhat isolated from San Angelo—more so than at present because of the condition of the highway—they started an independent organization, the Midland Geological Society, primarily as a luncheon and social group.

The Midland geologists were, of course, members of the larger West Texas society and attended its meetings when possible. Alternate meetings were held in Midland and San Angelo for several years. In the course of time there was some rivalry between the Midland and San Angelo members of the West Texas Society, and political maneuvering of the two groups played a part in elections. The membership of the Society eventually was about equally divided between the two cities, but votes of Humble geologists from McCamey swung the elections in favor of the San Angelo candidates. On one occasion the vote was tied between a presidential nominee from San Angelo and one from Midland, and the retiring president cast the deciding vote in favor of San Angelo.

Membership Went Down  
The membership of the Society declined greatly in the years from 1930 to 1933. With the increase in activity after the lean years, the trek of oil companies and independents from San Angelo to Midland began. In 1934 the headquarters of the Society was transferred to Midland, though the Society officially gave Midland and San Angelo as its address for several years. At present the society has 210 members, most of whom live in Midland.

The following is a list of presidents of the Society: 1926 J. W. Beede; 1927 Hal P. Bybee; 1928 Edgar Kraus; 1929 V. E. Cottingham; 1930 Robert Rettger; 1931 R. L. Cannon; 1932 A. L. Ackers; 1933 Robert F. Imbt; 1934 Cary P. Butcher; 1935 Charles D. Vertrees; 1936 E. Russell Lloyd; 1937 James Fitz-Gerald; 1938 H. A. Herzhilly; 1939 Bertie R. Haight; 1940 John Emery Adams; 1941 Robert E. King; and, 1942 Ronald K. DeFord.

At evening meetings of the Society many outstanding guest speakers have presented papers on geological and related subjects, and occasionally members of the Society have discussed results of some phase of their work in West Texas and Southeastern New Mexico, or of work they did before coming to this region. Papers on the Permian Basin have generally produced valuable discussion, leading to clarification of regional problems that are rarely thought of in the process of routine work. Talks on geologic subjects unrelated to the Permian Basin are also stimulating because they revive the interest of the listeners in broader aspects of geology and aid in checking many tendencies toward a provincial outlook.

Field Trips Frequent  
Field trips have been arranged yearly or twice yearly by the Society since its organization. Among the early trips was one in 1927 to the Marathon Basin and Big Bend, ending at Santa Helena Canyon.

In 1928 the field trip started at Van Horn and visited various points from there to El Paso. A brief excursion was made to the mountains south of Juarez, and the geologists then were treated to barbeque on the bank of the Rio Grande, as guests of the El Paso Chamber of Commerce. Several trips each have been made to the Marathon region and to the Guadalupe Mountains. Road logs of permanent value, with descriptions of geological features, and accompanied by maps, were prepared for each of these trips.

Two notable field trips of recent years were to the Llano Uplift of Central Texas, in October, 1939, and to the Carlsbad region of New Mex-



First commercial production of oil in West Texas came from the Underwriters' Producing & Refining Company's No. 1 Texas Pacific Land Trust, completed in June, 1920, in Mitchell County. It was completed at 3,050 feet in Permian lime, running 25 barrels per day.

## Food Animals In Texas Increase

AUSTIN (AP)—With the exception of turkeys, Texas' gigantic livestock producing industry is operating this year with an increase in food animals.

Horses and mules joined turkeys in a decline from 1941, the U. S. Agriculture Marketing Service reported Saturday.

Cattle, hogs, sheep, goats and chickens increased and the overall inventory of Jan. 1, 1942, showed more than \$500,000,000 worth of livestock on farms and ranches, an increase of 34 per cent over Jan. 1, 1941.

Hogs showed the greatest percentage increase at \$23,246,000 compared with \$12,530,000 a year earlier.

All classes of livestock expect horses and mules increased in price per head during 1941. Cattle at \$42.80 per head compared with \$31.50 a year ago while milk cows were \$55 a head this year compared with \$41 on Jan. 1, 1941.

The price of all hogs on farms was reported at \$11.40 per head this year compared with \$6.50.

(Inventory values are not to be confused with the value of livestock production nor income from livestock, estimates of which have not been completed.)

## Mrs. M. C. Fuller Dies Saturday At Waco; To Have Funeral At Mart

Mrs. M. C. Fuller, 82, mother of Gerald Fuller and Mrs. Oneta Beville of Midland, died at the home of a daughter Saturday in Waco. Burial will be at Mart at 4 p. m. Sunday.

Mrs. Fuller is survived by five daughters and six sons, all of whom live in Texas. The daughters, besides Mrs. Beville, are Mrs. Webb Jarrett and Mrs. F. H. Johnson, both of Mart, and Mrs. E. W. Holland and Mrs. John Rogers, both of Waco.

Sons who survive, besides Gerald of Midland, are O. F. Fuller and O. L. Fuller of Waco, Carl Fuller and O. N. Fuller of Prairie Hill, and B. A. Fuller of Dimmitt. Mrs. Beville and Mr. Fuller left Saturday night for Waco and Mart.

## Charges Oil Companies Control Production Of Synthetic Rubber

WASHINGTON (AP)—Senator Gillette (D-Iowa), charging that there was "a well-planned attempt" by major oil companies to control production of vitally-needed synthetic rubber, urged Saturday that the Senate order an investigation of policies of government agencies in this field.

The Iowa senator, supported by Senator Norris (Ind-Neb) in the move, said he would ask a vote Monday on a resolution authorizing the agriculture committee to launch an inquiry into what he declared was an effort to prevent utilization of farm products in making both industrial alcohol and synthetic rubber.

## Yes, Folks, Midland Has Several Women Geologists Making Mark In Great Permian Basin Oil Fields

"The earth is man's"—might well have been the motto of early geologists who were of the masculine persuasion. But a quartet of women geologists at Midland is doing its bit to add "and woman's" to that quotation.

The four are Miss Maria Spencer of the Superior Oil Company, Miss Jane Ferrell of Skelly Oil Company, Miss Margaret Smith of Texas Pacific Oil and Oil Company, and Miss Roselle Girard of Shell Oil Company, Inc.

The fact that they "know their rocks" and can reel off jaw-breaking and brain-tiring geological terms as neatly as any mere man has not detracted from their interest in things feminine. Good clothes, good times, parties, and flowers find their niche in the lives of the girl geologists despite the fact that a refined form of "rock breaking" is their vocation.

Miss Spencer, acting district geologist for the Superior Oil Company for three years, finds that efficiently running her attractive, modern home on Storey Street, raising flowers and shrubs, and entertaining her friends are interesting change of occupation after office hours. So is her work in the Business and Professional Women's Club, the AAUW, the Camera Club and various other groups in which she takes active part. Making colored movies is another of her hobbies. She has been with the Superior Oil Company for almost eleven years and came to Midland in June 1934—the first of the four feminine geologists to settle here.

Miss Spencer has an A. B. degree from the University of Oklahoma and a master's degree in geology from the same school. The University of Texas trained geologist, Miss Jane Ferrell, was next to bring the feminine element into geological circles here. She came to Midland in 1937 with the Skelly Oil Company with whom she is still employed.

Arriving here in November, 1940, Miss Margaret Smith put to use the knowledge of geology gained while working for her bachelor of science degree at the University of Texas. She is employed with the Texas Pacific Coal and Oil Company. The Baby Of Group  
Baby of the quartet is Miss Roselle Girard whose University of Texas sheepskin bears the 1941 graduate date. Her bachelor of arts degree carries a major in geology. At the University she was a member of Chi Upsilon, women's honorary geological fraternity.

She is laboratory technician with Shell Oil Company, Inc. She is a member of Beta Sigma Phi Sorority and says her lobbies

are "The usual things." During the past year, marriage took one member from the circle of women geologists, Miss Geneva Ringer, who was employed with the Humble Oil and Refining Company, left her job when she became the bride of Bill Cox.

Few in number but efficient in doing their jobs, Midland's girl geologists are proving that this can be a business girl's world as well as a man's terrestrial sphere.

RED CROSS SAYS PRISONERS OF JAPS GET GOOD FOOD  
WASHINGTON (AP)—The American Red Cross said Saturday it had been informed American prisoners of war in Japan were getting the same food provided for Japanese soldiers and that civilian internees were being treated under provisions proscribed by the Geneva convention.

### SAVE ON YOUR FIRE INSURANCE

With A Fire-Proof Roof

Built-Up Roof . . . Tar & Gravel . . . Rock Wool Insulation . . . siding . . . Clay Tile . . . Asbestos Shingles . . . Sheet Metal.

Branch & Shepard Roofing & Sheet Metal Works  
Telephone 887 208 So. Main St.

## Progress in the Permian Basin

LONG the Cattle Capital of West Texas, Midland Now Is the Oil Capital of This Area.

WE Salute the Operators, Independents and Majors, Instrumental in the Development of the Permian Basin.



## "Where Oil Men Meet"

Oil is big business in Midland. During most any hour of the day you will find oil men gathered at the Scharbauer discussing Permian Basin activities. But whatever your business, you'll find the Scharbauer is the place to stop... visit... or make your home.

# HOTEL SCHARBAUER

CLARENCE SCHARBAUER, President

DAN HUDSON, Manager

# Commission Works With Oil Men

## Midland Offices Afford Operators Complete Service

West Texas oil operators are fortunate to have located in Midland the District 8 office of the Texas Railroad Commission, which offers a quick answer to many of their problems, and a quick source of information on matters of proration. It is in a peculiarly well centralized location really to serve the operators in the great Permian Basin.

The district office is an example of the splendid cooperation afforded the oil operator by the commission, offering as it does a great saving in time and money to the area. Ross Carr is in charge of the District offices, a position which he has held since January, 1940. Carr came here in 1939 with the commission and long has been familiar with the area.

Charged with the enforcement of proration in the district, that factor is a minor part of the broad service undertaken by the office. The general services cover all phases of statistical reports, technical information and the filing of applications and other matters that expedite operations of the area.

**Pressure Records Kept.**  
A monthly average weighted ratio on the fields of the district is always available, and proves of great interest to operators. A complete record of bottom-hole pressure is kept on many of the fields of the Basin, and is especially interesting at this time in light of pressure troubles being encountered in other fields.

An individual lease record also is kept in the Midland offices, showing the production by months, the sales, the storage, and other factors of production availability. Twice a year a gas well survey is made, showing the open flow potential, and the shut-in well-head pressure of every dry gas well and every statutory gas well (a well is designated as statutory gas well if it has a ratio of 100,000 to 1, including bradenhead wells.) These records show the established daily gas allowable, if the gas is being marketed.

The record on each individual lease and each individual well are complete, containing all applications to drill, permits, well logs, shootings, treating, statement of condition after shot or acid treatment, applications to plug, plugging record, and all other technical data that would be of special interest. **Operators Assisted**

Field men are constantly at the service of the individual operator, and on general inspection trips throughout the area. Potentials are established and certified, marginal classifications are determined, and water production tests are made. Operators always can get information and instructions of taking gas-oil ratios, making other tests, and reports. In fact, the office will afford any kind of assistance in determining pertinent engineering or operating data.

The district offices supervise the production of oil and gas within the allowable as prescribed by the Commission. Checks are made on well spacing, on the setting of cement, the installation of separators, the installation of air and gas lift pumping equipment. Leases are inspected in the elimination of fire hazards, and for waste.

Transportation of petroleum products also is supervised, including pipeline or container conveyances. Processing of petroleum and of petroleum products is recorded. Audits are made on the production and the sale of gas, and on the production, transportation and sale of crude and crude products.

The normal complement of the field men lately has been three; while the office force includes several who maintain the varied types of records and reports.

### Noelke Pool Discovery Well



Soma Oil & Gas Syndicate's No. 1 W. T. Noelke caused a lot of excitement when it drilled in on Friday, April 12, 1940. This opener of the Noelke field in west Crockett County is five miles southeast of the Yates field.

### Grayburg And North Grayburg Pools Of Eddy County Center Of Oil Work In Southeastern New Mexico Area

**HOBBS, N. M.**—Oil developments in Southeastern New Mexico continued Saturday to center in the Grayburg and North Grayburg pools of Eddy County.

Eddy also gained a wildcat location in Neil H. Wills, Carlsbad, No. 1 Wills, 1,980 feet from the south and 660 from the west line of section 13-20s-28e. The test is four miles west of the Getty pool.

In the North Grayburg pool, Sanders Brothers will drill No. 2-E Leonard, 1,980 feet from the south and 660 from the east line of section 33-16s-20e. They also staked their No. 3-E Leonard, 1,980 feet from the south and east lines of the same section. Barney Coelburn located No. 2 Etz 660 feet out of the southeast corner of section 35-16s-30e.

The pool registered two new producers, both completed by Sanders Brothers. Their No. 3 Evans, the larger, flowed 260 barrels of oil per day through open 2-inch tubing swung at 2,790 feet. The well topped pay at 2,937 feet, drilled to 2,970 in lime and was shot with 110 quarts of nitro from 2,914 to 2,966 feet. It is in section 4-17s-30e. **Starts Semi-Wildcat**

In the same section, Sanders Brothers No. 2 Evans responded to a 130-quart shot from 2,925 to 2,966 feet, the total depth by flowing 60 barrels of oil a day through open 2-inch tubing at 2,900 feet. Pay zone was entered at 2,937 feet.

A new semi-wildcat test for the original Grayburg pool has been started by W. F. Dodson as his No. 1-C Danciger. Now drilling below 400 feet in anhydrite it is located 660 feet from the north, 1,980 from the west line of section 35-17s-20e.

Aston & Fair No. 4 Hudson Grayburg pool well in section 17-17s-31e, was gauged at daily flow of 52 barrels through 2-inch tubing swung at 3,400 feet. It topped pay at 3,381 feet, is bottomed at 3,500 feet in lime and was shot with 240 quarts from 3,375 to 3,495 feet.

In Eddy's Red Lakes pool, Williams & Plover No. 2 Hatfield, section 35-17s-27e, was completed on pump for natural output of 15 barrels per day from pay between 430 and 472 feet, the total depth.

P. B. English No. 3-A Daugherty, 642 feet from the south and 1,980 from the west line of section 3-17s-27e, is a new semi-wildcat starter in the Red Lakes district.

**Awaits Plugging Orders.**  
An Eastern Lea County wildcat, Richmond Drilling Company, Midland, Tex., No. 1 State, is shut down for plugging orders at 5,508 feet in hard gray lime. It failed to log any shows in drilling eight feet past contract. Location is 1,980 feet from the south and 660 from the east line of section 5-16s-38e.

Seven miles west of Tatum in North Central Lea, Mascho Oil Company, Midland, and American Drilling Corporation, Hobbs, No. 1 Tide Water Associated Oil Company-2, has spudded with rotary and cemented more than 200 feet of surface pipe. It is in the center of the southwest quarter of the northwest quarter of section 18-12s-35e.

Gulf Oil Corporation No. 4-C Leonard, in the Arrowhead pool of Lea, made a natural flow of 267 barrels of 35.5 gravity oil per day through tubing chokes varying from one-half inch to three-quarter inch. The string of 2-inch tubing is swung at 3,815 feet. Gas volume measured 602,880 cubic feet daily.

The well, in section 36-21s-36e, is producing from lime between 3,730 and 3,825 feet, total depth.

Gulf's next enterprise in the Arrowhead pool will be its No. 11-E Mattern, 660 feet from the north and

1,980 from the east lines of section 12-22s-36e.

Six miles west of the Jal pool in Southeastern Lea, Prexy Wilson and associates' No. 1 Saunders, wildcat in section 11-26s-35e, is drilling anhydrite below 4,120 feet. Fair & Pepe No. 1-A Johns, in the Maljamar pool of Western Lea, was shot with 120 quarts from 4-126 feet to bottom at 4,186 feet and flowed 240 barrels of oil per day through a one-quarter inch choke on 2-inch tubing set at total depth. It logged top pay at 4,090 feet. The well is in section 25-17s-32e.

Maljamar added another new test in Martin Yates, Jr., No. 2 State, 660 feet out of the southeast corner of section 32-17s-32e.

In Lea's Lynn district, Conoco staked No. 1-B-15 Stevens 660 feet out of the southwest corner of section 15-23s-36e.

Krupp-Flaherty Corporation is spudding No. 3-C Moberly in the Rhodes area of Lea. It was staked 1,980 feet from the north and 660 from the west line of section 21-26s-37e.

**Order Citizens To Evacuate Darwin**  
CANNBERRA, Australia (AP)—The Australian government anticipating further direct attacks on the mainland by the Japanese, ordered civilians Saturday to evacuate the North Coast Naval Station of Darwin, potentially a vital supply base in the United Nations' Southwest Pacific strategy.

All women except nurses were ordered to leave.

At the same time an official denial was issued of Japanese claims that Allied naval units suffered heavy damage in Thursday's two bombing attacks on the North Coast port.

**Ship Shortage Delays Movement War Supplies**  
WASHINGTON (AP)—A shortage of ships was reported Saturday to be the principal obstacle to delivering much needed war supplies to the far-away battlefronts of the United Nations.

War materials were said to be piling up on the wharves.

Of course, the obstacle was expected to be only a temporary one, since the American ship building program actually is just swinging into full tilt, and production is scheduled to reach a rate of two launchings a day soon.



Every Permian Basin Worker Backs Up Uncle Sam

## FULL SPEED AHEAD!

He's the representative of all Americans, whose production makes possible the manning of ships, tanks and planes for National Defense.

We, at Wadley's salute everyone connected with the oil fraternity of the Permian Basin, because their efforts make America stronger.

Dependable Merchandise For Over a Quarter Century

**Wadley's**

### Convicts Escape While Police Dance

**GUTHRIE, Okla. (AP)**—Two members of the McAlester state penitentiary band, here with 10 other prisoners to play at a Guthrie policemen's ball, caused no end of embarrassment Saturday night—they escaped.

The two convicts—Hough Douglas, 25, who was serving a 25-year term, and Bruce Fowler, who was serving 10 years—climbed through a window of the armory.

Acts also is supervised, including pipeline or container conveyances. Processing of petroleum and of petroleum products is recorded. Audits are made on the production and the sale of gas, and on the production, transportation and sale of crude and crude products.

The normal complement of the field men lately has been three; while the office force includes several who maintain the varied types of records and reports.

### Posse Asked Attend FBI Lecture Monday

Sheriff Ed Darnell and T. Paul Barron, captain of the Sheriff's Posse, have asked all members of the posse to attend the FBI lecture at the courthouse at 1:30 p. m. Monday.

Monday evening the Posse will attend the barbecue at Cloverdale.

Uruguay is the smallest republic in South America, with an area of only 72,153 square miles.

### New Mexico Production

FIELD	COUNTY	Year Found	Barrels in 1940	Barrels in 1941	All Years Cumul.
Arrowhead	Eddy	1940	1,065,024	1,141,545	2,997,237
Artesia	Eddy	1923	266,890	157,174	5,933,639
Aztec	San Juan	1923	822	660	33,844
Barber	Eddy	1936	30,120	68,166	142,797
Black River	Eddy	1937			3,509
Caprock	Lea	1940	500	1,129	1,629
Comanche	Chaves	1939	3,849	240	6,970
Continental-Skaggs	Lea	1937	24,350	23,133	125,483
Cooper	Lea	1934	1,155,150	1,031,020	13,170,797
Corbin	Lea	1939	9,503	15,768	25,710
Dayton	Eddy	1940	4,206	29,590	32,796
Eaves	Eddy	1936	254,003	289,016	2,210,442
Eunice	Lea	1928	6,561,864	6,639,571	53,702,442
Getty	Eddy	1929	18,705	53,196	461,920
Grayburg-Jackson	Eddy	1929	1,738,300	1,622,172	10,347,472
Hallway	Lea	1940	64,011	110,803	174,814
Hardy	Lea	1936	1,099,223	781,546	3,924,592
High Lonesome	Eddy	1939	10,805	12,057	23,292
Hobbs	Lea	1929	3,803,126	3,607,135	98,105,752
Hogsback	San Juan	1924	74,000	72,880	2,137,880
Hospah	McKinley	1927			32,065
Inglefield	Lea	1935			2,000
Jal	Lea	1928	166,026	128,230	6,687,549
Langley	Lea	1935	1,594,218	1,381,511	6,766,286
Leo	Eddy	1939	35,962	16,816	55,751
Leonard	Eddy	1929	283,689	308,274	1,318,963
Loco Hills	Lea	1939	1,889,025	2,316,263	4,540,780
Lynch	Lea	1929	167,597	150,817	6,064,716
Lynn	Lea	1936	303,214	349,842	1,624,166
Maljamar	Lea	1926	1,156,663	1,639,069	4,425,732
Mattix	Lea	1935	1,695,805	1,415,599	6,138,263
McMillan	Eddy	1941		81	81
Monument	Lea	1935	6,889,973	6,511,114	45,977,893
North Lynch	Lea	1929	10,822	8,874	1,031,748
North Maljamar	Lea	1939	772	921	2,519
Penrose	Lea	1935	1,596,522	1,209,200	6,994,099
Rattlesnake	San Juan	1924	143,000	110,734	4,587,801
Red Lakes	Eddy	1924	92,487	141,955	497,853
Rhodes	Lea	1935	58,016	144,539	396,062
Robinson	Eddy	1926	87,911	53,714	387,053
Salt Lake	Lea	1941		11,154	11,154
Shugart	Eddy	1938	165,687	214,903	480,590
Skelly	Lea	1935	585,986	541,225	2,693,222
South Eunice	Lea	1935	831,016	966,121	4,885,540
South Lovington	Lea	1939	478,396	516,060	1,172,624
South Maljamar	Lea	1940	9,075	21,772	30,847
T&P State	Lea	1929			316,352
Table Mesa	San Juan	1926	33,741	36,210	573,941
Vacuum (Fisher)	Lea				
Lowrie	Lea	1929	4,738,000	4,794,997	13,200,623
West Eunice (Empire)	Lea	1928	91,450	159,870	310,820
Total New Mexico			39,289,477	39,078,466	314,705,173

## We Congratulate The Oil Industry IN The Permian Basin

**H. W. & Richard Hinkle**  
DISTRIBUTORS  
Standard Oil Products



## Greetings To The Oil Men of The Permian Basin

It has been our pleasure to service many personal cars which are property of Permian Basin oil operators.

We, therefore, deem it a real compliment that they have shown this confidence in our organization. We not only thank them—but also invite others to drop in when we can be of any service.

For Your Convenience!  
**KWIKURENT—Rapid Battery Charger**  
Tests—Then Charges Battery  
—In 20 to 40 Minutes—

**HOTEL SCHARBAUER GARAGE**  
Troy Seago, Manager      Buster Charlton, Service Dept.

### Petroleum Now Turns To Task Of Supplying Tires For Automobiles

Petroleum turns itself to a new transportation task, not content with having revolutionized the fuel and the lubrication fields. Now, it undertakes to furnish tires for the automotive equipment.

And, it is prepared, technically, to do the job. For in the petroleum laboratory, one of the most aggressively progressive of all industries, the experiment in the making of synthetic rubber is an old story. For years the petroleum scientist has known that rubber could be made from petroleum derivatives, and he has seen this rubber made, and proved in quality as a suitable product.

Today the industry is answering the challenge of the national defense needs by setting underway a large scale manufacturing program designed to fill the requirements for rubber in defense and, possibly, all other industrial uses.

**Recover Butane**  
The real function of the petroleum industry in the general rubber picture is to recover the butane factor and accumulating it in such quantities as to enable the rubber make program successful. Butane has been accumulated for a long time, but only in quantities necessary to absorb the market demands, which are far less extensive than the need that has now arisen.

Early in January the Texas Railroad Commission held secret hearings to determine the location of oil fields that scientists knew to be the best sources of the butane fraction to justify the starting of the synthetic rubber factories in Texas.

All refineries can separate a high per cent of the fraction, it is reported, but the general practice, due to market demands, has been to separate only a small per cent.

The butane fraction may be separated at many refineries and sent in pressure tanks to points of rubber manufacture.

Present indications are that, when the full program gets underway, the industry will have to furnish about 20,000 barrels of the butane fractions per day. This may be increased as time goes on, though other factors may arise to decrease that demand.

**Hydrocarbons Needed**  
In development of this program of securing adequate butane and other hydrocarbons from natural and cracked gases, the nation will have to keep in mind also the demand for high octane gasoline, which is also a hydrocarbon fraction.

Thus the oil industry today faces

### "Confirm or Deny"



Ace Yank correspondent Don Ameche handles the biggest story (and the greatest role) of his career in the dramatic new hit, "Confirm Or Deny", now at the Ritz Theatre

### May Abridge 40-Hour Week In Industries

DES MOINES (AP)—Price Administrator Leon Henderson said Saturday voluntary abridgement of the 40-hour week in a number of industries is probable.

"The 40-hour week is inconsistent in a period of stress like this," he said.

### David Gray Takes Federal Oil Post

WICHITA FALLS (AP)—D. G. Gray, executive vice president of the North Texas Oil and Gas Association, said Saturday he had accepted the post of director of marketing for District 3, Office of Petroleum Coordinator.

He will assume his duties Tuesday with headquarters at Houston. Gray has been in the oil business in North and West Texas since 1915.

a heavy problem of not only supplying what have long been the requirements in fuel and lubrication but also of the two new highly refined elements for aviation gasoline and synthetic rubber.

It is possible that many of the refineries of the nation will become sources of the first steps in gathering the butane fractions, and that the accumulations will then be gathered at certain central plants especially built to complete the processes of manufacture of the rubber-by-product.

Petroleum again steps into the breach to keep the wheels of industry and of warfare on the move.

### "Skylarking"



Brian Aherne's cheek as the smooth, nervy interloper between Ray Milland and his wife Claudette Colbert, in the raucous comedy romance of the year, "SKYLARK", which begins a three day run at the Yucca Theatre today, is the result of spending several romantic nights showing lovely Claudette the moon!

### Bombardiers' Homes Above The Ranges Sleek, Swank, Silvery Bombers Are Last Word In Death, Destruction

### Pipeline Would Be Lifeline Of Navy, Says Expert

WASHINGTON (AP)—An engineer testified Thursday that in case of an emergency, a proposed petroleum pipeline from Wichita County, Texas, to Savannah, Ga., would be "the lifeline of the Navy."

Vincent G. Shingle of New York, consulting engineer for the project, made this assertion before a board representing Joseph B. Eastman, director of defense transportation. The hearing was on the Trans-American Pipeline Corporation's request for a presidential proclamation holding the line essential to national defense.

Shingle declared the line was justified both on economic and defense grounds. He said a situation might arise in which the Navy, deprived of other means of transporting fuel from the fields of Texas, Arkansas, Louisiana and Mississippi would have to depend on a pipeline to the East Coast.

### Four Are Killed In Auto Accident

CARTHAGE, Texas, (AP)—Three teen-age girls and an 18-year-old boy, all of East Texas, were killed Saturday night when the car in which they rode with two other youths was wrecked five miles south of here.

The dead: J. L. Hamilton, 15, of Carthage; Aylene Bailey, 15, of Beckman; Betty Ehrhridge, 16, of Beckville; Ely Yarbrough, 18, of Beckville. Maxie Thomas and Roy Crawford, both of Beckville, were injured.

### Williams May Get Chance To Be Hero

DALLAS (AP)—Lee Roy Williams, 29, is in the Army again and may get his chance to be the real hero the said he falsely claimed to be.

Williams was indicted for impersonation—which went so far, the prosecution asserted, that American Legionnaires in Big Spring invited him to address them.

Assistant District Attorney William P. Fonville told Federal Judge T. Whitfield Davidson this story: Williams was discharged from the Army in Hawaii last October (before Pearl Harbor). On his way home to Baltimore he stopped in Big Spring, where he sewed sergeant's chevrons on his sleeve.

He indicated he had been flown back to the U. S. after Pearl Harbor on a secret mission for the Army. He added certain details, Fonville said, indicating that he had been a hero.

Judge Davidson had probation officers take Williams to Army authorities. Upon presentation of his discharge he was re-enlisted in the service.

Sleek, silvery and swank are the words for the AT-11's, homes in the sky for the "Hell from Heaven Men" at the world's largest bombardier school, Midland Army Flying School.

These twin-engine, two-tailed training planes are the aerial classrooms where bombardiers-to-be will put into practice the theory learned in ground classes. From his perch in the glassed-in nose the bombardier student will survey the target, find the bulls-eye by means of the closely guarded, secret U. S. bombsight, will pull the lever that will send 100 pounds of practice destruction plummeting toward barren ranges that stretch in a huge circle around this training base.

Each AT-11 is equipped to hold ten 100-pound practice bombs, racked five on each side, to be released individually or in salvo. Stacked flat, one on top of the other, the blue "eggs" slide smoothly through the trap-door bomb bay on their mission of demolition.

They'll be dropped from as low as 100 feet, from as high as 20,000 feet above this flat, barren West Texas terrain. Such high altitude practice bombing is possible only because the ceiling is constantly unlimited and ground haze almost non-existent.

But high altitude bombing leads only to another phase of the ultra-complete ground training which the cadets must undergo here. Each budding bombardier must be thoroughly schooled in the use of oxygen tanks and masks and the physical effects of altitude. AT-11's are equipped with oxygen facilities for each occupant.

Huge aerial cameras are another piece of standard equipment for these silver streaks. Each bomb released will be photographed as it hits the target—a check on the accuracy of the student bombardier. The AT-11 also is used for training in flexible gunnery, two fledgling gunners take the place of the bombardiers. One, the turret gunner, operates his machine gun through the bullet-proof glass dome, while the rear gunner fires through a "tunnel" in the floor.

In short, the AT-11 is designed for training that will make America's sharpshooters, whether bombardiers or gunners, the best, and the most feared, in the world.

It does the job.

### Honor Roll Named For Prairie Lee

Honor roll for Prairie Lee School includes: First grade, Shirley Ann Munsell; fifth grade, Johnny Harrison; Velda Dee Pigg; sixth grade, Kathrine Richman; seventh grade, Lavada Crudup.

Softball and tennis are the popular playground games now. The sleek list of pupils includes Lavada Crudup, Helen Calhoun, Juanita O'Neal, and Vernon Dodson.

### Armored Force Is Told To Name Battle Machines

PORT KNOX, Ky. (UP)—From now on Uncle Sam's war machines will be "somebodies."

A rumbling 28-ton machine of steel and rubber with cannon and machine guns poking through its armored skin may be just another medium tank to the civilian, but it will be "Winnie," "Frankenstein," "Superman," "Mazie," or "Hell Buggy" to the boys who ride in it.

That is the order from the general. Maj. Gen. Jacob L. Devers, chief of the armored force, has ordered that each of the 19,000 vehicles of the armored force which includes everything from tanks to motorcycles be given a name.

The name will be selected by enlisted men and will be painted on each vehicle in air corps yellow lusterless paint one and one-half inches high.

"Except for objectionable names," Gen. Devers' order said, "complete freedom of selection will be encouraged. Names typically American and well known in the fields of history, sports, comics, poetry, music, current events, entertainment, legends, etc., are suggested for consideration."

### Warfare--

(Continued from page 1)

Department reported were sunk by American warships. Communications from the Navy and the Departments and the Dutch Indies and Allied supreme commands listed a total of 18 bomb or torpedo hits on warships and transports, most of them of devastating accuracy, but undoubtedly a number of these were on the same ships.

The Allied action ranged far to the West, too, for there, in Bangka Sea, between the Sumatra coast and the island of Bangka, U. S. planes rained bombs on three large ships, all presumably transports, and scored near-misses on two others.

The Japanese occupation of Timor, half-Portuguese East Indies island within 450 miles of Darwin, Australia, brought a sharp protest from the Lisbon government, which long has been allied with Britain.

The BBC, in reporting the destruction of 700 Japanese planes since the start of the Pacific War, claimed that Rising Sun planes had bombed one of their own ships in a raid on Koepang, capital of the Dutch portion of the island.

**Brazil Protests**  
On the American front Axis action against neutral — Brazil—also brought forth a sharp protest, filed by the Brazilian government against German submarine attacks which have sunk two Brazilian ships off the North American coast. There was a strong possibility that Brazil, which already has broken off relations with the Axis, might go further by arming and conveying its merchant ships.

President Alfredo Baldomir of Uruguay dissolved congress, cancelled an election and put the army in control to prevent the leading foe of inter-American cooperation, Sen. Luis Alberto Herrera, from seizing power.

### Early Driller



Carl Cromwell, the "Big Swede," drilled in the Big Lake opener, after struggling along nearly two years, during which he often called in neighboring cowboys to help with a bit of heavy lifting. Five years later, trying for deep pay, he had been ordered to stop drilling a well in the Texon field; but, discouraged about the shutdown, he stopped to take a drink. When he arrived at the well the crew had struck oil and he ever after talked of that "million dollar

### Modest Gains Shown In Stock Market

NEW YORK (AP)—The stock market Saturday finished another black-sliding week with modest gains for scattered rails and industries, just about offsetting declining tendencies for numerous leaders.

Major markets will recess Monday for Washington's birthday.

### THE RED CROSS

needs a million garments. Buy U. S. Defense Bonds and Stamps with your savings

### Something To Chirp About

## SPRING PRINTS

This is the time to select advance patterns in fine quality fabrics, rich in color, featuring the new South American tones, delicate pastels, and dark back grounds so important for the new blouses, daytime and evening clothes.

- Rembrandt Crepe Prints ..... \$1.95 yd.
- Floral Celanese Jersey ..... \$1.95 yd.
- Master Crepe Prints ..... \$1.48 yd.
- Brushstroke Crepe Prints ..... \$1.39 yd.
- Allurical Crepe Prints ..... \$1.39 yd.
- Jungo Crepe Prints ..... \$1.19 yd.
- Irelin Rayon Prints ..... \$1.00 yd.
- Luana Crepe ..... \$1.00 yd.
- Vitalin Rayon Linen Prints ..... \$1.00 yd.
- Lin - Spun Prints ..... 85¢ yd.
- A. B. C. Rayon Prints ..... 69¢ yd.
- Etoeffel's Embroidered Chambray ..... \$1.19 yd.
- Stoeffel's Julep Cloth ..... 79¢ yd.
- Woven Seersuckers ..... 69¢ yr.
- A. B. C. Fine Percale Prints ..... 25¢ yd.
- 54 Inch Spring Woolens ..... \$2.50 yd.
- 42 Inch Herringbone Suiting ..... \$1.48 yd.
- 39 Inch Gabardine ..... 69¢ yd.

Wadley's piece goods section offers you the largest assortment of fine fabrics to be found in West Texas, the most gorgeous array that we have ever assembled and you are cordially invited to inspect these beautiful materials from America's foremost manufacturers.

Patterns! Notions! Instruction Books!

## Wadley's

### National Health Is Our Greatest Resource; It Should Be Preserved

By Dr. W. S. Brumage  
County Officer

The well rounded School Health Program is no longer an experiment, but a pressing necessity. It is founded on the recognition of the close connection which exists between the physical and mental condition of children in the whole process of education. Through the operation of the program is sought to secure for every child the full heritage that is true education. This heritage means conditions of life compatible with the child's full development of all organic functions, special senses, and mental and spiritual powers.

The objects of the health program with its attendant medical and nursing inspection is not the treatment of diseases, but rather their prevention. More than this, it aims to improve health, thereby enabling the child to become a better citizen. One of the primary objects of the program is the early recognition of physical defects, before they become too far advanced and while they may be easily corrected. These physical defects in the young child may include errors of refraction, imperfect hearing, malformation of the body from abnormal positions, bad teeth, adenoids, enlarged tonsils, diseases of the heart and numerous others.

To achieve this object, a great deal of thought and time must be given to the child before he reaches the enrollment age. The health department plays an important part in this work. Through pre-school examinations and follow-ups a number of children with correctable defects are guided each year to the family physician. The import-

ance of this work cannot be over-emphasized, because each year cases are found and corrected which if left unattended would have rendered the child physically or mentally unfit to attend school.

All phases of education—the theory and practice, the academic and the extra curricular—are based on the assumption that the participants are normal, healthy individuals, sound in both body and mind. Unfortunately this is not always the case.

Malnutrition, poor home environment, ravages of disease, heredity and numerous other factors are all contributors to the rather large percentage of our school children, who are not normal healthy individuals when they enter school or when they leave.

If 20 per cent or more of our young men of draft age are found unfit to serve in our armed forces because of physical deviations from the normal; then it is time for us to take stock of the situation. These young men, from every walk of life, are the flower of American youth. All of them were given the opportunities offered by our vast educational system, and yet great numbers of them never knew the priceless possession that is buoyant health.

### Indians Swear Will Avenge Flier's Death

ALBUQUERQUE, N. M. (UP)—The peaceful Jamez Indians, a tribe of farmers and cattle-raisers, have gone on the warpath against Japan to avenge the death of a white flier.

The Japanese attack on Pearl Harbor at first had no effect on Indians who live in the green valleys and red rock canyons of the Jemez country.

It was a different story when they learned that Lieut. William Schick, formerly attached to the Army Air base here and a friend of the Jemez tribe, was a casualty at Pearl Harbor.

The elders of the mountain tribe called a council of war and proclaimed the tribe at war with the Japs.

Elk Mountain, war captain of the tribe, came to the air base to tell the army of the tribe's decision. Officers showed him the big bombers, and he learned that the "White Father" is avenging the death of the Indians' friend. Elk Mountain went back home and ordered the tribe to work harder and raise more sheep and cattle to help win the war.

**CALVARY G. A.'S MEET FOR PROGRAM**  
Calvary G. A.'s met Friday afternoon at the home of Mrs. Fred McPherson for a program on "Indian Missionaries".

• ICE  
• MILK  
• BUTTER  
• ICE CREAM

HELPING BUILD WEST TEXAS

**YUCCA Now Showing!**

DOUBLE TROUBLE—DOUBLE LAUGHS in a DOUBLE BARRELED love affair!

AND

**CLAUDETTE FALLS RIGHT ON HER... HEART!**

CLAUDETTE COLBERT  
RAY MILLAND  
BRIAN AHERNE

"SKYLARK"

A Paramount Picture with  
Binnie Barnes - Walter Abel - Mark Sandrich Production

• Walt Disney Color Cartoon—"Pluto Jr."

AND

• Latest Metro News

**RITZ Now!** 9c **REX** 20c

—The Story That Will Startle Two Continents!

**DON AMECHE**  
**JOAN BENNETT**

**CONFIRM OR DENY**

RODDY McDOWALL  
John Loder - Raymond Walburn  
Arthur Shields - Eric Blore

• PLUS •  
"Information Please"  
"Picture People"—"News"

**MICKEY ROONEY**  
Lewis Stone—Fay Holden

**JUDY GARLAND**  
—PLUS—  
Cartoon and Comedy

Buy DEFENSE BONDS & STAMPS and STOP the AXIS!

Enjoy Fresh **SEA FOOD**

Each day we receive an assortment of fresh Sea Foods to be delectably prepared for our dinner guests.

Have you tried one of our famous Charcoal Steaks

**Scharbauer Hotel Coffee Shop**

"Known From Coast to Coast"



## Midland Chapter Of Beta Sigma Phi Sorority Will Be Hostess For Area Council Luncheon At Scharbauer

Washington Birthday Will Set Motif For Party Appointments

Beta Delta Chapter of Beta Sigma Phi Sorority will be hostess for an area council luncheon in the Crystal Ballroom of Hotel Scharbauer, Sunday at one o'clock. Appropriate to the day, a George Washington theme will be featured in appointments.

Approximately 35 girls are expected to attend. Table place mats will be patriotic shields, the top of blue with a silver star and the base of red and white. Place cards will be solid blue with names in white and tinsel-wrapped Liberty Bell kisses with wee American flags.

Mrs. Virginia Marquardt of the Midland chapter will play accordion selections during the program. A special number will be presented by the Big Spring chapter and possibly others.

Invitations were issued to chapters in Hamlin, Sweetwater, San Angelo, Odessa, Lubbock, Big Spring, and Hobbs, New Mexico. Composing the general committee in charge of arrangements for the luncheon are Mrs. Jimmy Walker, Mrs. M. D. Johnson, Jr., Miss Mar-

## Midland And Odessa Starlets To Go On Air Sunday

Sunday afternoon at 3:30 o'clock will find a new opportunity to a large group of the Midland youngsters when they appear before the "mike", many of them for the first time.

The occasion is a new series of radio broadcasts that will eventually feature on the air every West Texas community. Mrs. De Lo Douglas, head of the music department of the Midland High School, will be guest director of Sunday's program, presenting the all girl Choral Club of forty voices, Miss Jesse Scott, Price at the piano.

Bill Collins, secretary of the Midland Chamber of Commerce, will be interviewed. Odessa will present Miss Euljean Smith, supervisor of music, with a group of accomplished "starlets".

The program is sponsored by J. R. Gardner, West Texas manager of Brook Mays Co., for the purpose of developing a greater interest in musical affairs.

guerie Bivens, Mrs. John Porter, and Mrs. T. H. Stringer. The first three named are in charge of registration.

## THE CURTAIN CALL

News of the Civic Theatre

The weirdest train ever seen or heard of in these parts is due to arrive on schedule when the curtain rises on "The Ghost Train", Wednesday evening at 8:15 o'clock at the Yucca Theatre.

A haunted railway station, dimly lighted and generally eerie, is the setting for the drama which will be produced by the Civic Theatre as its annual mystery play.

A group of travelers who miss train connections and have to spend the night in the station learn that nightly a ghost train passes, bringing death to those who see it. They pool-pool the idea of course, but before the night is over—well, what happens will be revealed at the proper time by the cast on Wednesday night.

Mrs. Wilmer B. Stowe, efficient director of the Civic Theatre, is again heading production of the play.



MRS. WILMER B. STOWE

## Club Plans For '49-er' Party

The days of old when they dug out the gold, in the days of '49 will be revived briefly in costume and decorations for the Minuet Club's Forty-Niner party in the Crystal Ballroom of Hotel Scharbauer next Saturday night.

Fun is planned for all attending and each couple is asked to bring a box lunch for the supper hour. The ballroom will be decorated in keeping with the mid-1800's. Dancing will open at 10 o'clock.

## Thirty-Six Attend Weekly Luncheon Of Golf Association

Women's Golf Association held its weekly luncheon Friday at the Country Club with Mrs. Fred Hogan as hostess.

Flowers decorated luncheon tables. Thirty-six women were present including: Mmes. Dan Hudson, J. H. Longabaugh, J. A. Mascho, Leif Olson, R. I. Dickey, Geo. M. Shelton, Walter Henderson, Russ Brown, Milton Unger, John Shipley, Jimmie Burton, P. H. Liberty, J. P. Ruckman, John House, L. A. Absber, I. Davies, Miss Virginia Davies, Mmes. Walter Smith, Hogan, Wright Cowden and guest, Don Oliver, Faye Holt and three guests, Nell Welch and party including Mmes. Marian Welch of Artesia, New Mexico, Dexter of Artesia, Bob Henderson, Curt Inman, R. L. Elunden, R. S. Dewey, Vaughn Maley, Percy Bridgewater and Mrs. Bridgewater's sister.

Bridge was played in the afternoon.

## Escondida Club Meets At Home Of Mrs. Bradberry

Mrs. J. W. Bradberry, 1201 W. College, was hostess to the Escondida Club, Friday afternoon, for a bridge party.

In the two tables of games played, Defense Stamps were awarded to Mrs. Daniel H. Griffith for high score and to Mrs. O. L. Wood for cut.

Those present, all members, were: Mmes. J. L. Greene, Griffith, Wood, S. S. Stinson, Harry Adams, J. C. Cunningham, E. C. Hitchcock, and the hostess.

Mrs. Greene will entertain the club at its next meeting.

## They Will Ride At Fat Stock Show



Miss Helen Barron, left, of Lamesa and Miss Constance Dunca...



Alpine have been chosen as two of seven 1942 Ranch Girls to participate in the Southwestern Exposition and Fat Stock Show in Fort Worth, March 13-22. Miss Barron, 16, is the daughter of Mr. and Mrs. Erle E. Barron, veteran Lamesa cattle family. She is a senior in Lamesa High School and an accomplished pianist as well as excellent rider. Miss Dunca, 19, and enrolled in Sul Ross State Teachers College, is the daughter of Mr. and Mrs. Bruce B. Dunca who live 36 miles southeast of Alpine. She won the woman's 38 caliber pistol championship of Texas in 1940 and again in 1941 and is an accomplished hunter.

## Mrs. D. Davis Entertains For Friday Needle Club

Entertaining at her home, 410 S. Main, Mrs. D. Davis was hostess to the Friday Needle Club at 3 o'clock Friday afternoon.

Embroidery, crocheting, and other handwork occupied the group until tea time when a refreshment course was served.

Present were: Mmes. J. L. Sumrall, L. A. Kuykendall, Etta Minshew, C. C. Morgan, Donabo, Raymond Hines, Falkner, Miss Christine Golladay, Mmes. A. G. Bohannon, T. M. Roper, E. E. Henderson, Bill Smith, O. H. Jones, E. F. Mickey, W. F. Hejl, John Barnett, Brown, and the hostess.

## Cotton Flat Club Sews For Red Cross

Cotton Flat Home Demonstration Club met with Mrs. John S. King, Thursday, and sewed for the Red Cross in an all-day session. Six garments were completed.

Mrs. Floyd Countiss, Sr., gave a report on the county council, stressing the importance of attending a book review on health to be given soon at the courthouse.

A covered dish luncheon was served. Present were: Mmes. Bill Countiss, O. D. Bevels, Johnie Graham, Floyd Countiss, Sr., Jeff King, Floyd Countiss, Jr., and the hostess.

## Monahans Church Survey Finds Many New Members

MONAHANS (Sp)—Monahans has grown considerably since the 1940 census, or census-takers must have missed quite a few heads in their tallying, local church pastors report.

About 900 more persons were registered in a recent church census of the city than were counted in the 1940 census, the pastors reveal. The church census counted 4840 persons, while the government figure was only 3909.

## Mrs. W. P. Collins Is Hostess To Belmont Class

Mrs. H. M. Reigle taught a lesson from Deuteronomy at the meeting of Belmont Bible Class with Mrs. W. P. Collins, 710 S. Weatherford, Friday afternoon.

Mrs. H. E. Skipper, president, was in charge of the meeting.

The group voted not to serve refreshments at meetings, but that each hostess should put the estimated cost of refreshments into the Defense Stamp book.

Present were: Mmes. A. C. Moore, H. M. Reigle, W. G. Attaway, W. M. Craft, Elmer Lamb, Harvey Kiser, J. D. Webb, E. M. Hayes, W. L. Sutton, Roy Long, Frank Simpson, Fannie Barrett, Skipper, Gladys Holster, Miss Bertie Sexton, and the hostess.

The class will meet next Friday at 3:15 o'clock in the afternoon at the home of Mrs. Collins and go to Mrs. Kiser's home for the regular meeting at 3:30 o'clock.

## Wink Honor Groups Meet, Elect Officers

WINK—Seven new high school Honor Society members have been named, Martha Riley and Jimmie Short are the new members of the Senior group, and Dale Howard, Allene Lance, Wanda Lunsford, Madeline Bell and Billy Bucy of the Junior. The choice of members to these respective societies is based on scholarship, leadership, service and character. The Senior society is composed of Juniors and Seniors, while the Junior society is open to Freshmen and Sophomores.

The societies of which Miss Thelma Abbey is sponsor, has elected the following officers: Senior—President, Earlene Senter; vice president, Joyce Bell; secretary and treasurer, Floyd Carpenter, and reporter for the combined groups, Kathleen Brinkley.

Junior—President, Charles Stroder; vice president, Charles Sanders; secretary and treasurer, Wanda Lunsford.

## Convention Fine Arts Program To Be In Charge Of Midland Woman; Patriotic Pageant Will Be Climax

### Mrs. Haden Honors Her Sister With Informal Coffee

Complimenting her sister, Mrs. W. K. Hicks of Lubbock, Mrs. Jack Haden of the Rainwater apartments entertained Friday morning from 10 o'clock until 11 with an informal coffee.

Present were: The honoree, Mrs. Raymond Leggett, Mrs. U. A. Hyde, Mrs. Merle Freels, Mrs. Joe Cook of Odessa, Mrs. Jack Robbins of Odessa, and the hostess.

Mrs. Leggett entertained for the visitor Saturday afternoon.

### Mrs. Louis Caddell Announces Numbers To Be Presented

Annually one of the high points of the Eighth District Federated Clubs convention, the Fine Arts program for this year will be in charge of Mrs. Louis F. Caddell of Midland, district Fine Arts chairman. It will be presented at 8:30 o'clock, Tuesday evening, March 3, at the municipal auditorium in Big Spring. The convention will be held in that city March 2-3-4.

Patsy Lou Arrington will sing a trio of selections, "Remember Pearl Harbor", "Wings Over America" (a salute to the Air Corps, representatives of which will appear with the singer during the number) and "We Did It Before—We Can Do It Again". Mrs. Eugene Vanderpool will be accompanist.

Mrs. Langdon Tennis will direct a group of dance diversifications through which is told the story of friendship and good will toward the Latin-American countries and England and the relations existing between these countries and the United States.

Mrs. Vanderpool will be accompanist for the following numbers: "Latin-American Dance"—Ann Boring

"White Cliffs of Dover"—Mary Frances Carter and Elsie Schloesser assisted by vocal trio from Big Spring community chorus

"Military Tap"—Mary Ann Wilson, Diane Daugherty, Margiebeth Carter and Ann Boring

Prize poems from the district's annual contest will be read.

Major Roy Bradley, Field Artillery Camp Intelligence Office, Camp Bowie, will present the evening's address, probably on civilian defense. He will be introduced by James H. Goodman of Midland, for-

(See FINE ARTS, page 3)

## Home Defense Is Concert Theme

Watson School of Music will present students in a home defense concert at the first Baptist Church, Monday evening at 8 o'clock.

Patriotic colors will dominate in decorations of United States flags and shields and flags of the Allied Americas and in the children's costumes.

Most of the program selections will be by American composers. The public is invited to attend.

## Continued Story Opens At Story Hour

Stories of "Little Butterkin", "The Contrary Woman", "The Hare Who Had Been Married", and the first chapter of the continued story, "Persimmon Creek", were told by Mrs. O. J. Hubbard at the Story Hour at the courthouse, Saturday morning.

Thirteen children were present including: David Reader, LeRoy Reader, Billy House, Orman J. Hubbard, Shirley Ruth Barnes, Aubrey Barnes, Geraldine Russell, Bobby King, Elton Kinikin, Herman Hankla, Margaret Ellis Pool, and Ruth Hall.

## Wink Honor Groups Meet, Elect Officers

WINK—Seven new high school Honor Society members have been named, Martha Riley and Jimmie Short are the new members of the Senior group, and Dale Howard, Allene Lance, Wanda Lunsford, Madeline Bell and Billy Bucy of the Junior. The choice of members to these respective societies is based on scholarship, leadership, service and character. The Senior society is composed of Juniors and Seniors, while the Junior society is open to Freshmen and Sophomores.

The societies of which Miss Thelma Abbey is sponsor, has elected the following officers: Senior—President, Earlene Senter; vice president, Joyce Bell; secretary and treasurer, Floyd Carpenter, and reporter for the combined groups, Kathleen Brinkley.

Junior—President, Charles Stroder; vice president, Charles Sanders; secretary and treasurer, Wanda Lunsford.

No. 2 by THORNTON

### Yankee Noodle

Brilliant successor to Thornton's first Yankee Noodle, Gay, amusing . . . with a crown like the Capitol dome . . . and a brim like a halo . . . full of fun, full of fashion . . . in fine fur felt . . . in colors joyous as a bird's plumage.

as seen in MADMOISELLE

\$3.98 to \$7.50

**SMITH'S**  
WOMENS SHOP  
We Give S&H Green Stamps

Fashion Breathes A Hint of Spring

IN FOOTWEAR FANTASIES BY

Paramount Custom Footwear  
KALMON

Fashions by Kalmon, previewed in America's style magazines, now bringing you a whisper of spring in the sophisticated loveliness of Paramount Custom Footwear and the tomboy freedom of Hooligan Kicks. See them, today.

\$6.95 and \$7.50

**SMITH'S**  
WOMENS SHOP  
We Give S&H Green Stamps

You'll find the Scotty label and medallion on every genuine Rothmoor®

## ROTHMOOR® COATS

Fine thing about Rothmoor quality—it wears so long that you buy less often. That saves material, labor and your money. We're sure you're in favor of all three

\$39.98 And \$34.98

Other Rothmoor Coats \$44.98 and \$49.95

\*Trade Mark Reg. U. S. Pat. Office

**SMITH'S**  
WOMENS SHOP  
We Give S&H Green Stamps

SING THE SONG OF Skylark

LIFE IS FULL OF FUN

For Skylark keynotes the carefree happiness of the latest Barbara Gould creation . . . a frivolous fragrance that lends its gaiety to seven enchanting preparations.

Perfume . . . . \$1.50, \$3.75  
Lifting Fragrance . . . . \$1.00  
Bath Bubbles . . . . \$1.00  
Dusting Powder . . . . \$1.00  
Face Powder . . . . \$1.00  
Talc . . . 50¢ Soap . . 35¢ & 50¢

**Midland Drug**  
Barney Greathouse  
Owner

as featured on the MADMOISELLE COVER

You too can be the Girl on the Mademoiselle Cover

in a Swansdown Suit of a Botany Fabric!

It's here—the very same suit you can see on the current cover of Mademoiselle! It's a honey, with the kind of simple elegance that head-waiters bow before and your rivals gnash their teeth over! Of a Botany fabric, beautifully tailored by Swansdown with new softness in the jacket, smoothness in the skirt. Yours for magazine-cover magnetism at only . . . \$27.50

**Everybody's**

Music Corner

"Music is a great universal language, needing no translation"—Merrill. Glenna Graham, violinist of high school, is planning to play "The Waters of Minnetonka" with the Choral Club for one of their future numbers.

The sextet, composed of the two girls' trios, will sing several selections of patriotic songs at the Lion's Club Wednesday when the Model Airplane Club presents a program.

HOW'S YOUR MUSICAL I. Q.

- Scenes From Childhood
1. What Italian as a child followed an itinerant organ-grinder who passed through his native village?
2. Who was thrown out of choir school because he cut off the pigtail of a fellow chorister's wig?
3. What child copied coveted music by moonlight?
4. What youthful composer was too poor to buy music paper, which was supplied by a schoolmate?
5. What composer now in Hollywood started the Viennese public by writing as a child a pantomime which was presented at the court opera?

Here And There On The Campus

Maxine Stewart was having fun telling a joke on her mother Monday. It seems there had been some discussion in the Stewart family about the number of credits required for graduation. Mrs. Stewart, seeing the quiz on credits in Sunday's Bulldog, insisted that Maxine study it. The joke was that Maxine wrote the article.

The boys have been calling all girls with ankle bracelets members of the chain gang.

Joe Haygood's black eyes are reported to be the result of a friendly boxing match in the Gym.

Calendar Of Coming Events

- Monday—Spelling exercises begin in homeroom.
Tuesday—Father-Son Banquet (F. F. A.)
Wednesday—Installation of National Honor Society at 11:15.
Thursday—Clubs meet.
Friday—School talent assembly.

And So She Paid The \$3 Fine Slightly

As the car cruised steadily through the stop sign, the motorcycle cop sounded his horn with fury. "Beep! Beep!" But the car cruised on at an even speed. "Beep! Beep!" Finally the surprised little girl driving, nonchalantly brought her car to a stop.

"You didn't stop at that stop sign back there? Can't you read signs?" "But I stopped at that sign, honest I did," was the weak reply. "Let's see your driver's license," the cop demanded.

Fumbling and shaking, she showed the cop her license. "What if I had been going 50 miles per hour down that street? We would have collided," he said. "Well, if you had been going 50 miles per hour down that street, I'd have given you a ticket," she said. So Joyce Strong had to appear in court Saturday and pay a \$3 fine.

High School Begins Study Of Spelling

Starting Monday, February 23rd, the high students will be required to use the opportunity during a homeroom period, between 11:30 and 12:00, to learn the spelling of familiar words they should know to be in their respective class. Each week's study, which will carry on through the year on each Monday, will consist of between fifty and sixty words. The grades will be applied on the English grades.

Personals

Janice Pope visited Jima Lou Gumm of Odessa over the weekend.

Francis Ellen Link returned to school Tuesday after an absence of several weeks. Virginia Stolte spent the weekend with friends in Waco.

Mrs. De Lou Douglas spent last week-end visiting friends in Carlsbad, New Mexico.

Patsy Pope has been absent from school since Tuesday with the measles.

Future Homemakers Sing In Meeting Thurs.

The Future Homemaking Chapter met Thursday. Inez Abbott gave a talk on "The Fellowship of the Bellows," and Jennie Lou Woods spoke on "In An English Kitchen." Inez Abbott, music chairman, led the students in singing, "The Spirit of the Air Corps," "Remember Pearl Harbor," and "White Cliffs of Dover."

Hedrick, Otho, Palmer Compose Debate Team

Mr. J. C. Moore, debate coach for Midland High School said that the debaters, Elaine Hedrick, Dorothy Otho, and Frances Palmer, had received three invitations from San Angelo, Lubbock and Abilene for debate meets on Feb. 21. The debate subject this year is "Equalization of Rural Educational Opportunities." Because of the time shortage, Mr. Moore announced the team would not attend.

Editor, Harold Chancellor
Associate Editors, Sue Shepard, Alberta Smith
Exchange Editor, Colleen Oates
Faculty Sponsor, Miss Ruth Carden.

THE BULLDOG

Written by the Journalism Class and the Press Club of Midland High School



Allen Wemple Is Winner Of Essay Contest Honors

(Editor's Note: The D. A. R. sponsored an essay contest for the seniors on the subject, "Why I Am Proud I Am An American." Tony Watson and Alma Belle Henson received honorable mention. The following essay by Allen Wemple won first place.)

America! When I hear that name, I do not think of a great body of land bordered by the Pacific Ocean on the West and the Atlantic Ocean on the East. I think of the United States of America. I think of field after field of grain waving in the breeze. I think of the many great lakes and rivers, the plains and mountains, beautiful to see. I think of the railroads, highways, beautiful buildings, factories humming day and night. I think of people. I think of people of all races and religions; free to keep the customs of their race and to worship as they see fit. I think of people who may sit in the parks all day if they wish; parks which are not locked up at sundown. I think of people who may read newspapers containing accurate reports and may express their opinions either for or against these reports. I think of people who may say what they wish about their leaders and the offices of their leaders without fear of punishment; punishment more horrible than that of the ancient Spanish Inquisition Courts.

Many foreigners would consider a land of this sort heaven. To them a land like ours would seem impossible. How did we obtain a land of liberty and equality? By a ceaseless struggle against the enemies of mankind. Many long and bitter struggles against these enemies have been fought over this, our land. Heroes have died, statesmen have cried for America and "Star Spangled Banner." "Old Glory," the flag which makes the hearts of men burst into song, the flag which makes tyrants tremble.

Through what perilous times this flag has flown, often humbly, sometimes imperiously, but always victoriously! With only a circle of stars the flag took under her folds "a new nation conceived in liberty and dedicated to the proposition that all men are equal."

Now what does this banner shield? It shields Jefferson's Constitution with the people's Bill of Rights, the most democratic document ever written. It shields a people's government that, though often errant, is still the privilege only of free people. It shields such a nation as exists nowhere else on the globe, a nation of people who can work and save and educate their children, people who can pray to whatever God they wish, people who can walk the earth as lords of freedom, people who know that this nation will continue to exist free because of the red blood of courage which beats in the veins of all.

Though it is true that this banner also hides poverty, ignorance, even vice, our imperfections give us humility, make us suppliant for the less fortunate, force us to something of universal understanding.

Over this compound of great and small from every civilization our flag of freedom shall wave joyously and proudly, humbly and sadly, but ever gloriously!

More School News On Page Six

Dependable RADIO SERVICE
Any Make—Any Model
Repaired in our Service Dept.
All Work Guaranteed
Western Auto Store
Radio Dept.
Phone 1228

Students To Construct Model Planes, Battleships For Midland Army Flying School; Construction Now Totals 460

Most Representative



Gene Estes, senior, was elected most representative boy by popular vote at Midland High School.

Who's Who-Gene

Gene Estes, recently elected most representative boy in Midland High School, is six feet tall with blond hair and green eyes. Gene is a letterman on the Bulldog football team this year, playing the position of tackle. He played one year in Junior High and one year in high school. His favorite foods are steak and banana pudding. He declares all he can cook is bacon and eggs. He spends his spare time cutting samples. Gene has a collection of 150 glass dogs which he started several years ago. His favorite subject in school is typing. Gene is sergeant-at-arms of his senior class, and a member of the Science Club. He is seventeen years old and has lived in Midland all of his life. He plans to attend Texas Tech in Lubbock and major in mechanical engineering. When asked about girls, he said, "I prefer brunettes." His favorite movie-stars are Gary Cooper and Olivia de Havilland. When Gene is "old enough to enlist, he wants to enter the Navy Air Corps.

After an urgent call for model airplanes from Lt. Col. J. W. White through the Secretary of the Navy Frank Knox, and at the request of the State Educational Department and school officials of Midland, the Industrial Arts Department will change their usual schedules so they will be able to give their full time to model airplane construction. Classes will work, not only during school hours, but are willing to spend the entire day in order to complete plans as quickly as possible. The students are to construct fighters and bombers of various types including Japanese, German, American, British and Dutch. The number of models to be built totals 460. Not only will students construct model planes but also battleships. The purpose of the models will be for identification drills at the Midland Army Flying School. Bobbie Wood, Charles Rorbaugh, and Muriel McHargue assisted in making requisitions for materials for the construction of the 460 planes, on which work will start immediately.

Quiz Questions; See How Much You Know About Them

- 1. What three letter word in present tense can you put the first letter after the last and make it past tense?
2. What South American country recently elected its president?
3. What country besides Chile fines persons over the age of 21 who do not vote at elections?
4. What is the land area of the United States?
5. What is the largest territorial possession of the United States?
6. Who was America's first poet?
7. Who was America's first story writer?
8. Who is the Poet Laureate of Texas?
9. On what island does the Statue of Liberty stand?
10. What is the shortest distance across the United States from the east coast to the western coast?

Midland High School Model Plane Builders Work For Airmen



More than 200 Midland school boys and girls have gone to work for Uncle Sam, building model planes for the Bombardiers at Midland Army Flying School. All models are enemy planes, and will serve as identifying models, so that airmen can more quickly distinguish an enemy from an Allied plane. This photograph was made when Lt. Colonel J. W. White and others of the Bombardier school visited the boys and girls at the High School and outlined the work that the youngsters can do for the Army. The young builders are hard at work filling an order for the school, and have received the warm thanks of Colonel I. Davies, Commander, for their response. The work is under direction of R. F. Ferguson, of the High School faculty.

Bulldog Cagers End 1942 Season With Colorado City Game, Friday, Feb. 20; Lwood Dow Will Coach Track Season

The Bulldogs 34 to 14 last Tuesday night in the Lamesa gym. Blair Lamesa forward, scored 15 points. The half ended 15-6. Lamesa, The Bulldogs really missed Jimmy Watson, backboard artist, who is sick in bed with the flu.

The Bulldogs ended their 1942 basketball season Friday night in Colorado City.

The Midland High School basketball team will not lose a player off this year's team. Charlie Kelly, senior, is staying over next year. Jimmy Watson, Copper Daugherty, Bill Wells, Billy Stickney, and H. G. Bedford, sophomores, will be back.

The students of the M. H. S. band played a rough and tumble basketball game Tuesday afternoon in the gym. The "Skunk" team, composed of Jack Noyes, Allen Wemple, Macon Cecil, Joe Haygood, and Roy Ruten, defeated the Bombers, composed of Band Director Armstrong, Chas. Funk, Chas. Sherman, Doyle De Armon, and Jerry Jordan. The score was 38-19. Jack Hayes was high scorer, ringing up 17 points.

Abilene Eagles, winners of District 3AA, will play Austin High of El Paso, winner of District 4AA, in a bi-district championship series. The two teams will play three games to decide the winner. They will play in El Paso, Wednesday, Feb. 25.

Thirty-seven books were added to the reading list recently.

These include: High Courage, A Candle In The Wilderness, The Half Back, Other People's Houses, Fur Trade Apprentice, Cattle Ranch to College, The Graded Coulee Mystery, Winged Mystery, The Covered Wagon, With Daniel Boone On The Caroling Trail, Offshore Gold, A Canal For a Throne, Whispering Girl, Mystery of The Black Cat, Cap'n Ezra, Privateer, Peggy Gow, Mrs. Washington, Smoke Eater, Adventure In The West, Hoosier School Master, Wings Over West Point, Shirley Claton, Secretary, The Sword of Roland Arnot, You're On The Air, Tall Timber, The Spanish Cave, River Secret, Citadel of a Hundred Stairways, Garrison, Highway Past Her Door, Take It Away, Sam, Private Props, Perri, Go Ahead, and Me and The General.

Library Adds 37 New Books To Class Lists

Of these 14 are on the freshman list, 20 on the sophomore list, 17 on junior list, and 4 on the senior list. Mrs. Ernest Sidwell, substitute librarian, said.

Eugene Jones Will Be Toastmaster At Father-Son Banquet

The Midland, Stanton, and Garden City Chapters of the F. F. A. have planned a Father and Son banquet to be held at the Crawford Hotel Tuesday at eight o'clock. W. E. Williams, area supervisor of vocational agriculture, will be the principal speaker. Harry Poindexter, district president of Stanton, and Buster Cox, applicant for the Lone Star Farmer Degree from Garden City, will also speak. The Lone Star Farmer Degree is the highest F. F. A. honor given in Texas. Eugene Jones, president of Midland's F. F. A. will be toastmaster. The program will be as follows: Eugene Jones—Toastmaster. State Wide Broadcast—Transcribed. Harry Poindexter—Talk. Buster Cole—Talk. W. E. Williams—Address. Introduction of Guests.

News Of Former Midland Students

Helen Armstrong saw the original production of "Claudia" last week in St. Louis.

Several boys who visited in Midland last week-end were: Roy Parks, Joe Mickiff, Bill Wyche and his roommate from Schreiner Institute.

Mary Edna Casey visited school Tuesday afternoon.

Kathlyn Collins is one of the fifteen beauties chosen at the College of Mines in El Paso.

Buster Cole, student of Texas Tech, is in a Lubbock hospital with the measles.

Happy Birthday To:

Betty Stewart, Feb. 24. Anita Tindle, Feb. 25. Sue LaForce, Feb. 25. Sue Shepard, Feb. 26.

Airplane Builders Hear Lt. Col. White In Assembly Tuesday

Two hundred and forty Model Airplane builders were assembled in the auditorium Tuesday to hear Lt. Col. J. W. White, from Midland Army Flying School, talk to them. Other guests were Lt. H. B. Gilmore, bomb sight instructor; Lt. J. C. Reed, flight commander; Bill Collyns, secretary of the chamber of commerce; M. T. Smith, president of Midland Flying Club; and Mr. Daugherty, highway engineer of this district.

Lt. Col. White stressed the importance of the models which the students are making as they are used for identification purposes. "When two planes pass each other going over 400 miles an hour," he stated, "it is very necessary to be able to recognize instantly whether or not it is an enemy plane."

He suggested that the models be built to the scale of one inch to every four feet and be constructed of balsam wood. The models are to be hung from the ceiling of the classrooms and in the barracks.

Mrs. Douglas led the students in singing "The Spirit of the Air Corps" and "The Star Spangled Banner."

National Honor Society Will Install Midland Chapter Wed.; Nine Seniors Charter Members

Midland High School has become a member of the National Honor Society. Mr. Monroe and several teachers have been working for this since the beginning of the year, and now after weeks and months of hard work and diligent planning—Midland has become a member.

At a meeting held of 21 teachers, members of the Senior Class were graded on scholarship, leadership, character and service. Ten per cent of the class, nine students, were chosen; scores ranged from 9.5 to 11.56. A perfect score is 12.

These students are Elsie Mae Kimrey, Roy Long, Elma Jean Noble, Sue Shepard, Margaret Ann West, Gene Shelburne, Mary Floyd, Clarence Scharbauer, and Jo Ann Proctor. A council of teachers composed of Mr. Monroe, Miss Sudie Paul, Mr. Mulhead, Miss Norene Kirby, Miss Jeanne Logan, and Miss Ruth Carden will advise and supervise the group whose purpose is to create enthusiasm for scholarship, to stimulate a desire to render service, to promote worthy leadership, and to encourage the development of character.

In May this group will initiate another 5 per cent of the Seniors and 5 per cent of the Juniors who will carry on the work of the society next fall.

As early as 1903 schools felt the necessity of stressing scholarship. Educational leaders felt one way was through an honor club. From 1903 to 1921, these clubs were organized, but it was not until 1921 at a convention held in Chicago, that Mr. Edward Ryerson, who is often referred to as the father and founder of the National Honor Society, led in the national founding of this club. Since 1921, the number of chapters has increased from 12 to well over 2,677.

On Wednesday, February 25, an installation ceremony will be held in assembly at 11:15. The Odessa chapter of the National Honor Society will be present at that time to assist in the ceremony. The public is invited to attend.

"Think" Is New Slogan Seen In School

"THINK"—this simple word may bring various sorts of reactions. What was your reaction when you glanced up at the sign over the auditorium door, that read—"Think"?—Did you think about all the times that you wish you had thought before you spoke? Did you think about the way you acted without a thought? Or did you decide that the word was put there to arouse your thoughts to the present situation—the critical need of defense bonds and stamps or other defense aids—and to spur you on to further accomplishments for the defense program? What reaction did this word—"THINK"—arouse in you?

Exchange Column

Doctor: "I don't like to mention it but that check you gave me came back." Patient: "Well, that sure is strange, Doc. So did my lumbago."

She: Doctor, you told me to show my tongue, but you haven't even looked at it. Doctor: No, it was only to keep you quiet while I wrote out the prescription.

A football coach was explaining a few plays to the earnest substitutes. He said, "Suppose the ball is on the four-yard-line, last down, one minute to play, and we are three points behind. What would you do, Joe?" "I'd mow down the bench farther where I could see better."

Booth Tarkington was visiting Naples and was present at an eruption of Vesuvius. "You have nothing like that in America, have you?" asked the Italian friend with pride. "No, we haven't," replied Mr. Tarkington, "but we have Niagara Falls—it would put that thing out in five minutes."

Football player: "It's my ambition to be a judge some day." She: "You are fortunate. Your experience on the bench will be useful then."

"Now, Billy, what letter in the alphabet comes after 'H'?" "I'm sure I don't know, teacher."

"What have I on both sides of my nose?" "Freckles."

Yellow Jacket, Kermit High School.

Answer To Quiz Questions Above

- 1. Eat-sate.
2. Chile recently elected Juan Antonio Rios.
3. Australia.
4. 3,022,789 square miles.
5. Alaska.
6. Philip Freneau.
7. Washington Irving.
8. Nancy Richie Ranson.
9. Bedloe.
10. Charleston, S. C., to San Diego, Cal., a distance of 2152 miles.

Answers To Musical I. Q.

- 1. Verdi, 2. Haydn, 3. Bach, 4. Schubert, 5. Korngold.

Seniors Make Plans For Commencement Exercises, May 28

Seniors are just now beginning to realize how near commencement and graduation exercises are. The seniors have been busy this week ordering cards and invitations for this purpose. Gerald Nobles, senior class president, sent the final order for senior graduation invitations and cards Friday, February 20. The order was sent in earlier this year due to materials being called in by government priorities.

The invitations are the standard invitations used for the last three years. They were made up especially for Midland High School by the Standard Engraving Company. Diplomas were ordered last Monday.

Principal Frank Monroe stated. The diplomas this year are entirely different from those of previous years. Mr. Monroe has ordered one hundred diplomas but will not send in the senior list of names until it has been fully corrected and checked by the seniors themselves. Commencement will be held May 28. Invitations for commencement speakers have not been answered as yet.

Arizona State Tennis Winner Is Contestant In Midland Matches

Jack Simpson, 6 foot, 1/2-inch senior, won the Arizona State Championship in tennis doubles. Jack, black hair, blue eyes, moved to Midland from Glendale, California, the first of February of this year. Being an outstanding student in tennis, if he had stayed a week longer in California, a friend had arranged a match for him with the head coach of the U. C. L. A. tennis team to be played on the courts of the movie star, Edward Everett Horton. Recently this article appeared in the Glendale High School newspaper.

We regret to announce that Jack Simpson, promising player of this year's tennis team, has moved to Texas. Simpson showed great possibilities in the preliminaries and might have been one of the stars of the varsity squad had he stayed."

Jack lost only one match during his one year at Arizona. In the last two years he has won over 16 fifteen dollar racquets.

He lived in Midland 3 years ago when he was a freshman. He is 16 years old and a member of the senior class. Jack has been playing tennis a lot recently with Miles Stanley. He plans to come out for tennis tournament in the Interscholastic League.

Phone 1313 For Washing Greasing Waxing

CONOCO logo and phone number 1313



"Could you spare a little gas to get this spot off my dress?" We think it would be wiser to wait and have your dress dry cleaned, madam. As to sparing the gasoline—we have hundreds of gallons, with which to answer the call "fill 'er up"—from hundreds of motorists each day. Clean, courteously staffed, with every facility for good auto service—this station welcomes you. NOW OPERATED BY JOE ROBERSON Formerly with Brown and Roberson Serv. Sta. JOE'S CONOCO STATION 800 W. Wall Phone 1313

# Garden Talk

Dear Neighbors:

Returns to date of going to press, indicate Dr. W. E. Ryan will be the only one in the City of Midland to enjoy vegetables from his own garden—rather, I should say the garden of his worthy wife. I had a very pleasant visit with her last Monday morning on garden matters. Would that were many more like her here in Midland.

Let me urge you to preserve the following information furnished to me by County Agent Sturkie. This information comes from the Texas Experiment Station and Texas Seedmen's Association:

### A VICTORY LIST OF GARDEN SEED

"A Garden is a Magic Spot  
You Plant a Little, Reap a Lot."

Vegetable	Variety	Quantity	Time to Plant
TOMATOES:	Marglobe	100 ft. row	
	Stokes Doll	1/8 oz.	
	Pritchard	tub planted early in Feb.	April
BEANS:	Burpee's Stringless	1 lb.	April
	Kentucky Wonder	1/2 lb.	April
	Henderson's Bush	1/2 lb.	April
Lima	Florida Speckled	1/2 lb.	April
	Pinto (to harvest)	1/2 acre 30 lbs.	April
ENGLISH PEAS:	Refugee	1 lb.	April
	Laxton's Progress	1/2 lb.	April
ONIONS:	Little Marvel	300 plants	Feb. to March
BEETS:	Bennuda	2 oz.	Feb. to March
	Detroit Dark Red	2 oz.	Feb. to March
CARROTS:	Crosby's Egyptian	2 oz.	Feb. to March
	Red Cored Chantenay	2 oz.	Feb. to March
SQUASH:	Danvers Half Long	2 oz.	Feb. to March
	Yellow Crookneck	2 oz.	Feb. to March
CUCUMBERS:	Early White Bush	1/4 oz.	April
	Early Fortune	1/4 oz.	April
TURNIPS:	Stays Green	1/8 oz.	April
	Straight Eight	1/8 oz.	April
MUSTARD:	Purple Top, Wh. Globe	1 oz.	April
	Shogoin, 7 Top	1 oz.	April
SPINACH:	Tendergreen	1 oz.	April
	Florida Broadleaf	1 oz.	April
COLLARDS:	Bloomsdale Longstanding	1 oz.	April
	Noble	1 oz.	April
SWISS CHARD:	Georgia	1/8 oz.	April
	Lucullus	1/2 oz.	April
CABBAGE:	E. Jer. Wakefield	1/2 oz.	April
	Chas. Wakefield	1/2 oz.	April
LETTUCE:	Early Curled Simpson	1/4 oz.	April
	New York No. 12	1/4 oz.	April
RADISH:	Scarlet Globe	1/2 oz.	April
	White Velvet	1/2 oz.	April
OKRA:	Green Probfic	1/8 oz.	April
	White Velvet	1/8 oz.	April
FIELD PEAS:	Cream	1/8 oz.	April
	Black Eye	1/8 oz.	April
CORN:	Honey June	1 lb. for 1000 ft.	April
	Bell Pepper	12 plants	April
BELL PEPPER:	California Wonder	12 plants	April
	Piminto	Georgia	transplant at— about 8 wks
KALE:	Dwarf Blue Scotch	1/8 oz.	April
	Moss Curled	1/16 oz.	April
WATERMELON:	Miss Queen	1/4 lb. to 1/4 acre	April
	Cuban Queen	1/4 lb. to 1/4 acre	April
CANTELOUPE:	Improved Perfecto	2 oz. (home use)	April
	Hale's Best	2 oz. (home use)	April

We raised some varieties that did fairly well here at The Evergreens last year that are not on the above list. You are quite welcome to this and other information we obtained in our experiments.

Other articles on Vegetable Gardens will follow each Sunday in The Reporter-Telegram thanks to the courtesy and interest of the owner, provided sufficient interest is shown by readers. If the war news we are getting hourly does not awaken our people to the serious days ahead and enable them to prepare of all eventualities, we've lost this war. We are told one way to help win it is to raise something to eat. If you like food—and who doesn't?—forget these paper sack days—tin can days and plant your vegetables at the proper time.

We stand ready to help in every way possible. Remember; you're welcome.

Sincerely,  
Your Neighbor,  
EDWIN B. BEDFORD.

P. S.: George Washington had a beautiful and productive garden—why not you?

## Top-Flight Texas 4-H Club Girls



Top-flight among the 36,000 Texas 4-H Club girls are these six selected by the Texas Agricultural and Mechanical College Extension Service home demonstration staff. They are Pauline Hildebrand (No. 2) of Johnson County, awarded the Maggie W. Barry Scholarship of the Texas Home Demonstration Association; Josephine Bloom (No. 1) of Hamilton County and Louise Sanders (No. 4) of Angelina County, recipients of State Fair of Texas scholarships; Gladys Koehne (No. 5) of Wharton County and Ola Mae Nixon (No. 6) of Kleberg County, who will represent Texas at the National 4-H Encampment in Washington, D. C., this summer; and Dorothy Mertel (No. 3) of Wheeler County, winner of the Danforth Scholarship to the American Youth Foundation Camp held annually at Shelby, Michigan.

## Ring Ceremony Read Saturday For Couple Here

### Miss Leona Hawkins Becomes Bride Of Sgt. Wm. Childers

Miss Leona Hawkins, daughter of Mr. and Mrs. Rufus A. Hawkins of Oklahoma City, and Staff Sergeant Wm. W. Childers of San Antonio, were married quietly at the Methodist parsonage, Saturday evening at 8 o'clock. The Rev. W. Carl Clement read the single ring ceremony.

The bride wore a light blue wool suit with black accessories and a corsage of white carnations. She was attended by Mrs. Fern Baumgarten as matron of honor. Mrs. Childers is a graduate of the University of Oklahoma. She came to Midland December 15 from Randolph Field and is employed in the Air Corps Supply department at Midland Army Flying School. She is a member of Beta Sigma Phi Sorority and of the American Association of University Women. Sgt. Childers attended the University of Missouri. He came here early in January from Ellington Field and is now with the photographic department at Midland Army Flying School. The couple is temporarily at home at 1023 W. College.

## Fine Arts--

(Continued from page 1)

mer state representative. Climax of the program will be the pageant, "This Is America", read and arranged by Mrs. Caddell with Mrs. Joseph H. Mims as accompanist. The community chorus of Big Spring, composed of 35 members, will present selections under the direction of Dan Conley of Big Spring with Mrs. J. H. Kirkpatrick of Big Spring as accompanist. Also taking part will be Douglas W. Newling, Leo C. Zeisler, Melvin Wexell, and John J. Tajak, 437th Ordnance Company, Aviation Bombardment, Midland Army Flying School.

The pageant presents a picture of America in words, music and song. Members of the community chorus will be costumed to represent all parts of the United States. America at war will also be pictured through the assistance of the soldiers named. The final scene, revealing the Statue of Liberty, is a prayer for peace, given in song by "these people of America."

Mrs. Erma Mancill left Saturday for Dallas to attend the gift show.

## Kermit High Selects Who's Who Nominees

KERMIT (Sp)—In a recent Senior class election, Dorothy Hayworth, Ann Whiteman and Raymond Myers were selected to represent Kermit high school in the "Who's Who" book for Texas high schools.

Five students were chosen by the faculty on the qualifications of leadership, scholarship, character, extra-curricular activities and sportsmanship, and the senior class elected three.

The five nominees were Dorothy Hayworth, Ann Whiteman, Raymond Myers, Tommie Lou Harwell and Byron Autrey.

## Kermit Senior Play Presented Friday

KERMIT (Sp)—The annual Senior Class play was presented Friday night, with a cast including V. L. Shaw, Jr., Patsy Buey, Raymond Myers, Doris Lovelace, Dorothy Hayworth, Shirley Barnes, Joe Spangler, Kenneth Wilcoxson, Dorothy Watson, Vivian Stout, Hulbert Crispin, Weldon Funderburk, Betty Jean Logan, Tommie Lou Harwell, and Bob Neely.

The play, "Lease On Liberty," a comedy, was directed by Miss Alberta Sturgeon, sponsor of the class.

**TUNE IN**  
Stars and Starlets  
**KRLH**  
SUNDAY  
3:30

## Barstow Mexican Gets Short Prison Term

MONAHANS (Sp)—Besente Mata, aged 45, Barstow Mexican farmer, was found guilty in the murder of Jose Losoyast Barstow last July 5, and was assessed a three-year sentence by a jury in district court here Thursday. The decision was reached after six hours of deliberation.



### Start Your Garden EARLY

With the right tools you will feel like digging in on that garden. Get them here at a very low cost.



### Do It Best With GOOD TOOLS

You'll need the right equipment to do the right kind of a job. We can supply you with everything you need.

## IN OUR GIFT SHOPPE WE FEATURE

- Revere Copper-Clad Kitchen Ware
- Martel & Red-Wing Art Pottery
- Fiesta Table Ware
- Community Silver



## Glorious Spring HOME NEWS

**Good News for Home Lovers Seeking Spring Cheer!**

Of course you want to bring new spring cheer—and beauty into YOUR home! Here's the answer—new furniture of glorious charm and arresting beauty—now yours for LESS, on Budget Payments! Why delay longer?

**Two Pieces at a Special Price!**

**89<sup>50</sup>** up

(Three Piece Davenport)

Use as a conventional davenport, or separate the three pieces into combination effects to suit your preference. Well made, beautifully upholstered in stripe with bleached wood trim.

**Two Pieces at a Special Price!**

**67<sup>50</sup>** up

(Chair and Davenport)

Two superior pieces designed to produce complete harmony of design and line, yet priced well within the reach of the modest purse. Spring-filled reversible cushions. Upholstered all around. Your choice of splendid covers, made for long life.

**MIDLAND HARDWARE & FURNITURE COMPANY**

106-10 N. MAIN ST. PHONES 1500-01

## Coming Events

**MONDAY**  
Business and Professional Women's Club will meet at Hotel Scharbauer, Monday evening at 7:30 o'clock.

Students of Watson School of Music will present a home defense concert at the First Baptist Church, Monday evening at 8 o'clock. The public is invited to attend.

Red Cross room in the Old Heidelberg Inn will be open Monday morning from 9 o'clock until 12 and Monday afternoon from 1:30 o'clock until 5.

Presbyterian Auxiliary will meet at the church Monday afternoon at 3 o'clock for the regular inspirational meeting with Mrs. A. P. Shirey leading.

Circles of the Methodist W.S.C.S. will meet for a business session at the educational building, Monday afternoon at 8:30 o'clock.

Circles of the First Baptist W.M.U. will meet Monday afternoon as follows: Lockett Circle at 3:30 o'clock with Mrs. Austin Flint, 709 W. Louisiana; Lottie Moon Circle at 3 o'clock with Mrs. E. W. Cowden, 111 North F Street; Walker Circle at 3 o'clock with Mrs. R. O. Walker, 205 E. Ohio, at 3 o'clock; Mary Martha Circle at 3 o'clock with Mrs. E. Leggett, 209 Ridgely Drive; Mary Elizabeth Truly Circle at 3:30 o'clock with Mrs. J. O. Nobles, 200 South H Street; Rebekah Circle at 2 o'clock with Mrs. C. A. Travelstead, 311 W. Florida; Mildred Cox Circle with Mrs. Ed Bryan, at the Atlantic Tank Farm, at 2 o'clock.

Circles of the Woman's Council of the First Christian Church will meet Monday afternoon as follows at 3:30 o'clock: Junior Matrons with Mrs. W. P. Z. German, Jr., 504 W. Storey; Rijnhart Circle with Mrs. B. W. Stevens, 1109 W. Indiana.

**TUESDAY**  
Delphian Chapter will meet with Mrs. W. L. Simmons, 1403 W. College, Tuesday morning at 9:15 o'clock.

Bridgette Club will meet with Mrs. L. A. Tullis, 911 W. College, Tuesday morning at 9 o'clock.

Civic Music Club will meet at North Ward auditorium, Tuesday evening at 8 o'clock. This will be an open meeting and the public is invited.

Eastern Star will meet at the Masonic Hall, Tuesday evening at the usual hour, for initiation.

Twentieth Century Study Club will meet with Mrs. John J. Redfern, Jr., 308 South N., Tuesday afternoon at 3 o'clock.

**WEDNESDAY**  
Progressive Study Club will meet with Mrs. Sol Bunnell, 1310 W. Kentucky, Wednesday afternoon at 2:30 o'clock.

Bluebonnet Club will meet with Mrs. Mary S. Ray, 401 N. Loraine, Wednesday afternoon at 3 o'clock.

Double Foursome Club will meet

with Mrs. Houston Hill, 1010 W. Wall, Wednesday afternoon at 2 o'clock.

So Sun Club will meet with Mrs. O. F. Hedrick, 800 W. Michigan, Wednesday afternoon.

Fine Arts Club will meet with Mrs. Roy Parks, suite 206, Hotel Scharbauer, Wednesday afternoon at 3:30 o'clock.

Home Arts Club will meet with Mrs. John B. Mills, 912 W. Kentucky, Wednesday afternoon at 3:30 o'clock.

Red Cross room in the Old Heidelberg Inn will be open Wednesday morning from 9 o'clock until 12 and Wednesday afternoon from 1:30 o'clock until 5.

Firemenette Club will meet with Mrs. W. H. Churchill, 110 South A, Wednesday afternoon from 2 o'clock until 5. All members are urged to attend.

Civic Theatre will present "The Ghost Train" Wednesday evening at 8:15 o'clock at the Yucca Theatre.

**THURSDAY**  
Cardette Club will meet with Mrs. V. G. Stoltz, 708 N. Marienfeld, Thursday afternoon at 1:30 o'clock.

As You Like It Club will meet with Mrs. Paul Smith, 900 W. Kentucky, Thursday afternoon at 3:30 o'clock.

Red Cross room in the Old Heidelberg Inn will be open Thursday morning from 9 o'clock until 12 and Thursday afternoon from 1:30 o'clock until 5.

The 1928 Club will meet with Mrs. Tom Sloan Thursday afternoon.

**FRIDAY**  
Red Cross room in the Old Heidelberg Inn will be open Friday morning from 9 o'clock until 12

and Friday afternoon from 1:30 o'clock until 5.

Children's Service League will meet with Mrs. Ralph Fitting, 605 W. Cuthbert, Friday afternoon at 2 o'clock.

Lucky Thirteen Club will meet with Mrs. H. S. Collings, 511 W. Louisiana, Friday evening at 8 o'clock. Husbands of members will be guests.

Belmont Bible Class will meet at the home of Mrs. W. P. Collins, 710 S. Weatherford, Friday afternoon at 3:15 o'clock and go to the home of Mrs. Harvey Kiser for the regular meeting at 3:30 o'clock.

Women's Golf Association will have its weekly luncheon at one o'clock Friday at the Country Club. Reservations should be made by calling the clubhouse.

**SATURDAY**  
Story Hour in the children's library at the courthouse will be Saturday morning at 10 o'clock.

Treble Clef Juvenile Music Club will meet at Watson Studio, 210 W. Ohio, Saturday morning at 10 o'clock.

There will be no soldiers' dance in the recreation room Saturday night.

Minuet Club will have a Forty-Niner party in the Crystal Ballroom of Hotel Scharbauer, Saturday night opening at 10 o'clock. Each couple is asked to come in costume and bring a box lunch.

To Relieve Mary of

## COLDS

take 666

LIQUID TABLETS, SALVE, NOSE DROPS

**WEAREVER ALUMINUM**  
while it lasts \$37.85. Special offer service for two in Sterling Solid Silver \$9.94. Terms: Phone 336 or Write Box 137 Reporter-Telegram.

## "Just Try Excel-Sure Cleaners

... we have always used their dry cleaning service and are well satisfied.

This is what our customers tell their friends. Why don't you try our service?

**EXCEL-SURE CLEANERS**  
James L. Daugherty, Owner  
110 No. Big Spring Phone 23



## Just How Well Do YOU Know The Beautiful National Anthem?

### Mrs. Bonnie Baxley Now At Beauty Bar Petroleum Pharmacy

Mrs. Bonnie Baxley is now in charge of the Beauty Bar, at the Petroleum Pharmacy, it has been announced by C. C. Tull, manager of the store.

### District Legion Commander Here Tuesday Night

Dave Green, El Paso, commander of the 16th District of the American Legion, Department of Texas, will speak in Midland Tuesday night at a rally of local Legionnaires. All ex-service men of the region are invited to hear him. The program will be in the district courtroom of the courthouse.

### I.O.O.F. Committees And Officers Elected

Frank Embring was elected Vice-Grand of the Midland I. O. O. F. Lodge Friday night, succeeding W. A. Fuller who resigned. The regular session of the lodge was held.

**Editor's Note:** The Civic Music Club of Midland has undertaken a most worthy service to everybody by helping all to learn the Star-Spangled Banner. Below are questions which you will be interested in answering for yourself. Answers are on another page of The Reporter-Telegram today.

How many verses are there to "The Star-Spangled Banner"?  
Who wrote the words and who wrote the music?  
What follows the words "Whose stripes and bright stars through the perilous fight..."? What verse is this from?  
Is the following from the second or from the last verse? "Then conquer we must, for our cause it is just, and this is our motto, In God is our trust."  
Unscramble the following, taken from two different verses: "Oh, thus be it ever, when free men shall stand, 'mid the havoc of war and the battle's confusion, between their loved homes and the war's desolation, a home and a country they'd leave us no more."  
See if you can complete the verses from which the above lines were taken.  
Of course you know the chorus!!!  
Now turn to page 6, where you'll find the words to all the verses of our National Anthem, to see what mistakes you made. Why not learn all of these words right now? and sing them often?

### Carter, Daniel Head County Scrap Group

McCAMEY—Harry Carter of McCamey has been named chairman of the Crane-Pecos-Tipton counties committee for the collection of scrap metal and rubber from oil locations. R. L. Daniel is co-chairman.

# McKENNEY ON BRIDGE

**By William E. McKenney**  
**America's Card Authority**  
 Previously I have pointed out the principles governing a blind lead from a holding of three cards. The general principle is to lead the top if the higher two cards are in sequence, or if the tripleton is headed by the ten or lower.

With the jack or higher at the top of a tripleton, the lowest card is led against no trump. The object here is to hold the honor over a possible low stopper held by the declarer. But the jack should be led against a suit bid. Whether to lead the queen or king from Q-x-x or K-x-x against a suit bid is a matter of inference, but if in doubt, lead the top.

Here are some more leads:

Holding	Lead
43. A 2	A
44. K 2	K
45. Q J 2	Q
46. Q 3 2	2
47. Q 2	Q
48. J 10 2	J
49. J 3 2	J
50. J 2	J

Lead 43 is not uncommon against a suit contract. The deuce is led next, and the player hopes for a third-round ruff.

Lead 44 is met occasionally, where there is reason to believe that partner holds the ace or queen of the suit, and can give the leader a third round ruff. This lead, in common with all leads that look toward a remote ruff, is usually made only if the leader has in trumps some such holding as A-x-x or K-x-x.

Such a trump holding assures that the leader can stop the trump suit once before all his small trumps are taken out. But if the trump holding is any longer or stronger, the leader should as a rule try to force declarer to ruff, rather than try to get ruffs himself.

The tripleton leads are not uncommon against no trump, when the leader's only suit or suits of four or more cards have been bid by the declaring side.

Leads 47 and 50 are about the most undesirable possible. The doubleton honor, in conjunction with a guarded honor held by partner, may form a stopper against the declarer's leads, while the lead of this honor may clear up the whole suit for him.

Mrs. Archie Booth was discharged from Ryan's Hospital, Carl Greene was dismissed Saturday afternoon, Melvin Wallace Saturday morning, and Mrs. Verlon Brewer Saturday afternoon.

## Smarly Styled



8129

Cleverly planned lines which actually slenderize your figure, a good measure of quiet simplicity and a dash of individuality are the ingredients which make this a "star" dress for home sewing. The panel down the front does a grand job of whitening away the effect of over-weight. The bodice treatment with the single button is the new feature which you will find very easy to accomplish. Make this dress in any rayon or cotton fabric for home and street wear.

Pattern No. 8129 is for sizes 32 to 46. Size 34, short sleeves, takes 5 1/8 yards 35-inch material; 3/4 sleeves, 5 1/4 yards. 1 3/4 yards braid to trim.

For this attractive pattern, send 15c in coin, your name, address, pattern number and size to The Reporter-Telegram Today's Pattern Service, 211 W Wacker Drive, Chicago.

## Three Wink Officials Ask For Third Terms

WINK—Three announced for reelection to Winkler County offices last week, all for third terms. They are F. Ellis Summers, sheriff, tax collector and assessor; L. R. Tarver, county treasurer, and H. L. Roberson. To date Summers and Tarver are unopposed. Roberson is opposed by C. G. (Ole) Olson, one-time county judge of Winkler County, now a practicing attorney of Kermit.

## GOES TO LEGION HOSPITAL

WINK—H. K. Kizzlar, who has been under treatment of local physicians for some time, was transferred to the Veteran's Hospital at Legion, Texas, last week, where he will continue to receive treatment. He has been confined to his home for several weeks.

## Congratulations to:

Mr. and Mrs. T. R. Yarbrough on the birth of a daughter early Saturday in Ryan's Hospital.

Mr. and Mrs. H. A. McDonald on the birth of a son at 1 p. m. Saturday in Western Clinic Hospital.

Mr. and Mrs. T. C. Grubb on the birth of a daughter in Western Clinic Hospital, Friday night at 7:30 o'clock. The baby weighed 7 pounds 15 ounces.

MIDLAND HARDWARE & FURNITURE CO. heartily welcomes these new arrivals, and requests their parents to call by our store, 106 N. Main and receive a welcome gift for them. (Adv.)

## FUNNY BUSINESS



"I know it's against regulations, but he insists on sleeping crosswise!"

## SIDE GLANCES

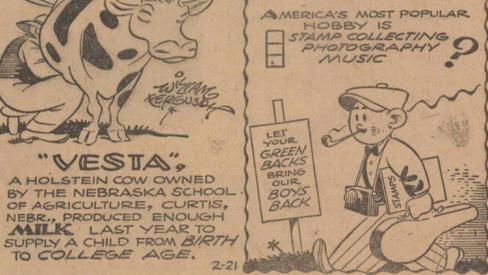


"See, if I'd cleaned up this mess last year as you demanded, I'd have gotten no credit—now I'll be thanked for a lot of scrap metal!"

## THIS CURIOUS WORLD



WHEN THE SUN IS LOW IN THE EVENING IT IS ALMOST 95 MILLION MILES HIGH!



ANSWER: A survey showed photography first, stamp collecting second, and music third.

NEXT: The father of mass production.

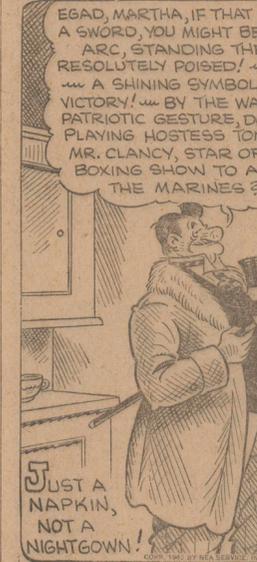
## LAUNCH FIVE SHIPS

WASHINGTON (AP)—Five cargo ships, aggregating more than 50,000 deadweight tons, were launched Saturday in United States shipyards, the Maritime Commission announced.

## CALLED TO OKLAHOMA

J. C. Smith and son, James T. Smith, and the former's sister, Mrs. A. C. Midkiff, have gone to Seminole, Okla., where the mother of J. C. Smith and Mrs. Midkiff is seriously ill.

## Our Boarding House



EGAD, MARTHA, IF THAT SPOON WERE A SWORD, YOU MIGHT BE JOAN OF ARC, STANDING THERE SO RESOLUTELY POISED!

## PERSONALS

Mrs. John F. Cox and children, Dorothy Sue, Gay, and Bruce visited her mother, Mrs. E. E. Eliand, and other relatives here this weekend. Another daughter of Mrs. Cox, Mrs. Bob Helms of near Rotan, was also in the party.

Mrs. G. C. Johnson of Wichita Falls is visiting her daughter, Mrs. I. E. Hood.

## Major Hoople



LISTEN, YOU BIG WINDBAG, THE KITCHEN POLICE GET THE IDEA WITHOUT BEING GIVEN THE GETTYSBURG ADDRESS.

## HARDIN IS CANDIDATE FOR LIEUTENANT GOVERNOR

DALLAS (AP)—Doss Hardin, one of the youngest Texans ever elected to the State Senate, Saturday announced his candidacy for lieutenant governor.

Western Clinic Hospital as a medical patient, Friday.

## TIN CAN SHORTAGE TO CURTAIL SAUERKRAUT

Fremont, Ohio (AP)—You may have to take your spare ribs "straight" (sans sauerkraut) one of these days.

Processors in this one of the large producing centers of the nation report the War Department Board has allotted only half enough tin cans to pack what's left of the 1941 crop and will promise no cans for 1942.

## WASHINGTON TO PROVIDE 25 PLANES FOR ARMY

WASHINGTON (AP)—Commercial airlines, it was announced Saturday have agreed to turn over 25 transport planes to the Army.

The War Department said care was taken to ask planes only from lines and routes where removal of equipment would cause the least possible disruption in air travel important to the war effort.

## Out Our Way



FELLER DON'T KNOW WHAT T'DO IN THIS DEFENSE ECONOMY! IF I RUN THEET STEER UP THESE HILLS HE'LL LOSE TEN POUNDS...

## By J. R. Williams



YOU SHOULD KNOW WHAT TO DO-- YOU GOT A DRIVER'S LICENSE, HAIN'T YOU?

## Boots And Her Buddies



ELMER? NOPE! NOT YET



ELMER? WHO'S ELMER? AW, OH, NOBODY, MAMAM. IT'S A MILITARY SECRET! YAH YAH!



OH, SAH, NO, I'VE BEEN MISSING SOME OF MY STATIONERY! DO YOU THINK I'M KIDDIN'?



OH, MAH, AH DOESN'T KNOW NOTHIN' 'BOUT IT



WELL, I'LL BE SEEN! YAH

## By Edgar Martin



DOGGONE! ON THIS JOB THERE'S MORE FRUITS THAN HITLER'S GOT

## Wash Tubbs



JIM! OH, MY FOOT! THEY ARE GOING TO SHOOT YOU!



WHAT OF IT?



OH, PLEASE! YOU MUST NOT LET THEM DO THIS TO YOU! YOU MUST GIVE UP THE MESSAGE SO THEY WILL ONLY KEEP YOU AS A PRISONER OF WAR



LISTEN, LUSCIOUS, YOU AREN'T FOOLING ANYONE! YOU'RE A JAP SPY AND YOU'RE AFTER THAT MESSAGE, WHAT THE BLAZES DO YOU CARE WHAT BECOMES OF ME?



YOU MUST BELIEVE ME, MY JIM! IT IS ONLY BECAUSE I LIKE YOU-- BECAUSE I WISH TO HELP YOU-- THAT I ASK IT

## By Roy Cran



I HAVE NOTHING TO GIVE YOU, LISKA. IF YOU REALLY WANT TO HELP ME, THEN BRING THE KEY TO THESE HANDCUFFS AND A GUN

# Buy MEAD'S fine BREAD

## Alley Oop



OF ALL TH'... X'S X'S! AND JUST WHEN WE ABOUT HAD OUR HANDS ON TH' CAGE



THERE, Y'SEE? I TOLD YOU SUMPIN WAS WRONG WITH YOUR PLAN... AN' NOW WE'VE ONLY GOT ONE CAGE LEFT!



THAT'S RIGHT... SQUAWK! I TRY T'HELP A GUN AN' WHAT DO I GET? CRITICISM, THAT'S WHAT! LET'S SEE YOU DO BETTER!



PSS! OVER HERE, OOP, THERE'S A PTERODACTYL ROOSTIN' RIGHT BELOW ME!



EASY DOES IT



YIPPEE! I GOT 'EM! I'LL SAY... AND RIGHT BACK OF TH' EARS, TOO!

## Red Ryder



DIABLO CAN'T FIGHT TH' ROPE LONG-- HE'LL CHOKE DOWN!



HIM GO DOWN NOW-- PLENTY BAD HORSE!



BUT HOW YOU RIDE-- HIM WITHOUT SADDLE, RED RYDER!



WITH A HACKAMORE AND LOOSE ROPE-- IF I CAN GET IT ON HIM BEFORE HE GETS HIS WIND BACK!



HIM WIND COMING BACK PLENTY FAST, YOU BETCHUM!



I'M READY! GET OUT OF THE WAY-- QUICK!

## Freckles And His Friends



WELL, MCGOOSEY, WHAT IS IT THIS TIME?



I WAS JUST WONDERING HOW AN AIRPLANE COULD LAND IN A SWAMP, MR. MAYOR?



IF YOU'RE REFERRING TO THAT LAND THE CITY BOUGHT FOR AN AIRPORT, THE SWAMP WILL BE FILLED IN AND THE SURFACE GRADED!



WOULDN'T IT HAVE BEEN CHEAPER TO BUY DRY LAND IN THE FIRST PLACE?



WHAM!



GEE, I WAS ONLY ASKING!

By Fred Harman

By Merrill Blosser

# Classified

### REPORTER-TELEGRAM WANT ADS GET RESULTS

## Blow The Man Down!

Want to break your lease? Alienate your friends? Then pick up a second-hand bugle from The Reporter-Telegram want-ads. Get "in the groove." Give the King of Swing some competition.

## THE REPORTER-TELEGRAM

### RATES AND INFORMATION

**TERMS:**  
 30 a word a day.  
 40 a word two days.  
 50 a word three days.  
**MINIMUM CHARGES:**  
 1 day 25c.  
 2 days 50c.  
 3 days 75c.  
**CASH** must accompany all orders for classified ads, with a specified number of days for each to be inserted.  
**CLASSIFIEDS** will be accepted until 12 noon on week days and 6 p. m., Saturday, for Sunday issues.  
**PROPER** classifications of advertisements will be done in the office of The Reporter-Telegram.  
**ERRORS** appearing in classified ads will be corrected without charge by notice given immediately after the first insertion.  
**FURTHER** information will be given gladly by calling 7 or 8.

### Personal 3

**LISTEN** in on Radio Station KRLH from 1 to 1:15 P. M. each Saturday—your best cattle market is on the air. **LUBBOCK AUCTION & COMMISSION CO.** (221-tf)

**FOR RENT:** Garage with lock and key. 1204 W. Indiana. Ph. 1174-M. (299-3)

**MADAM Moore;** advisor; readings; satisfaction guaranteed. 2110 W. Wall. (298-6)

**LUZIER'S** Fine Cosmetics and perfumes, distributed by Mrs. Paul Martin, 208 S. Marienfeld. Phone 1579. (293-7)

**RANCHERS**  
 CONSIGN your cattle to the BEST market in the cattle feeding country. Always best buyers. Always highest prices.

**CLAVE**  
 Livestock Comm. Co.  
 Eagle Grove, Iowa  
 F. E. Denslow, Mgr.  
 Bonded for your protection

**SALE BARN,** Thursday, 26th. Come to see me. Try our delicious Barbecue. Bob Henson. (299-1)

**CHRISTIAN** Revival Singing to be held at the Fundamental Baptist Church this p. m. at 2:30. (299-1)

**Travel Bureau 5**  
**COURTESY TRAVEL BUREAU**  
 CARS Every way every day. Share expense plan; average cost 1c per mile. For information phone 387, Odessa. (299-6)

**Lost and Found 7**  
 LOST: Stanton Hi-School class ring, "C. H. Jr." inside ring. Reward. Phone 506. (298-3)

PLACED in wrong car by mistake, 2 prs. pajamas, one light spring suit, ladies. Finder please return to Reporter-Telegram. Reward. (299-1)

LOST: Man's Elgin pocket watch, yellow gold case. Reward. 1710-J. (299-3)

**Help Wanted 9**  
 Thousands of Assembly Mechanics and Inspectors Needed in Aircraft Industry  
 Men 18 to 65;  
 Women 18 to 40

ONLY through Government-approved school can you get your Government A. & B. license. We can qualify you in seven weeks as an assembly mechanic (the shortest and most definite route to a good aircraft job). We will help you finance your training. Build for the future. Do your own bit.

**SWALLOW AIRPLANE CO.**  
 WICHITA, KANSAS  
 Government-Approved Aircraft and Engine Mechanic Training.  
 C. A. A. Certificate 102  
 WEST TEXAS OFFICE  
 306 THOMAS BLDG.  
 MIDLAND, TEXAS (297-tf)

**FOR SALE**  
**Household Goods 22**  
 GOING TO Armed Forces: Bedroom suite complete. See Cecil H. Craft, at Cash & Carry Grocery, or Call 41. (299-3)

**Miscellaneous 23**  
 LARGE oak flat-top office desk and chair. \$75 value at less than half price. Western Furniture Company, 201 S. Main. (298-3)

**FOR SALE:** Good used doors and windows. Call 1806-W. (299-1)

**GOING TO the Armed Forces:** 2 1/4 x 3 1/4 Federal enlarger with F 4.5 lens and complete dark room equipment. See Cecil H. Craft at Cash & Carry or call 41. (299-3)

### RENTALS

#### BEDROOM 12

2 bedrooms, with conveniences, men preferred. Phone 1095-J. (296-4)

**NICELY** furnished southwest bedroom, private entrance, adjoins bath. 403 W. Storey. Phone 472-W. (296-6)

**SOUTHEAST** bedroom, private entrance, adjoining bath, conveniently located. 511 N. Colo. (297-3)

**NICE** bedroom, adjoining bath; 3 blocks from Petroleum Bldg. 202 S. Big Spring. (298-3)

**BEDROOM,** Private entrance, inner spring mattress, radio; block from several cafes. Gentlemen preferred. Call 753-J. 106 S. Marienfeld. (299-3)

**GARAGE** Bedroom, 907 W. Michigan. Phone 495. (299-tf)

**FRONT** Southeast Bedroom, private entrance and bath. 1001 W. Kansas. (299-3)

**FRONT** Southeast Bedroom, private entrance, close in. Phone 1859-J. (299-3)

**FRONT** Bedroom, close in, private entrance, joins bath and telephone. 404W. Ohio. (299-3)

**Furnished Apartments 14**  
 FURNISHED and unfurnished apts. Bills paid. 210 S. Terrell. (299-1)

**Farms for Rent 19**  
 FARM for rent or lease. See or call J. Y. Francis. (298-2)

**Wanted To Rent 21**  
 FURNISHED house, any size. No children. Reliable party. Phone No. 7. (298-2)

**FOR SALE**  
**Household Goods 22**  
 GOING TO Armed Forces: Bedroom suite complete. See Cecil H. Craft, at Cash & Carry Grocery, or Call 41. (299-3)

**Miscellaneous 23**  
 LARGE oak flat-top office desk and chair. \$75 value at less than half price. Western Furniture Company, 201 S. Main. (298-3)

**FOR SALE:** Good used doors and windows. Call 1806-W. (299-1)

**GOING TO the Armed Forces:** 2 1/4 x 3 1/4 Federal enlarger with F 4.5 lens and complete dark room equipment. See Cecil H. Craft at Cash & Carry or call 41. (299-3)

**NEW CARS**  
**CALL 555**  
**YELLOW CAB**  
**CAREFUL DRIVERS**

**MOVE SAFELY**  
**LOCAL & LONG DISTANCE MOVING**  
 Bonded—Insured  
 Storage & Packing  
**Rocky Ford Moving Vans**  
**PHONE 400**  
**Day or Night**

**Vacuum Cleaner Bargains**  
 The best makes new. All makes used, many like new. Take in cleaners, sewing machines, typewriters, adding machines, gasoline, good rugs or what have you. The largest Vacuum Cleaner business in the west.

**G. Blain Luse**  
 Phone 74  
 Services ALL MAKES of cleaners in 10 towns for patrons of Texas Electric Service Co. Why not yours?  
**Cash For Old Cleaners**

**BUILDING SUPPLIES**  
 Free Estimates  
**Burton Lingo Co.**  
 119 East Texas. Phone 58

**MIDLAND FLORAL**  
 Fred Fromhold  
**FLOWERS BY WIRE**  
 Member Florists Telegraph Delivery Association  
**Phone 1286 — 1705 West Wall**

**Security**  
**A HOME**  
**of Your Own**

**NEW CARS**  
**CALL 555**  
**YELLOW CAB**  
**CAREFUL DRIVERS**

**MOVE SAFELY**  
**LOCAL & LONG DISTANCE MOVING**  
 Bonded—Insured  
 Storage & Packing  
**Rocky Ford Moving Vans**  
**PHONE 400**  
**Day or Night**

**Vacuum Cleaner Bargains**  
 The best makes new. All makes used, many like new. Take in cleaners, sewing machines, typewriters, adding machines, gasoline, good rugs or what have you. The largest Vacuum Cleaner business in the west.

**G. Blain Luse**  
 Phone 74  
 Services ALL MAKES of cleaners in 10 towns for patrons of Texas Electric Service Co. Why not yours?  
**Cash For Old Cleaners**

**BUILDING SUPPLIES**  
 Free Estimates  
**Burton Lingo Co.**  
 119 East Texas. Phone 58

**MIDLAND FLORAL**  
 Fred Fromhold  
**FLOWERS BY WIRE**  
 Member Florists Telegraph Delivery Association  
**Phone 1286 — 1705 West Wall**

**Security**  
**A HOME**  
**of Your Own**

**NEW CARS**  
**CALL 555**  
**YELLOW CAB**  
**CAREFUL DRIVERS**

**MOVE SAFELY**  
**LOCAL & LONG DISTANCE MOVING**  
 Bonded—Insured  
 Storage & Packing  
**Rocky Ford Moving Vans**  
**PHONE 400**  
**Day or Night**

**Vacuum Cleaner Bargains**  
 The best makes new. All makes used, many like new. Take in cleaners, sewing machines, typewriters, adding machines, gasoline, good rugs or what have you. The largest Vacuum Cleaner business in the west.

**G. Blain Luse**  
 Phone 74  
 Services ALL MAKES of cleaners in 10 towns for patrons of Texas Electric Service Co. Why not yours?  
**Cash For Old Cleaners**

**BUILDING SUPPLIES**  
 Free Estimates  
**Burton Lingo Co.**  
 119 East Texas. Phone 58

**MIDLAND FLORAL**  
 Fred Fromhold  
**FLOWERS BY WIRE**  
 Member Florists Telegraph Delivery Association  
**Phone 1286 — 1705 West Wall**

### Hold Everything!



"This message is printed on a vanilla wafer in case you're captured and have to swallow it!"

### Livestock and Poultry 34

1000 Baby Chicks for immediate delivery. Wood's Feed Store, East Highway. Phone 2011. (299-3)

**FULL BLOOD** Buff Leghorn and Ancona eggs for hatching. L. A. Rodenhiser, 1 mile east of Airport. (299-3)

**Pets 35**  
**THOROUGHBRED** English Setters, 7 weeks old. \$10 and \$15. Corner 7th and Alfred St., Odessa Texas. Phone 1091-M. (298-3)

**Feed 36**  
**GOOD** Matze heads for sale. Phone 9019. W. E. Wallace. (299-3)

**GOING TO Armed Forces:** 1937 DeLuxe Plymouth, 2-door sedan. See Cecil H. Craft at Cash & Carry Grocery or call 41. (299-3)

**DRESSING**, suits, uniforms, and alterations. 2107 W. Wall. (291-tf)

**Mattress Renovating 47**  
**COTTON** innerspring mattresses; pillows. Lee Thomas, 451 or 2082-W. 906 S. Baird. (286-26)

**FINANCE**  
**Oil Land & Leases 50**  
**FOR SALE:** Fee and all or part of royalty or mineral rights. Sec. 4, Blk. 1, E. & T. C. Crane Co., Texas, subject to Magnolia lease. Mrs. Maude E. Ludeman, Okmulgee, Okla. (299-1)

**AUTOMOBILES**  
**Used Cars 54**  
**GOOD** 1939 Pontiac Coupe. Bargain. Motor overhauled. 307 W. Illinois. (299-3)

**FOR SALE:** Good used doors and windows. Call 1806-W. (299-1)

**GOING TO the Armed Forces:** 2 1/4 x 3 1/4 Federal enlarger with F 4.5 lens and complete dark room equipment. See Cecil H. Craft at Cash & Carry or call 41. (299-3)

**NEW CARS**  
**CALL 555**  
**YELLOW CAB**  
**CAREFUL DRIVERS**

**MOVE SAFELY**  
**LOCAL & LONG DISTANCE MOVING**  
 Bonded—Insured  
 Storage & Packing  
**Rocky Ford Moving Vans**  
**PHONE 400**  
**Day or Night**

**Vacuum Cleaner Bargains**  
 The best makes new. All makes used, many like new. Take in cleaners, sewing machines, typewriters, adding machines, gasoline, good rugs or what have you. The largest Vacuum Cleaner business in the west.

**G. Blain Luse**  
 Phone 74  
 Services ALL MAKES of cleaners in 10 towns for patrons of Texas Electric Service Co. Why not yours?  
**Cash For Old Cleaners**

**BUILDING SUPPLIES**  
 Free Estimates  
**Burton Lingo Co.**  
 119 East Texas. Phone 58

**MIDLAND FLORAL**  
 Fred Fromhold  
**FLOWERS BY WIRE**  
 Member Florists Telegraph Delivery Association  
**Phone 1286 — 1705 West Wall**

**Security**  
**A HOME**  
**of Your Own**

**NEW CARS**  
**CALL 555**  
**YELLOW CAB**  
**CAREFUL DRIVERS**

**MOVE SAFELY**  
**LOCAL & LONG DISTANCE MOVING**  
 Bonded—Insured  
 Storage & Packing  
**Rocky Ford Moving Vans**  
**PHONE 400**  
**Day or Night**

**Vacuum Cleaner Bargains**  
 The best makes new. All makes used, many like new. Take in cleaners, sewing machines, typewriters, adding machines, gasoline, good rugs or what have you. The largest Vacuum Cleaner business in the west.

**G. Blain Luse**  
 Phone 74  
 Services ALL MAKES of cleaners in 10 towns for patrons of Texas Electric Service Co. Why not yours?  
**Cash For Old Cleaners**

**BUILDING SUPPLIES**  
 Free Estimates  
**Burton Lingo Co.**  
 119 East Texas. Phone 58

**MIDLAND FLORAL**  
 Fred Fromhold  
**FLOWERS BY WIRE**  
 Member Florists Telegraph Delivery Association  
**Phone 1286 — 1705 West Wall**

**Security**  
**A HOME**  
**of Your Own**

**NEW CARS**  
**CALL 555**  
**YELLOW CAB**  
**CAREFUL DRIVERS**

**MOVE SAFELY**  
**LOCAL & LONG DISTANCE MOVING**  
 Bonded—Insured  
 Storage & Packing  
**Rocky Ford Moving Vans**  
**PHONE 400**  
**Day or Night**

**Vacuum Cleaner Bargains**  
 The best makes new. All makes used, many like new. Take in cleaners, sewing machines, typewriters, adding machines, gasoline, good rugs or what have you. The largest Vacuum Cleaner business in the west.

**G. Blain Luse**  
 Phone 74  
 Services ALL MAKES of cleaners in 10 towns for patrons of Texas Electric Service Co. Why not yours?  
**Cash For Old Cleaners**

**BUILDING SUPPLIES**  
 Free Estimates  
**Burton Lingo Co.**  
 119 East Texas. Phone 58

### SERIAL STORY

## KINGS ROW

COPYRIGHT 1940  
 BY HENRY BELLAMANN

**THE STORY:** Schoolmates in smalltown Kings Row are orphaned Parris Mitchell, desperately ill after overwork father of childhood sweetheart Renee beats her, whisks her away; "old boy" Drake McHugh; tomboy Randy Monaghan; beautiful Cassandra Tower whose doctor father, town mystery, takes her out of school after social snub from Gordons; Louise Gordon, leading physician's daughter; half-wit Benny Singer, brunt of schoolboy jokes, whom lawyer Skelington saves from jail when Benny challenges attack from Bully Palmer Green and nurse, Madame von Elin. Parris' French grandmother whom he adores, plans for Parris' medical schooling in Vienna, knowing she cannot live long. Tom Carr, wife of insane Lucy Carr, suggests to Parris he study treatment of mental ills. Parris is reading medicine with Dr. Tower.

### NEW WORLD OPENS

#### CHAPTER X

**H**ERE in his study, with the sunlight touching his heavy mahogany-colored hair, Dr. Tower looked younger than Parris had expected. Also he had an air that was not easy for Parris to define, but which he knew was unlike that of other men. Distinction, yes; but also something quietly and intensely alive, maybe a shade menacing.

"I hear your grandmother proposes sending you to Vienna."

"Yes, sir."

"She must be extraordinary." "She's quite wonderful," Parris said quietly, and Dr. Tower nodded gravely. Then he began to talk. Parris could not follow all of it, but he listened as he had never listened before.

Parris felt enormously important as he listened. Dr. Tower had the air of taking him into a quite special confidence. Parris was giving his most concentrated attention now, but he was giving something else, too, and that was a sudden and violent loyalty.

Dr. Tower turned abruptly in his chair. "You aren't having psychology at Aberdeen, are you?"

"No, sir."

"Good. Don't take it."

"Very well, sir."

"You can read German, Gordon says."

"Yes, sir."

"And French?"

"Not as much as German."

"All right. You seem to have something to go on. You wouldn't be here if you didn't. Gordon says a good word for you. I'll see you on Friday."

"Thank you, sir. I enjoyed the afternoon very much."

"Yes? Well—" Dr. Tower seemed slightly embarrassed for an instant; Parris' old-fashioned manner.

Parris could not sleep that night. He was more deeply ex-

cited than he had ever been in his life.

**I**N midwinter Drake's Uncle Rhodes died, and his aunt had a stroke shortly afterward. Plans were being made to close the house and to remove Mrs. Livingstone to a sanitarium.

"What are you going to do?" Parris asked when Drake told him about it.

Drake looked a little forlorn under a thin bravado.

"I guess they'll send me to live at Mrs. Searcy's boardinghouse."

Parris couldn't think of anything to say.

"Say, Parris, you and I are mighty near in the same fix! Did you ever think of that?"

"How do you mean?"

"When your grandma dies you'll be all by yourself in the world, too."

Parris' head went down and he slid his hands deep into his pockets.

Drake continued more cheerfully. "I'll have forty thousand dollars when I'm twenty-one."

"Will you, sure enough?"

"I guess you'll have more'n that, won't you, when your grandma dies?"

"I don't know. I never thought about it."

"Sure you will. I heard Uncle Rhodes say your place out there was worth a lot of money."

"How did you know about it?"

"Oh, I don't know. Everybody knows everything about everybody's business in this town."

"Well, I don't."

"You're a peculiar kind of a kid, anyhow, Parris."

"How, Drake? I wish you'd tell me."

"I don't know, just peculiar. I like you all right, though. You know that?"

"This was unusual from Drake."

"Soon's I get my money I think I'll buy an interest in something or other and work hard, and in a couple of years get married."

Parris was stunned for a moment. Getting married was something he never had thought about. He looked respectfully at Drake.

"Who? Cassie Tower?"

"Lord, no. Her old man won't let you get in a mile of her. I'll tell you, but keep this to yourself."

"Of course."

"Louise Gordon?"

"Oh."

"Don't you like her?"

"Why, of course, I guess I do. I don't know her any more. Ever since I dropped out of school I don't know any people."

"That's so, I guess. You do

kind of live to yourself, don't you?"

"It isn't because I want to."

"You're a fool sometimes, kid. Don't miss all the good times. You go around with me, and I'll show you something. I want to try everything before I get married and settle down. Say, how about Cassie Tower? How did you happen to mention her a while ago?"

"I just happened to think of her."

"You go there all the time, don't you, to see her old man?"

"I never see her any more, though—just once in a while."

"You're a funny kid, Parris. Didn't you ever have a girl friend?"

Parris flushed. Renee . . .

**A** THICK scurry of gray-blue clouds was coming up, and a strong wind poured over the rim of the western rise toward the prairies.

A recollection shot through him like a physical pain. Renee, shabby and little, and something else that squeezed his chest at the thought of her.

He turned around and walked backward—a fine drive of sleet had begun and it stung his face like fire. . . . She was somewhere—right now. She was talking, or helping her mother, or laughing—would she be laughing, maybe? Could she be somewhere laughing while he was thinking so hard about her, and remembering, and feeling so terrible? He tried hard to separate the many mental pictures of her—to see her as she stood in the moonlight that night of his birthday supper, and said: "I'd like to be your girl. I guess you're my sweetheart, too."

No—no—no: she wouldn't forget, she couldn't!

Renee! What was he to do about it? He'd have to find her someday. And then—Drake's startling phrase crossed his mind. And then—why then, he might get married.

As he edged up the long slippery terrace steps he thought of Drake's disquieting remark: "You and I are mighty near in the same fix."

This solid house and these secure acres of ground—they could pass away and belong to someone else. Drake had so casually said: "When the place is sold." It would be his when his grandmother died. Maybe he'd just keep it and try to run it as she did. But then he wouldn't be able to

"Midland Basin", A Geological Term, Familiar To Laymen Of West Texas; Covers Broad Expanse Of Territory

Only Eight Tests For Oil Drilled In Midland County; Last In 1930

By E. Russell Lloyd

Citizens of Midland hear a lot about such terms as the Delaware Basin, Central Basin Platform, Midland Basin, and Eastern Basin Platform. Such terms have nothing to do with what can be seen at the surface of the ground but have been introduced by geologists to designate the broad features of the Permian structure and stratigraphy.

A person traveling west along the Texas and Pacific Railroad crosses from the Eastern Platform to the Midland Basin a few miles east of Coahoma in Howard County. Just east of Stanton he climbs up on the high plains of Texas or the "Llano Estacado" of the Spanish explorers, but structurally he is still in the Midland Basin, the western limit of which is near Odessa.

Traveler climbs up an almost cliff-like bluff of limestone onto the Central Basin Platform; that is he would climb such a bluff if all the rocks above the Permian limestones were removed. Actually he is traveling over a monotonous flat country.

The line of big oil fields extending from the Seminole Field in Gaines County to the Yates Field in Pecos County lie on the Central Basin Platform and near its eastern border is where the steep drop into the Midland Basin occurs. Deep drilling on the platform has shown that from the top of the main Permian limestone to the base of the Permian comprising several thousands of feet of section, the rocks are almost all dolomitic limestone.

Midland Basin, too, has a "Big Lime" section but here, in contrast with the Central Basin Platform section, the dolomitic limestone is only a few hundred feet thick and is underlain by a thick section of sandstone and dark-colored to black shale, all of Permian age. Geologists are still arguing about how to correlate the limestone section on the platform with that in the basin but regardless of whether the limestones in Midland Basin are named Grayburg or San Andres, they contain porous zones where sulphur water has been found in a number of wells and these zones might reasonably produce oil when found on favorable local structure. It is significant that oil in considerable amounts though not in paying quantity was found in the T. P. Coal and Oil Co. and Seaboard Oil Co. Midland Farms No. 1-A in southeastern Andrews County. Drilling has shown that this well is on a local structural high in the Midland Basin.

ing has shown that this well is on a local structural high in the Midland Basin.

Boundary Lines How far north does the Midland Basin extend? There may be some argument about this. All geologists will agree that it extends as far north as southern Dawson County and southeastern Gaines County but we might have an argument as to whether the Cedar Lake Field in eastern Gaines County is on a local structure in the Midland Basin or on a part of the platform extending to the north and northeast. Certainly there is a deep branch of the basin extending northward between the Cedar Lake and Seminole fields.

To the south the Midland Basin merges into the Black Shale Basin and is in this basin that the Big Lake, Powell, Todd, Fort Lancaster, Simpson, Hoover and Live Oak fields have been found. The Noelke Field may properly be called a basin field though it is structurally related to the Yates Field.

Structurally the lowest part of the Midland Basin is on its western side near the steep subsurface limestone bluff rising onto the Central Basin Platform. This is shown in the well recently completed by the Texas Pacific and Seaboard companies in Ector County north of Odessa on the Barrow ranch and the well drilled several years ago by Governor Shoup of Colorado on the Roy Parks ranch in extreme western Midland County. In both of these wells the "top of lime" probably Grayburg, was found at depths below 4,700 feet. From this low axis of the basin there is a gentle rise to the east totaling about 900 feet across Midland County.

In Midland County Only eight wells have been drilled for oil in Midland County, all of them several years ago. The last well to be drilled in the county was by Kerwin and Norden on the Ma-thena farm about fifteen miles southeast of Midland in 1930. However, the Wiggins and Hyde well in southwestern Martin County, drilled last year, was only one mile north of the Midland County line.

Fifteen Winkler Men Register For Service WINK—Fifteen Winkler County young men appeared before the examiners for Army service this week. They went on a special bus to El Paso, and will be called into service within ten to thirty days. Those from Wink were E. Y. Everett, Floyd Brown, J. C. Sherrell, Louis Redwine, Perc Bruner, Raymond Bowlin and Whit Reid.

Bulldog--

(Continued from page 2)

Epidemic Takes 15 From School

The epidemic of measles in high school seemed to reach the height last week with a large number of students leaving school. Some of the students leaving school last are Bobbie Ruth Callaway, Patsy Tull, Patsy Pope, Howard Girdley, Lina Mae Tallabas, Bert Hemphill, Sammy Gard, and Robert Wheeler. The rate of absences Friday was exceedingly high due to both measles and flu.

English Students Prepare Fire Posters

Fire prevention posters made by some of the members of the Junior and Senior English classes were on display in Miss Carden's and Miss Kirby's home room the past week. Students had their choice of writing themes, essays, debates, plays, poetry, or making posters.

Class Treasurer Is Elaine Hedrick

Elaine Hedrick was elected treasurer of the junior class in a meeting held Thursday. She replaces Edna Jean Roberts who has moved. Other nominees were Harold Chancellor, runner up, Glenn Murray, Kathryn Hanks, and Lavonne Weaver.

Defense Purchases For Week Are \$211

The Defense Bonds and Stamps sales have a grand total of \$3,805.65 since the beginning of the drive in High School Mrs. Smith's home-room was the highest this week with \$103. Ranking second was Miss Kirby's room with \$29.25. The total for this week is \$211.15.

Silent Prayer Period Observed In Monahans

MONAHANS (Sp)—Monahans citizens will observe a 30-second period of silent prayer for men in the armed services daily for an indefinite period. Through cooperation of the local American Legion post, city and church officials, the program will be inaugurated next Saturday and all citizens have been asked to observe the prayer moment. The fire siren will be blown at 6 o'clock each evening to mark the time for the prayers.

LIBRARY CLOSED MONDAY

Midland County library in the courthouse will be closed all day Monday in observance of Washington's Birthday. Miss Marguerite Hester, librarian, announced.

West Texas Production

Table with columns: FIELD, COUNTY, Year Found, Barrels in 1940, Barrels in 1941, All Years Cumulative. Lists various oil fields and their production statistics.

Large advertisement for 'Drugs & Toiletries SALE!' featuring L'Orle Parfums, Cough Drops, Gillette Blue Blades, and Petroleum Pharmacy products. Includes images of perfume bottles and a man on a horse.

Large advertisement for 'IWA'S Credit Jewelers' featuring watches, diamonds, and jewelry. Includes the slogan 'Sensational "GET ACQUAINTED" VALUES!' and 'WE'D LIKE TO MEET YOU!'.

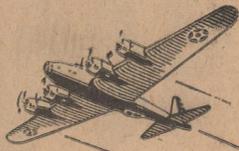
Star Spangled Banner Question Answers

There are four verses in the Star-Spangled Banner. Francis Scott Key wrote the words, John S. Smith, the music. From the first verse—see the words below to complete the verse. From the last verse. Unscrambled we have: "Mid the havoc of war and the battle's confusion, a home and a country they'd leave us no more" From the third verse: "Oh, thus be it ever when free men stand, between their loved homes and the war's desolation," from the fourth verse. See the third and fourth verses below for the rest. "Oh! say, does that Star-Spangled Banner yet wave, o'er the land of the free and the home of the brave."

THE STAR-SPANGLED BANNER Words by: Francis Scott Key Music by: John S. Smith 1 Oh! say, can you see by the dawn's early light, What so proudly we hail'd at the twilight's last gleaming, Whose stripes and bright stars through the perilous fight, O'er the ramparts we watch'd so gallantly streaming; And the rockets' red glare, the bombs bursting in air, Gave proof through the night that our flag was still there. 2 On the shore dimly seen, through

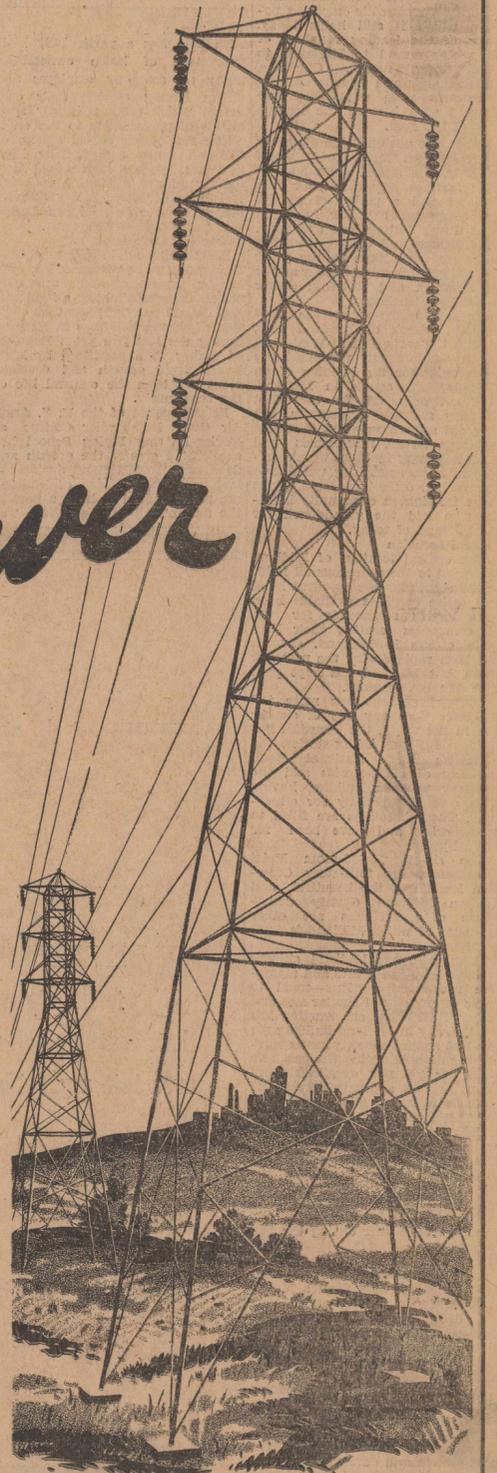
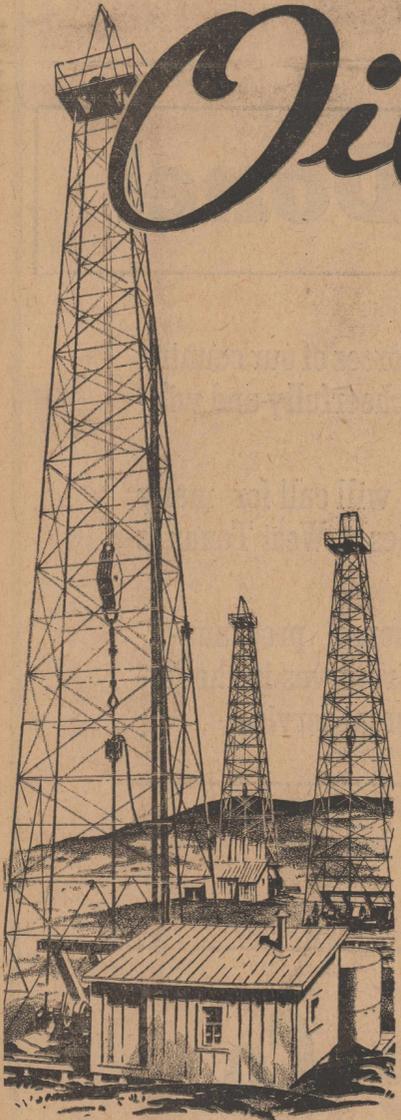
HEN LAYS "V" EGG RED BLUFF, Cal. (UP)—The "V" for Victory symbol is attracting lots of attention these days and Mrs. James Ditty wants everybody to know that she has a hen which laid an egg with a "V" embossed on the shell. the mists of the deep, Where the foe's haughty host in dread silence reposes, What is that which the breeze, o'er the towering steep, As it fitfully blows, half conceals, half discloses? Now it catches the gleam of the morning's first beam, In full glory reflected now shines in the stream. 3 And where is that band who so vauntingly swore, 'Mid the havoc of war and the battle's confusion, A home and a country they'd leave us no more! Their blood has washed out their foul footsteps' pollution, No refuge could save the hireling and the slave, From the terror of flight or the gloom of the grave. 4 Oh! thus be it ever, when free men shall stand, Between their lov'd homes and the war's desolation, Bless with victory and peace, may so heaven-rescued land, Praise the Power that hath made and preserved us a nation, Then conquer we must, for our cause it is just, And this is our motto: "In God is our trust."

# WEST TEXAS CONTRIBUTIONS TO VICTORY!



## Oil

## Power



OIL from the Permian Basin is one of the vital assets of this country in its battle against the Axis nations.

POWER from the lines of the Texas Electric Service Company is another vital asset to this area. This power is pumping oil from wells, through gathering lines, pipelines, to great refineries, also powered by electricity.

Ever since the discovery of oil in the Permian Basin, electric power has been an active factor in the development of the oil industry in this area. As the oil industry, the cities and towns have grown, they have been aided by a thoroughly-planned growth of electric service.

Today the oil industry and the electric industry face their greatest and most critical test, the test of war. Like the oil industry, the electric power and light industry has long been prepared to cope with unusual and trying conditions. Both can be depended upon to give the fullest measure of aid to this nation at war.

## TEXAS ELECTRIC SERVICE COMPANY

R. L. MILLER, Manager

# Midland Is Business Headquarters West Texas Oil

## Oil Industry Has Been A Great Factor In Growth Of The City

By Bill Collins

Manager Midland Chamber of Commerce

Business headquarters center of the vast Permian Basin oil fields of West Texas and Southeastern New Mexico, Midland is well-known to oil men the nation over—hundreds of persons connected with the oil industry in this and other oil producing states visiting Midland on numerous occasions each year to confer with the many oil men making their homes here.

The Midland of today, however, is a far cry from the Midland of 1926—the year the first oil company opened its West Texas offices here. Since that eventful day in 1926, growth and development has been rapid and today Midland is known as one of the leading oil centers of the United States.

More than 125 oil concerns operating in the Permian Basin today maintain headquarters or divisional offices in Midland—oil being classified as the leading industry of the city and section.

Largely responsible for the transformation of Midland from a small but prosperous town of 2,500 persons into a progressive and permanent little city of some 12,000 persons is the oil industry which has poured millions of dollars into West Texas during the past two decades.

**Headquarters City**  
Established in 1885 as a cattle shipping point on the Texas and Pacific Railway, Midland became the headquarters and distribution center of a vast cattle empire, a position which it still holds today. Many of the leading ranchers of the sector moved to Midland to make their homes. Churches, schools, banks and various business institutions were established and Midland soon became the leading town of the area.

But it was not until the discovery of oil in West Texas that Midland really hit its stride. Oil men and their families began to pour into Midland and a period of growth and development unsurpassed in West Texas history was underway. That growth and development has continued down through the years and today Midland is known as the oil, livestock and financial center of the Permian Basin.

Credit must be given the far-sighted citizens of Midland who, back in the early days of West Texas oil development, visionized the opportunity for the building of an oil operations center in Midland. And not only did the ever-alert citizenry see the opportunity, but they did something about it. Office buildings, hotels, new homes and other necessary facilities were erected and it was not long until their dreams had come true. Hats off, to those far-sighted community builders who laid the groundwork for the Midland of today.

**Central Location**  
The central location of Midland in regard to the numerous oil fields of the area, plus the excellent hotel and office facilities available here, were largely responsible for the oil companies locating their Permian offices in Midland. Growth has been rapid during the past few years, but Midland has kept pace with the development.

Midland perhaps has more tall buildings than any city of similar size in the world, the beautiful Petroleum Building of 12-stories, the attractive First National Bank Building of eight-stories, and the six-story Thomas Building, having been erected especially for oil offices. These buildings are filled to overflowing and have been for several years.

The six-story, 250-room Hotel Scharbauer, the four-story Crawford Hotel and the beautiful and modern Midland County Courthouse of four stories are other buildings of which Midland is justly proud.

Proud also are Midland citizens of their beautiful homes and attractive residential sections—equal to those of any city of similar size and larger. Residential construction has led the way in Midland building for the last several years, permits having been issued during the past five years for 880 new dwellings averaging in cost approximately \$4,000 each. Building permits issued during 1941 amounted to \$637,515.

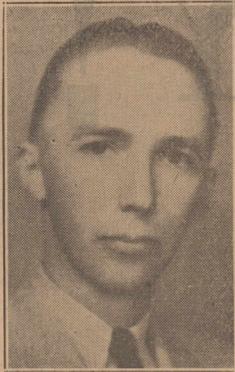
Vast increases in postal receipts and bank deposits also are indicative of Midland's rapid growth. Postal receipts in 1941 were at a new high of \$88,029.77, whereas in 1932 postal receipts totaled only \$23,303.23. Receipts have shown steady increases each year during the last decade.

**Bank Deposits Increase**  
Combined bank deposits in Midland have increased from a low of \$1,273,832.01 in 1932 to an all-time high of more than six and one-half million dollars in 1942. Midland serves as the financial center of a vast area of West Texas and New Mexico.

Utility connections have shown similar gains during the last ten years, as has public school enrollment.

Even more interesting than the past growth and development is the prospect for continued expansion in future years. The Permian Basin is widely known as the world's greatest oil reserve whose surface barely has been scratched. The area will be producing oil for many, many years to come from the same horizons and from present fields, with many more fields and different pay horizons almost certain to be discovered in future years. Development, then, doubtless will continue in the Permian Basin for many years to come, and Midland and the entire sector will continue to prosper from petroleum and allied interests.

Midland's remarkable growth, although rapid, has been of a permanent nature and the city is classified as one of the most permanent in



BILL COLLINS

West Texas.

Midland has a particularly high percentage of home ownerships, many oil company employes and others having erected their own homes which quite naturally adds an air of permanency to the city.

The fine public school system of Midland ranks exceptionally high in Texas. Midland high school having 55 units of affiliation with the University of Texas. Seven spacious, modern and fully-equipped buildings house the school system.

**Attractive Churches**  
Practically all leading church denominations are represented, each having spacious and attractive buildings. Approximately a half million dollars has been spent on erection of church buildings in Midland during the last five years. Enhanced rather than sacrificed by Midland's rapid growth and development has been the cultural life of the community.

Establishment of the U. S. Army Air Corps Bombardier College at Midland Army Flying School has accelerated greatly the growth and development of Midland during the last year and citizens of Midland are proud indeed to have a part in the nation's all-out war effort. The

## Propose Pipeline From This Area

ARTSIA, N. M.—New Mexico oil operators have urged Governor John Miles to initiate steps in Washington in furtherance of his proposal for an oil pipeline from Eastern New Mexico-West Texas fields to the Pacific coast.

Governor Miles has been in California, and has initiated the movement while there, and believes that he has found that outlets from the West Texas-New Mexico fields would be acceptable and profitable.

The proposed line would be near 900 miles long, and would cost about \$15,000,000.

city now has taken on a military atmosphere and oil men, ranchers and soldiers mingle on the sidewalks and in hotel lobbies. A building program is underway to furnish dwellings for Army personnel and soon a project will be started to erect 125 houses for non-commissioned officers and civilian personnel at Midland Flying School.

Having leased its fine municipal airport, well-known to oil men accustomed to flying, to the government, Midland soon will have a new and modern airport which will cost in the neighborhood of \$350,000. Construction is expected to be underway shortly.

Midland's recreational features and facilities include a \$60,000 fair and rodeo plant where each Labor Day week-end the famous world-championship Midland Rodeo is staged, a country club and golf course with grass greens, swimming pools, three theatres, gymnasium, lighted football and softball fields, bowling alley, tennis courts and riding academy.

**Public Library**  
One of the largest and most complete public libraries in the state also is available to citizens and visitors. The library is one of the few county-owned and operated libraries in the Southwest. It is located in the Midland County courthouse. The library now has more than 15,000 volumes on its shelves. A most interesting, educational and historical museum is operated in connection with the library. The museum is open to visitors on three week-days.

Midland indeed is proud of the remarkable and permanent growth which it has enjoyed in recent years and Midland citizens certainly are grateful to the petroleum industry for the highly important part it has played and is playing in the development of the community. And in return, Midland is anxious to be of every possible service to members of the oil fraternity and to the industry itself.

Yes, petroleum in the Permian Basin has meant much to Midland during the past 12 or 15 years and doubtless will mean even more in the years to come.  
Hats off to the oil industry in the Permian Basin!

## American Petroleum Geologists To Meet In Denver; Coordinate Work With Defense

The American Association of Petroleum Geologists will hold its twenty-second annual meeting April 22, 23 and 24 in Denver, Colorado, and many Texans will attend, it has been announced by Ed W. Owen of San Antonio, president.

In connection with this meeting, the sixteenth annual convention of the Society of Economic Paleontologists and Mineralogists, and the twelfth annual meeting of the Society of Exploration Geophysicists will be held.

Conditions brought on by the war will be one of the principal points of attention of the meeting, and an effort will be made to adjust the scientific and technical resources to the requirements of the time, in view of the special needs of oils and oil science.

Speakers are being engaged to analyze the requirements on the petroleum industry, and to appraise the resources and the facilities for meeting them, and to appraise the resources and facilities for meeting them. These talks will then be used as a basis for a series of conferences looking the improvement of techniques and to the employment of personnel to accomplish the aims of the organizations, in view of wartime conditions.

**Three Groups Meeting**  
A joint conference of the three groups on the application of geology and geophysics to war and post-war problems of the petroleum industry will be held April 22. At this meeting an examination will be made of the emergency requirements of the various types of oil, distillate and petroleum products and how these requirements may be met most effectively in the several principal oil provinces by the application of

## TIRE THEFT PREVENTION

BELLEVILLE, Ill. (UP)—Police have announced they'll lock the door before tires are stolen. Tires of every Belleville motorist will be registered. Automobile owners will list name, address, telephone number, make of car, manufacturer of tires, tire number, size of tires and identification marks.

geological and geophysical technique.

Executive committees of the three associations are as follows: AAPG—Ed Owen, president; L. C. Snider, past president; Earl B. Noble, vice president; Edmond O. Markham, secretary-treasurer, and W. A. Ver Wiebe, editor.

SEG—Henry W. Howe, president; Alva C. Ellisor, vice president; H. B. Stenzel, secretary-treasurer; Carey Cronels, past president, and Gayle Scott, past president.

SEPM—H. B. Peacock, president; F. Gollstone, vice president; W. M. Rust, Jr., secretary-treasurer; R. D. Wycoff, editor, and W. T. Brown, past president.

## Oil Field Travel Is Cut By Tire Shortage

Superintendents and their crews, scouts and land men, as well as company executives in the Permian Basin have greatly curtailed their travel by automobile since the scarcity of tires faces the nation.

The salesmen for the great number of oil field supply houses have been radically affected, and their travel, likewise, has been cut and in some cases completely suspended.

Oil operators have demanded much travel and much hauling, and oil activities in the Permian Basin have been responsible for the development of a great network of good highways serving the area. But at present the shortage of rubber has not been adequately put into the prospect for the immediate future, so all travel is being held to a minimum.

## Laboratory Bill Of Oil Industry Large

Among all industries, the oil industry spend more annually than any other in laboratory research, in an effort to improve products and at the same to recover added values from crude petroleum and from gases.

It is estimated that in the past year the industry has spent more than \$20,000,000 in research. This will likely be increased during 1942, as demands for high octane gasoline and for synthetic rubber have been radically stepped up.

In increasing the expenditures, the industry has expanded the phases of its studies, and that in turn has brought into oil research a much greater number of scientists and assistants and of general helpers, thus adding greatly to the payroll of the industry.



# Getting the Job Done!

The thousands of youths now in the services of the armed forces of our country are getting their share of the national defense job done—cheerfully and willingly.

We too have a job to do --- the all-out for Victory program will call for many sacrifices from the livestock, agricultural and oil industries. West Texas is ready!

Because oil is said to be the backbone of the national defense program --- much of our effort will be in this connection. Unlimited oil reserves in the Permian Basin make it possible for us to render our nation a great service.

We of the cattle industry join forces with the oil industry to do our part for Victory

# Scharbauer Cattle Co.

PHILLIPS  
ELECTRIC COMPANY

Anything Electric

222 N. Main Midland, Texas





# Fourth Of Oil Reserves In West Texas

## Europe, Short Of Oil, Tries Many Substitute Fuels

Europe, with her imports of motor fuels cut to the bone, has perfected many substitutes in fuels in an effort to keep transportation up to required levels for military operations. A high per cent of the petroleum products are reserved for airplane and naval uses, with the substitute fuels going to the use of automobiles and trucks and stationary engines.

Coal and lignite are being refined to produce motor fuel, some in liquid and some in gaseous. Oil shale and asphalt rocks have been tapped by various processes for their content of the previous fuel. Alcohols have been produced from vegetable matter for a high per cent of the manufactured fuel; while gas fuels have been developed from a variety of natural products.

Lately it has been reliably reported that large bombing planes and transport planes of the German army are being equipped with small individual "refineries," when flying over territories where there are oil fields. It is said that a somewhat crude but still a useable fuel can thus be manufactured at any source of oil by the crew of the plane, thus enabling it to at least return to its home base.

## There Are 119 Oil Fields, Located In 26 Counties In Permian Basin

By Ernest O. Thompson  
Chairman Railroad Commission of Texas

The oil and gas producing areas of Texas may be grouped roughly into seven general geological provinces. These provinces are known as the Permian Basin in West Texas, the Amarillo Arch in the Texas Panhandle, the Bend Arch in North Central Texas, the Balcones Fault Zone in East Central Texas, the Woodbine Basin in East Texas, the Gulf Coast Salt Dome Area and the Southwest Texas Area, both of which lie along the coastal plains.

Not all of the counties lying in these vast geological provinces have proven oil and gas deposits. However, in the 254 counties in Texas, there are 650 proven oil fields and 480 proven gas fields.

No attempt will be made to evaluate the relative importance of the different producing areas of this state. Suffice to say, the records reflect that approximately 25 per cent of the present proven oil reserves of Texas are contained in the Permian Basin of West Texas, or around 14 per cent of the nation's total.

### Offices In Basin

The Railroad Commission's District 7-C and 8 lie within the limits that it contains the second and

of the Permian Basin. Engineering and clerical personnel with offices located at San Angelo and Midland, respectively, aid the Commission in matters pertaining to proration and conservation of oil and gas.

Within these districts there are 119 oil fields located in 26 counties. At the end of the year 1941, there were approximately 2,000 more producing oil wells than at the end of the previous year. The potentiality of the 14,500 wells in the two districts, is evidenced by the fact that approximately 55 per cent are now flowing their production, an important item at this crucial moment when iron is so badly needed for the war effort.

The importance of the Permian Basin is further signaled by the fact that it contains the second and

## Chairman Texas Railroad Commission



COLONEL ERNEST O. THOMPSON

third largest oil fields in the State. The Slaughter field with upward of 60,000 and the Wasson field with its 55,000 proven acres are exceeded in area only by the East Texas field. The individual well productivity in the Yates field is exceeded no where in the world.

### Proration Birthplace

West Texas also has the distinction of being the birthplace of proration. Proration of oil first arose from voluntary agreements of operators in the Hendricks field in Winkler County, and the Yates field in Pecos County, between 1926 and 1930. By 1930, the Railroad Commission began to issue proration orders, patterned largely from these voluntary agreements, but all orders designed to prorate oil were stricken down by the courts until May, 1933, at which time the courts upheld the first valid proration order.

Since that time our conservation laws have been strengthened. They provide and the courts have adjudicated the right of the state to prorate oil and gas for one purpose—to prevent physical waste.

Thus it is to be seen that the first realization of the need for a better utilization of our petroleum resources came from the industry itself. Prior to the adoption of valid proration laws, waste was admitted, rampant. It was impossible for an operator either to develop and produce his properties scientifically or to develop reserves which would insure his continuation in business, to say nothing about reserves for national defense. The "Law of Capture" required him to produce his properties as fast as he could, whether the operation was wasteful or not. This condition has been remedied by orderly, regulated production produced when needed.

The efficiency of tanks in the storage of oil can never be raised to that of the original reservoir. Then why produce more oil than can be currently consumed? During the year 1941, Texas produced slightly more than one-half billion barrels of oil from its 99,000 wells, during the year these stocks remained about the proper working level for normal times. This balance between supply and demand was accomplished through the market demand provisions of the conservation laws of Texas. The method of allocating the market demand among the various fields and the wells within the individual pools is called proration.

### Could Double Production

Texas could have easily produced twice the amount of oil it did in 1941. To have done so might have caused underground waste. Certainly surface waste would have resulted, to say nothing of economic waste in providing storage for a half billion barrels of oil not currently needed. While economic waste is not specifically covered in the Texas conservation laws, the fact remains, this unnecessary storage cost would have to be absorbed ultimately by the consumer.

It has been determined that the oil industry needs on hand in normal times, about 140 days' supply of crude oil, and products, as a working stock in the conduct of its business. This means that an above ground supply in excess of this amount would be subject to unnecessary evaporation and other losses. One needs but recall conditions prior to regulated orderly production to know that losses from many sources were considerable from excessive storage.

Texas, of all states, has demonstrated the benefits of proration. Had it not been for proration in fields like East Texas, Comroe, Van, Yates and others, the benefits of natural water drive which greatly increases recoveries, would not have been known. Scientific production practices could not be followed and underground waste of oil would result without proration on the basis of physical waste. Oil stored above ground in excess of a reasonable working stock would result in both economic and physical waste.

Oil is a vital necessity of modern warfare. Excepting California, the

## 100-Octane Plants Will Be Financed By Federal Group

The production of 100-octane gasoline for war uses requires the expansion of existing plants and the building of new ones, and the Army, Navy, Treasury and Reconstruction Finance Corporation have worked out the general finance plan to accomplish the program.

The Defense Supply Corporation, a subsidiary of the RFC, will purchase all production of the new plants, and resell them to the United States and Allied armed forces. No present contracts with existing plants, or owners of plants, now making the 100-octane fuel will be affected.

Three types of manufacturers will be in the new setup, and each is provided for in a special way to suit his needs. First are those plants which will manufacture the gasoline for the duration only, and which are not prepared to finance such a program. Second who want to stay permanently in the field, but who do not have adequate finances to make the expansions. Third are those companies which are able and who want to build their own plants.

It is expected that in all cases the Defense Supply Corporation will contract to purchase the output for at least three years, with an option on additional periods.

## Oil Field Repair Shops Prepare To Keep Rigs Rolling

Shortage of parts and priorities hatings has greatly stepped up the load on oil field repair and welding shops of the area, drawing attention to the fact that in the oil fields are to be found one of the hardest and most expert groups of machinists in the world.

From the early days when plain blacksmithing jobs were the only requirements, the present day finds in the Permian Basin many machinists and repair men in welding and other phases of upkeep who are among the world's best.

War conditions have placed a heavier burden on these men, and the added fact that many of their number have been called into armed service has added further loads. But still the field is excellently served with experts who can keep existing equipment going right on through the emergency and assure operators that equipment will be kept attuned to carry the increased load.

Much of the magnesium used in airplane engines is obtained from ocean water.

Admiral Thomas C. Hart, U.S.N., coxswained Annapolis crews in his student days.

Serving the Permian Basin Office Needs Since 1929

- Steel Filing Equipment
- Adding Machines—Typewriters
- Bookkeeping Equipment
- Drawing Materials
- Oilfield Forms
- Office Desks, Chairs
- Printing

## West Texas Office Supply

oldest stationery house in the Permian Basin

A. E. HORST

204 W. Texas

Phone 95



# 36 YEARS

CONTINUOUS SERVICE TO WEST TEXAS

We are justly proud of our enviable record for growth and progress—As pioneers we salute our friends and their associates in the OIL INDUSTRY, and recognize their influence in the development of this vast Permian Basin—We are profound in our belief of their continued progress.

We are pleased to pledge our continued unflinching support of the OIL INDUSTRY in the Permian Basin.

- FURNITURE • FLOOR COVERING • HARDWARE
- WINDMILLS • SPORTING GOODS
- HERCULES EXPLOSIVES

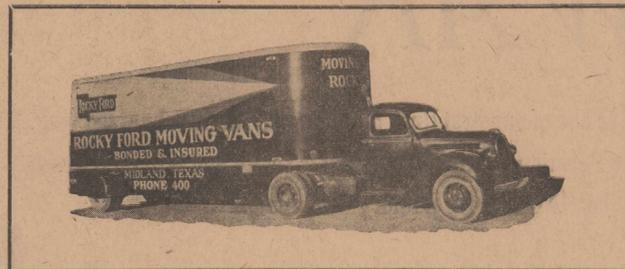
MIDLAND "Quality merchandise ..... Priced Right!"

HARDWARE & FURNITURE

106-10 N. MAIN ST. PHONES 1500-01

COMPANY

# Serving - - - The Permian Basin



Members of the Oil Fraternity are among our most valued customers

WE OPERATE IN EIGHT STATES

MOVE SAFELY

## THE ROCKY FORD WAY

Serving The Southwest For 13 Years

BONDED-INSURED STORAGE

Midland, Texas Phone 400

Odessa, Texas Phone 1315

# Basin Had Big Year In 1941

## Geophysical Prospecting Hit High Percentage Success; Few Dry Holes

Olin Culberson  
Member Texas Railroad Commission

For the Permian Basin Area the year just closed was one of intensive activity in the oil business. Although 1940 was an active year, 1941 shows an increase of approximately twenty-five per cent in the number of wells drilled. More than two thousand oil wells were completed. Dry holes accounted for less than ten per cent of the total wells drilled.

Considering the fact that some of the fields in this area were being rapidly expanded, this low percentage of fail-

ures indicates a vast amount of very careful geophysical prospecting. This work hit its stride in 1940 and was carried on through the year just closed. The seismograph was the favored instrument.

## Policing Of Oil Fields Big Task

Policing oil fields has long been a highly specialized and highly active phase of the industry which comes little to the attention of the general public. The millions of dollars worth of movable equipment, much of which is more or less hard to identify as having belonged to an individual concern, have offered a great temptation to individual and organized groups of oil field thieves.

Today, the additional danger of sabotage has entered the picture, and increased the need for adequate policing of every phase of the industry; and, operated as it is in a multiple of individual units, the oil industry presents a difficult project to police except with great cost.

There have always been three elements of policing in the oil fields, that furnished by the operator or company itself, that furnished by the regular county policing force, and that employed by associations of oil operators to undertake the investigation of thefts and of their means or rings.

Now the third element of guarding against sabotage has brought an additional policing by the individual companies, as well as by the associated groups. Additional guards have been employed, and protecting fences have been erected at various types of installations in the field.

All employees of oil companies have been finger-printed, and entry and exit to important installations have been more complicated, and other steps not generally announced have been taken to insure protection of the great investment and the vital defense industry.

A farm in the Panama Canal Zone is devoted to raising four leaf clovers.

World's Largest Oil Well



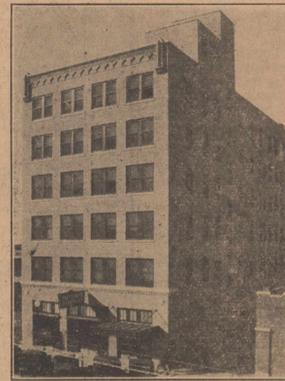
The world's largest oil producer completed under control is claimed for Ohio Oil Co's No. 30-A Yates in the famous Yates field in Pecos County. In one hour on Sept. 23, 1929, it gushed at a 24-hour rate of 204,682 barrels. Proof of the tremendous pressure, the oil, issuing from 15-inch casing, roared 80 feet into the air, as partly shown above, and spread to a width of 20 feet before it began falling. This was before the well, bottomed at only 1,070 feet, had been tamed. The record gauge was taken through four 6-inch and two 4-inch lines with 160 pounds working pressure. Such production is almost unbelievable to all but old-timers in the Basin.

have been operating in excess of their rated capacities for some time. The need for added transportation facilities is made apparent by the comparison between allowables fixed by the Railroad Commission for the month of December 1940 and the same month of 1941. The allowables for the Commission District No. Eight (which comprises West Texas) for the closing month of 1941 were 8,978,605 barrels as compared with the December 1940 allowable of 6,812,316 barrels. This represents an increase in monthly allowables of more than two million barrels. And if the oil is all to be produced and moved into the channels of trade, there must be transportation facilities available which can handle

an average of at least 290,000 barrels of oil daily. During last December, the pipelines moved slightly more than an average of 275,000 barrels daily from this district. Lower Nominations Purchasers' daily nomination to the Railroad Commission for oil to be purchased during March in this district are forty six thousand barrels lower than the February stated requirements. Forecasted nomination for April are still lower. This condition should not, of course, be attributed entirely to local transportation difficulties. Undoubtedly one of the principal causes of this market shrinkage is the tanker situation and the overland oil trans-

# Thomas Building

WE ARE HERE TO HELP HOUSE THE MANY COMPANIES AND INDEPENDENTS WITH PERMIAN BASIN HEAD-QUARTERS IN MIDLAND.



## Building Directory

Aetna Life Insurance Co.	Greene, J. L.	Plymouth Oil Co.
Bedford, H. G.	Gregory, J. N.	Prichard, C. Ed. (Agency)
Campbell, Dr. K. F.	Gulf Oil Corp.	Proctor, Foy
C. I. T. Corp.	Harkrider, W. B.	Retail Merchants Ass'n.
Coats Drilling Co.	Keith, Clifford C.	Simmons, W. L.
Cooper, Dr. A. J.	McGarr, G. M.	Sloan, Tom
Conkling, R. C.	McKague, B. C.	Southland Life Ins. Co.
Cowden, Elliott F.	M. & M. Production Co.	S. M. Marrell Claim Service
Davis, Paul	Midland Clinic	Terrill, J. V.
Employers Casualty Co.	Midland Fair, Inc.	Texas Employers Insurance Association
Epley, J. Homer	Midland Farms	The Ohio Oil Company
Farley, George	Midland Scouts Ass'n.	The Pure Oil Company
Fasken, Andy	Mims, Joseph H.	Tompkins, J. D.
Ft. Worth Star-Telegram Agt.	Oliver Donald M.	Uscan Drilling Co.
Goodman, J. H.	Olsen Oil Co.	University Lands
German W. P. Z., Jr.	Parks, Roy	West Texas Insurance Agency
Grafa, Barney	Permian Basin Ass'n.	Midland Studio

DR. JOHN B. THOMAS, Owner and Manager

# OIL for the machines of WAR

Oil is one of our first lines of defense in this mechanized war. The Permian Basin Oil Industry is ready and will do its part in the "All-Out for Victory" campaign.



## SERVING THE PERMIAN BASIN

- Research
- Chemistry
- Geology
- Engineering
- Experience

THE

# Western Co.

Superior Acidizing  
Midland-Seagraves-Levelland



We Are Contributing

-10-

# The War Effort AND

Progress In The Permian Basin



# HONOLULU OIL CORPORATION

# Acid Increases Oil Output

## Basin Formations Respond To Acid In Permian Field

By H. E. Chiles, Jr., President The Western Company  
(Acidizing a well opens artificial channels in the formation, to permit a faster flow of oil. As the acid travels away from the well bore, it dissolves the calcium carbonates and magnesium carbonates, leaving an increased opening through which the oil can flow.)

Muriatic acid which is the commercial form of hydrochloric acid, was first used to increase the production of an oil well in the West Texas-New Mexico Permian Basin in 1933. Since that time many millions of gallons have been injected into the limestone and dolomitic pay zones of this area to increase the production of both oil and gas.

Since the major portion of the pay zones in the Permian Basin are either limestone or dolomite of Permian, Silurian, or Ordovician ages, it is evident that the acidizing industry has played a major role in the rise of the Permian Basin from obscurity in the middle twenties to the commanding position it now holds in the oil world.

### Acid Widely Used

The acidizing industry's growth has been parallel to that of the oil industry. The first wells were treated with small quantities of a few hundred gallons of acid. As development progressed, quantities of several thousand gallons were used, but at first it was feared that too large quantities of acid in the pay section at one time would do more harm than good, so the state treatment was developed. This consisted of treating the well first with a small quantity of a few hundred gallons, then, when this was swabbed out, a larger quantity was injected and so on until the total desired amount was used.

This type of treatment has recently given away to the so-called single-stage method which is now being employed with much success in the Slaughter pool of Hockley and Cochran counties, where as much as 20,000 gallons of acid has been injected in a well at one time with considerable success.

The acidizing industry can take much credit and glory in the development of the new famous Watson Pool, which is third in size in the United States, and the equally famous Slaughter Pool, which is second in size.

### Used in 'Tight Limes'

These two pools find their present producing zone in the Permian dolomite which, while well saturated, is what oil men call a tight lime section. Such a section does not give up the oil very readily in its natural state. In order to make production commercially possible from this type of pay, some sort of flow channels must be artificially created in the pay zone.

This is done by pumping acid into the section. As it travels away from the bore hole, the acid dissolves the calcium carbonates and magnesium carbonates, leaving a greatly increased opening through which the oil can flow. This artificial channel not only allows the well to produce a greater daily flow but also increases the ultimate recovery many, many times.

The part the oil and acid industries coupled together will play in the future of the Permian Basin and its part in the national defense program time only will tell. At the present time the Permian Basin is estimated to contain about 15 per cent of the oil reserves of the nation. Since these reserves are protected by great distances from coastal areas, West Texas may be called upon some day to provide much more than its pro rata share of the oil supply for the nation. If this happens, the acidizing industry will be ready to keep the old wells producing and get the best out of the new ones.

## Treating Delta Drilling Company's No. 2 Veal



The largest acid treatment up to that time ever used in a well in West Texas was the 14,000 gallons that went into Delta Drilling Company's No. 2 Veal in Hockley County.

## Shriners Of North America Will Meet In Dallas To Discuss Plans

DALLAS (P)—Shriners from Canada to Mexico, and in both those friendly neighbor countries, as well as in every state in the Union have their eyes on Dallas.

Annual meeting of the Shrine Directors' Association of North America is scheduled for Dallas, March 26, 27 and 28. A. J. Bilecom, past potentate of Hella Temple, is association president, elected at last year's Jacksonville, Fla., session.

The Dallas gathering is to open on the final day of the Scottish Rite Masonic reunion there. Second day will bring the spring ceremonial session of Hella Temple, which will fit into the directors' program of initiatory feature demonstrations.

Past Potentate George R. Jordan, president of Lions International, heads the committee arranging for entertainment of imperial divan officers.

James C. Jones, deputy grand commander of the Grand Council, Scottish Rite, is chairman of the body that will look after visiting K. C. C. H. and 33rd degree Scottish Rite members.

Indicative of widespread interest, the officer personnel of the directors' association, with that of the board of governors is significant. In addition to President Bilecom, officers include Edwin H. Fox, Syrian Temple, Cincinnati, first vice president; Walter T. Chaney, Arab Temple, Topeka, Kans., second vice president; Louis C. Fischer, Omar Temple, Charleston, S. C., secretary-treasurer.

On the board of governors are: Earl M. Stephen, Scimitar Temple, Little Rock, Ark.; Milton A. Pixley, Aladdin Temple, Columbus, O.; Paul C. Rexroth, Zembo, Harrisburg, Pa.; Harper Joy, El Katif, Spokane, J. Dillon Kennedy, Morocco, Jacksonville, Fla.; Frank A. McCollum, El Maida, El Paso, Tex.; E. H. Schweitzer, Ramese, Toronto, Canada.

Director general is Adrian W. Molesta, Saladin Temple, Grand Rapids, Mich., with Dr. Harrison B. Cave, Hella, Dallas, assistant director general. Imperial Potentate Tom C. Law of Yaarab Temple, Atlanta, Ga., is to attend, and early indications are that at least a majority of the members of the Imperial Divan also will be here. These include Galloway Salhoun, of Tyler, Texas, imperial second ceremonial master, and Harold Lloyd of El Malaka Temple, Los Angeles, who is imperial captain of the guard.

## Texas Geology Co-eds Organize Smilodon; Jean Lewis Member

### CHIEF'S DESCENDENT MARINE

RENO, Nev. (UP)—Stanley Winnemucca, great, great grandson of Chief Winnemucca, one of the greatest of Platte warriors, has been accepted for enlistment in the U. S. Marines. Almost a century ago, the chief led his warriors to victory in the battle of Pyramid Lake.

### Tire Care Cuts Auto Deaths

LOS ANGELES, Cal. (UP)—Tire rationing may prove a blessing in disguise, according to the Sheriff's office. During the first month of rationing traffic deaths were 25 less than for the corresponding period last year. Motorists, the sheriff reports, aren't "burning up" their tires now.

### SOUTH STILL REMEMBERS

STATE COLLEGE, Miss. (UP)—Mississippi State College's roster indicates "die-hard" political convictions on the part of at least one Southern parent. The roster lists

AUSTIN—Unabashed by their minority status in a field of study dominated by men students, University of Texas co-eds majoring in geology got together this week to form an organization which they named "Smilodon".

The name, ironically, is a geological term for a genus of sabertooth tiger. The purpose of the club is milder than its name, however, for members are primarily interested in studying the opportunities for women in the field of geology. They plan professional meetings without outside speakers, also.

Members of the group include Jean Lewis of Midland. There are eighteen charter members, and that number includes all women geology students of junior, senior or graduate standing.

Most university co-eds who major in geology find jobs in oil company offices, or working at paleontological classification or mapping jobs.



## The Oil Industry Is "IN THE SERVICE"

The Forest Development Corporation, along with others in the Petroleum Industry are helping, both in the war effort and to develop the Permian Basin.

## FOREST DEVELOPMENT CORPORATION

Midland, Texas

Bradford, Pennsylvania



## We Are Thankful - - -

to the

## OIL MEN

For the part they have Played in Developing Midland and West Texas

## City Cafe

118 S. Main



# OIL



Throughout the Permian Basin for the last ten years the word oil has heralded the boomtowns, the exploitation and development of West Texas.

From the days of the first 'Wildcatter' to the present streamlined efficient methods of drilling and producing, the members of the oil fraternity have played a dominant part in the building of towns and cities, creating better school systems, and other civic improvements with the added wealth which they have developed.

Every individual and every community in the Permian Basin has benefitted from the Oil Industry . . . and in the future, we feel, that more wealth from natural resources

will be brought to us through the complete development of the unknown stratas of oil which have not been tapped.

Since 1936 the A. & L. Housing and Lumber Company has been doing business with officials and employees of the Oil Industry in Midland, assisting and helping them with their building problems.

The City of Midland has grown with the Oil Business in the Permian Basin, and has developed into the center of the entire area. In this growth A. & L. Housing has had a part by providing housing facilities for all types of construction, through the F.H.A. Plan, and to suit the tastes of all.



## We Are Proud of The Oil Industry

The war has focused the attention of the entire Nation on the Permian Basin, because in this world struggle, OIL is predominant, both as a means of waging total war and as a prize for the victor.

The Oil Industry of the Permian Basin has volunteered for service in this emergency, and in the past has prepared to meet any demand made by our government.

Now that we are engaged in a world war, where the only thought is to win, the Oil Industry is prepared and ready to supply the ever increasing demand for crude, and its development programs are long range, and designed to cope with any and all demands made upon them in the future.

# A & L HOUSING AND LUMBER CO.

201 N. CARRIZO

PHONE 949

### Thousands Of Tons Of Scrap Metal Will Be Gathered In Basin Fields

These old rusted drill stems, old broken cables, abandoned boilers, and all other broken and abandoned machinery and tools and what-have-yous in the oil fields are being gathered as a part of the mammoth scrap metal campaign of the oil industry. The oil men themselves are seeing that this scrap is being gathered and made available for the nation in its drive for all possible war materials salvage.

In West Texas this drive is directed by county chairmen, who have designated central places of collection. Oil companies will gather with their own equipment such scrap as is on their leases, and deliver these to central depots.

#### House Heads Drive

J. W. House of Midland has been named chairman for Midland County, and the scrap will be assembled at Odessa, which will be a shipping point for several counties. House was named by Charles F. Roser of Fort Worth, who is chairman of District 3 for the Office of Petroleum Coordinator for National Defense. The drive is intended to gather both scrap metal and rubber.

Scrap in this immediate area will be collected at Odessa, where it is purchased by the City Pipe Supply Company. Men will be on duty at the supply house day and night, so that regardless of the time of arrival the scrap can be disposed of immediately.

"We are expecting 100 per cent cooperation in collecting the scrap," said House, "for the oil and gas operators are as loyal and patriotic as any could be, and are anxious to assist in all ways in helping the nation."

#### Collecting Centers

In order to speed up collection, House has named the various points throughout the Permian Basin to which scrap can be delivered, and named the men in the several counties who are directing the work. In Andrews County collections should be sent to Odessa, where J. J. Kovach of Continental Supply, and R. E. Harp of Republic Supply are in charge; Cochran County collections will be sent to Whiteface, with M. P. West of Republic Supply, and E. R. Dickson of Frick-Reid, both of Sundown, are in charge; Crane County collections will be made at McCamey, and Harry Carter of Continental Supply, and R. L. Daniel of Frick-Reid are in charge.

Crockett County will collect at Big Lake, where Charles F. Beyer of Big Lake Oil Company is in charge; Ector County will collect at Odessa, under direction of Kovach and Harp; Gaines County at Seagraves, in charge of H. E. Boggs of Continental Supply, and W. F. Morehart of Frick-Reid; Glasscock County at Big Spring, in charge of B. L. LeFever of Maracabo, and Bernard Lamun of Frick-Reid; Hockley County will collect at

### Midland Geologists Donate Machine To Stanford University

STANFORD UNIVERSITY, Calif.—The geology department of Stanford University now has a new machine for its laboratories as a result of contributions from five Midland geologists and three other former students of Stanford.

The new lapidary equipment, which has been installed in the geology building here, is a machine for cutting thin sections of rock for examination under a microscope. It is also utilized in the polishing of rocks, and will be used in connection with laboratory study of oil field fossils and rocks.

Midland men contributing toward the gift were Cooper Hyde, petroleum geologist; William Y. Penn, consultant petroleum geologist; R. R. Porterfield of the Devonian Oil Co.; Bruce C. McKague, independent oil operator; and A. P. Loskamp of the Union Oil Co.

#### Real Bombs for Fire Training

SAN DIEGO, Cal. (UP)—City officials here are not content with theorizing. They have purchased six dozen incendiary bombs at \$7.20 per dozen for use in training auxiliary firemen, demolition crews and volunteer defense workers.

#### GAS LIGHTS BURN 34 YEARS

WYOMING, N. Y. (UP)—When this town had its initial blackout test it marked the first time the gas street lights had been extinguished since their installation 34 years ago. They had been burning day and night since 1908.

#### INVESTS IN DEFENSE, BURIAL

SPRINGFIELD, Ore. (UP)—Baxter Young, 84, Lane County pioneer, purchased \$300 in defense stamps and made them payable to Phil Bartholomew, the local mortician.

Levelland, in charge of A. C. Mattei of Motor Fuels Corporation; Howard County at Big Spring, in charge of LeFever; Loving County at Kermit, in charge of Wm. Loyd of Frick-Reid; Midland County at Odessa, in charge of J. W. House of Humble, Midland; Mitchell County at Colorado City, in charge of Frank Kelly of Magnolia.

Reagan County at Big Lake, in charge of Charles E. Beyer, Big Lake Oil Company, Big Lake; Upton County at McCamey, in charge of Carter and Daniel; Ward County at Monahans, in charge of J. M. Kenderding, Norvell-Wilder, Monahans; Winkler County at Kermit, in charge of Wm. Loyd of Frick-Reid, Kermit; and Yoakum County at Seagraves, in charge of Boggs and W. F. Morehart at Seagraves.

### Big Lake Oil Company's New Pay



Big Lake Oil Company's No. 19-C University, discovered early in February 1942, is from the fourth producing horizon, and third and deepest Permian lime pay in the Big Lake field in Reagan County. It rated natural daily potential flow of 3,423.66 barrels at a total depth of 4,381 feet, and is producing from sand bodies identified as Clear Fork.

### Industry Is Working Out Plans For Use Of Oil As A Victory Essential

Oil, and all other raw materials, must answer the call of the United States in the what is perhaps the world's greatest war effort; in a war that has been forced by aggressor nations in an attempt to force their debased ideologies on the world.

As the first World War was said to have won by the Allies because of their control of oil, so today the need for oil is even greater. This is true because of the mechanized nature of the present war with its tanks, trucks, and its fighter and bomber planes; as well as in many other devices which must use oil.

Without oil any modern army is

impotent before the attacks of enemies who have oil.

The oil industry is, therefore, fast working out a great coordination of all phases of the units or the industry for a unified and supreme effort in support of the nation. The unified industry will provide the armed forces with an abundance of every petroleum product, so that the war may be fought to a victorious conclusion.

Proved oil reserves leave no doubt of the outcome. The present need is balanced by the known reserves, and the development necessary to put these reserves into action will be made as needed.



## For The OIL FRATERNITY OF THE PERMIAN BASIN

# Blue Prints

Photostats, B-W Prints

County Maps Up To Date

# WEST TEXAS Reproduction Co.

L. T. BOYNTON, Owner

Petroleum Building

Phone 360

Midland, Texas



## Midland...

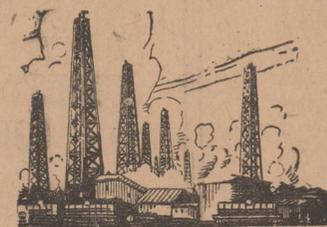
is proud to be the Business Headquarters Center for the Petroleum Industry of the Permian Basin... an industry which is playing a vital role in the nations all-out war effort.

Hats Off To The Petroleum Industry

# MIDLAND CHAMBER OF COMMERCE

We Are Helping Develop  
A Greater

# Permian Basin



# Culbertson and Irwin, Inc.

PETROLEUM BLDG.—MIDLAND

E. A. CULBERTSON

WALLACE W. IRWIN

# Oil Experts Flock To Army

## War Draws On Personnel In Oil Industry

Not the least of the problems facing the oil companies, large and small, due to war conditions is that of the loss of key men to the military service. In view of the enormous defense program that faces the industry, this problem is fast becoming one that demands serious attention.

It is particularly important that engineers and technologists with special training and experience in exploration and in oil field and plant operations be kept in the industry line of service.

With a heavy program of construction of and operation of high octane gasoline plants, and the possible fast development of synthetic rubber from petroleum products, technicians will be greatly in demand in this important front of defense effort. It is equally true that in the field of geological exploration, as new oil reserves are sought, that expert and experienced men must be kept in the industry.

Many men have volunteered their services to the armed branches of defense, though others have been taken into the Army or the Navy as advisors in the field of oil fuels. Many have been drafted, of course, and have then taken the regular routine of finding or being found to fit into places that would employ their technical knowledge to the best advantage.

Regardless of these factors, however, the oil companies themselves may shortly be faced with the need for more technical men.

### GUARD STATIONED AT MONAHANS AIRPORT

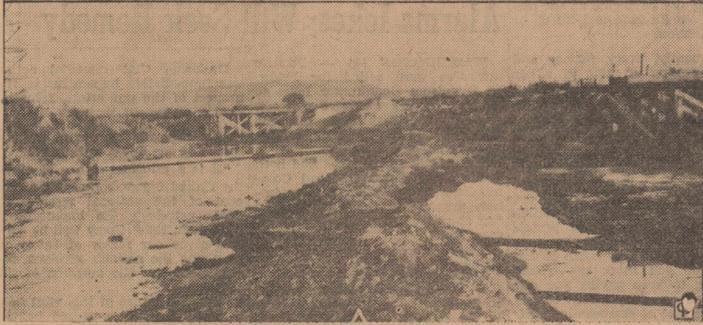
MONAHANS (Sp)—Aegey Field, local airport, is under 24-hour guard in compliance with recent CAA regulations. The field has been designated a "defense" airport, one of 15 in the state.

Headquarters for the Texas Defense Guard air squadron in this area are located at the field, under command of Capt. W. N. Pearson of Monahans. About ten planes are based here.

County commissioners this week approved an appropriation to cover the cost of one guard, and local flyers will hire other necessary men. A guardhouse has been moved to the field, and light, heat, water and telephone facilities are being installed.

Under the CAA regulation, airports which do not meet the guard requirements must be closed and all planes based on it put in storage. Planes which are stored must be dismantled, Pearson said.

### When Drinking Water Turned To Oil



When drinking water at Red Barn in the Yates field turned to oil it was discovered that the oil was seeping from large wells into a gravel stratum a few feet below the surface. This brought on a new type of oil recovery program, and shallow wells, huge trenches dug with steam shovels, and booms across the Pecos River were rushed to reclaim the precious oil.

### Women Of The Oil Area Take Active Roles In Regional Affairs; Churches, Schools, All Civic Work Claim Time

What does the oilman's wife do while her husband is out carrying on the industry that will bring endless barrels of "black gold" to the surface and so let history rise up to take a slap at the Axis?

She's usually a versatile person, the oilman's wife, and one who is accustomed to settling herself readily into the life which fate (and the company) decree for her, whether in a metropolis or in a remote camp in a foreign country.

In Midland wives of men in the oil industry—whether they are geologists, production men, land men, contractors, brokers or deal in equipment—are important factors in the multiple feminine activities of the city.

American women, with their love of independence and individuality, have no desire to be pointed to as "average." But if there is such a mythical "average" oil man's wife in Midland she probably runs her house efficiently, either with or without the help of a maid, belongs to one or more bridge clubs, and is interested in one or more other activities. Since Pearl Harbor, she is also probably busy with some type of national defense work.

#### Parent-Teacher Work

If she has children in school, she probably belongs to one of the several Parent-Teacher Associations. Presidents of two of the city's PTA groups are wives of men in the oil business.

Federated Club work calls many wives whose daily diet of yard-long geological names and oil terms heard at home has not dimmed

their interest in cultural study. Head of the City-County Federation composed of the various Federated Clubs is the wife of an oil man and daughter of a pioneer rancher. Of the Federated Clubs, 50 per cent or more have presidents who are married to men connected, directly or indirectly, with the business of producing petroleum.

The American Association of University Women is led by one of the O. M. W.'s. So is Beta Sigma Phi, young business woman's sorority.

Work with boys and girls in Cub Scout and Girl Scout groups forms another field of service enterprise for this energetic group of women.

#### Children's Service

The Children's Service League, actively engaged in welfare work, particularly among babies and small children, has as its president the wife of an oil man.

Red Cross work draws heavily upon these wives of the oil fraternity for its sewing, knitting, and other activities. The recent educational campaign on Defense Bonds and Stamps had its quota of these workers. So do the classes in first aid and home nursing.

Soldier recreation projects are another patriotic labor in which the O. M. W.'s take their due share.

For lighter moments, bridge clubs and dancing clubs are among chief recreational delights of the distaff side of the oil fraternity.

Golf is a favorite sport and the Women's Golf Association numbers a large percentage of oil men's wives in its membership and has elected

### Destroyer Saves Airmen; Is Lost

LONDON (P)—Under the heading "This Was Their Sacrifice" the Evening Standard published the story of a destroyer which sailed into the path of a U-boat's torpedo in order to save a troopship bringing hundreds of RAF pilots, observers and navigators to Britain from Canada.

The destroyer and all but seven of her crew of more than 100 were lost. But the troopship with her valuable cargo of airmen, many of whom had had at least a year's flying in British and United States Army schools and in Canada, sailed safely into a Scottish port.

one as president. Other sports held attraction, too.

But it is not only in the more material phases of living that wives of oil men prove their interest, ability and sincerity. They share in the work of the churches in the town.

So the wives of Midland's oil men lead their lives, less spectacular perhaps than those of their husbands but with versatility and intelligence working toward their ideal of work and play and worship in the American way.

# PERMIAN PIONEERS

1925-1942

Seventeen years of Service  
in helping develop the  
greatest oil reservoir in the world—

THE PERMIAN BASIN!

Victory For All Means to  
Keep 'em Drilling in order  
To "Keep 'em Flying"

C. J. ("Red") Davidson - Davidson Drilling Co.  
Cascade Petroleum Co.

FORT WORTH - ODESSA - SEAGRAVES

# The Petroleum Building

OFFICE HEADQUARTERS FOR  
THE OIL INDUSTRY IN THE

# Permian Basin



Midland is proud of the fact it is the recognized business headquarters of the Permian Basin, the field alive with activity and perhaps the world's largest oil reserve.

Practically every major and independent company operating in the Permian Basin has representatives in Midland. We are aware of our responsibilities and are determined to provide the best quarters and service to the petroleum and other industries. The Petroleum Building is the home of a vast majority of businesses actively identified with the oil industry.

Twenty major companies; 15 independent operators and companies; 10 supply and servicing companies and 20 other representatives in other phases of the oil business office in the Petroleum Building.

**RALPH GEISLER, Building Manager**

# Mammoth Permian Basin Oil Industry Comes Of Age

## Reaches A Giant Stride Over All West Texas Area

By George C. Gibbons, Executive Vice-President, Texas Mid-Continent Oil & Gas Association. Written Especially For The Midland Reporter-Telegram.



George C. Gibbons

It is particularly fitting that West Texans should celebrate this year the progress of their great oil industry.

Only a few weeks ago, the West Texas oil industry came of age. On Jan. 9, to be exact, it had its twenty-first birthday — a young giant which has just now attained its majority.

And what a giant it is. In the twenty-one years since its first commercial well came in at Westbrook in Mitchell County, West Texas has produced the tremendous total of 1,200,000,000 barrels. That's almost 200,000,000 barrels more than Pennsylvania, birthplace of the American oil industry, has produced in the 82 1/2 years since Colonel Drake's famous wildcat came in in 1859 as the nation's first oil well.

Last year alone, the West Texas area produced almost 92,000,000 barrels, or five and one-half times as much as Pennsylvania did. In fact, West Texas produced more oil in 1941 than did Pennsylvania, New Mexico, Ohio, New York, Indiana, Colorado, Kentucky, Montana, West Virginia and Nebraska combined—more than these ten oil states put together. They number almost half of all the oil states in the United States.

**Importance Of Oil**  
But impressive as these figures are, they tell little of the meaning of the petroleum industry to West Texas and West Texans. It is in terms of jobs and payrolls for West Texas workers, lease and bonus payments for your ranchers and farmers and buying power among your merchants and business and professional men, that the importance of oil to this section is most effectively shown.

Figures gathered by Texas Mid-Continent statisticians from the individual operators and companies in 48 counties comprising the two West Texas proration districts show 51,560 residents of this section get their entire living from oil. This is based on the employment of 12,890 West Texans by the petroleum industry, and using an average of four persons to a family.

The wage-earners of this group receive the huge sum of \$15,914,700, or virtually \$16,000,000, a year, in wages and salaries. West Texas ranchers and farmers get over half as much again in lease and royalty

payments. Our latest total on this was \$27,730,427 for a single year. Together, West Texas workers and land-owners receive \$43,645,127 a year, virtually all of which is spent and respend with West Texas merchants, business men, professional men, insurance and savings agencies, landlords and others of your section.

**Spends Millions Each Year**  
In addition, the West Texas petroleum industry has been paying \$10,290,679 a year in state and local taxes, NOT counting the gasoline taxes paid by individual motorists. This has been increased even further as the result of recent raises added by the legislature. Counting the increases, and also the mounting Federal taxes, and adding reinvestment of the industry in field development and plant expansion in this section, the petroleum industry spends more than \$86,000,000 a year in West Texas. That's over \$7,000,000 a month for every month in the year.

A survey of the tax rolls of all 48 West Texas counties made by our staff shows that out of a total assessed value of \$486,769,379 for all properties, petroleum properties alone represent \$174,076,348, or 35 per cent. That's over one-third of your entire property in this section.

Of particular interest to every West Texas rancher and farmer is the amount of acreage now under lease to oil and gas operators. Our latest figures show that 12,094,403 acres have been leased for oil and gas development, of which approximately 900,000 already have been proved productive. Thus West Texas has an oil empire of nearly a million productive acres, a vast source of income and wealth for the people of this area for generations to come.

That is, if the industry is allowed

to continue its operation and expansion. Just now, not only the industry but also every farmer and rancher and merchant and business man who gets any of his income from oil and its expenditures is faced with perhaps the most serious financial threat ever to confront us.

**Tax Problem**  
I refer to the current attempt of the Federal income tax authorities to take away the depletion provisions of the income tax laws. These provisions date back to 1918, or 23 year ago, when Congress recognized that the oil industry should NOT have to pay income tax on its capital as well as on its income. It was recognized then that oil in the ground is the principal capital of any oilman. When he produces that oil, he is not merely getting income from his operations. He is also depleting his capital. Therefore, some fair method of determining how much of his return was income and how much was depletion of his capital had to be arrived at.

After several plans were tried, the present one of depletion allowance was adopted by Congress in 1926. This is a percentage figure, arrived at after long study and discussion. Under the statute then adopted, 27 1/2 per cent of the gross income from the oil and gas produced by a property (but in no case more than 50 per cent of the net income from such production from the property)

was allowed as a depletion deduction. The average percentage was granted farmers and ranchers on their lease bonuses and royalty income. The percentage depletion allowance, as approved by Congress in 1926, has been retained and approved by Congress in each succeeding revenue act.

The depletion allowance has been the cushion in the oil industry which has made possible its expansion. Thus an operator with such a financial cushion was able to go out and lease wildcat acreage, paying lease bonuses and rentals to the farmers and ranchers owning it. If he did not find oil on the land, he still had his 27 1/2 per cent allowance which in some cases would pay for such leasing, although not always so much. Whether he found oil or not, the land-owners got their bonuses and rentals. And they were able to deduct the 27 1/2 per cent on the bonus paid for the original lease, and pay income tax only on the remaining 72 1/2 per cent.

**Benefits To Land Owners**  
If the operator found oil, the land-owners began collecting royalty checks as well. And the 27 1/2 per cent deduction applied on these, too. Thus the farmers and ranchers benefit directly from the allowance in two ways:  
1. In making it possible for oilmen to lease large amounts of wild-

cat acreage for exploration.  
2. In getting the same 27 1/2 per cent deduction on their lease bonuses and royalty payments as the oilman gets on his income from oil or gas production.

Consequently, every farmer and rancher owning an acre of either prospective or proven oil land is a partner with the oilman in the benefits of this depletion allowance, and should be side-by-side with him in fighting to retain it.

Think of your own section. You have nearly one million acres which are proven already. But how about the other eleven million on which the operators keep paying rentals and bonuses if the depletion provision is repealed, how much of this acreage do you think the oilmen are going to keep paying you on? How much can they afford to pay on, in the face of skyrocketing Federal taxes and material and labor costs, and frozen oil prices?

**An Empire Built**  
The oil industry has grown rapidly under the depletion provisions because the oilman has had a chance to recover at least a part of his venture capital. It has grown unusually fast in West Texas, where in 21 years an oil empire has been built. But what if the depletion allowance is removed? West Texas, with its vast land areas now under lease, will probably feel it soon-

## East Texas Oil Field Pressure Alarms Ickes; Will Seek Remedy

WASHINGTON (AP) — Positive measures were called for Friday by Petroleum Coordinator Ickes to prevent further excessive pressure drops in the East Texas oil field where he said the reservoir pressure had declined dangerously.

The coordinator said he had been informed by Texas Railroad Commissioner Jerry Sadler that bottom-hole pressure in the field dropped "an alarming" 15.85 pounds in January alone.

Declaring that remedial action was immediately imperative in the interest of the war effort, Ickes issued a statement saying:

"I am greatly concerned for the future of the Teast Texas field. "It is a principal source of oil in the United States, containing 10 per cent of the national reserves of crude petroleum. So important is it, in fact, that it may well be considered as our factor of safety in supplying the nation's petroleum requirements for the duration of the war.

"Yet, the future of this vital field is being seriously menaced by the increased production of salt water, as a result of which the reservoir pressure declined dangerously in January. This and previous drops have brought the pressure down so low that it is close to the point of being insufficient to maintain the natural flow of wells.

"There is imperative need for immediate action to remedy a condition, which, if it is allowed to continue, cannot but result in permanent injury to use in our ability to supply the needs of our armed

**OLD BELL IS AIR RAID ALARM**  
SILVERTON, Ore. (UP)—Silver-ton residents depend on the old town bell for an air raid alarm. "Old Faithful," formerly used for curfew and fire alarms, was brought back to service when residents complained they could not hear a "new-fangled" warning signal.

**BENEFICIARIES CAN'T COLLECT**  
BUFFALO, N. Y. (UP)—Fred Ross left an \$8,000 estate when he was killed in an automobile accident, but his kinfolk in Germany won't benefit for some time. The funds go to the alien property custodian in Washington for the duration.

**Flower Club Now Garden Club**  
SANTA CRUZ, Cal. (UP)—Because the war has led many members of the Flower Growers' Club to raise vegetables as well as flowers it has changed its 12-year-old by-laws to read "Santa Cruz Garden Club."

forces and war industries for petroleum." Ickes said he commended this problem "to the attention of the Texas Railroad Commission." He added that he had discussed with Sadler ways and means of correcting the situation.

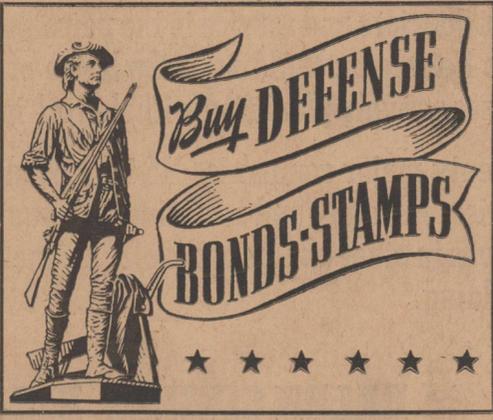
# Geared to Serve the Permian Basin . . . .



HOUSING SEVENTY-FIVE OFFICES

## The First National Bank Building

The Finest In West Texas  
George Kidd, Building Manager



### YOUR TITLE AND THE OIL INDUSTRY

During this period of development to find more oil reserves, much time will be saved in looking into and getting a complete title on all properties that are bought.

We have been furnishing titles to the oil industry since the discovery of oil in the Permian Basin.

The oil operators in this section are fine to do business with and we are proud that we have been of service to them in developing the Permian Basin.

Prompt and Courteous Service  
The Midland Abstract Co, Inc.  
Sparks & Barron  
OWNERS