

THE WEATHER  
West Texas tonight and Saturday, generally fair and warmer in southern portion.

# RANGER DAILY TIMES

ENVY.  
There is nothing more universally commended than a fine day. The reason is that people can commend it without envy.

VOL. V. RANGER, TEXAS, FRIDAY EVENING, AUGUST 24, 1923. Price Five Cents No. 73.

## THREE FLOGGERS SENT TO PENITENTIARY

### Air Service Has Record For Fast Flight

**Pilot Smith Makes Transcontinental Relay Trip Carrying Mail In 26 Hours and 14 Minutes.**

HEMPSTEAD, Aug. 24.—All records for flying across the country were broken when Pilot Wesley Smith of the air mail service landed today at 11:14 a. m. eastern standard time, completing the relay mail flight in 16 hours and 14 minutes. The straight-away flying time for the coast-to-coast flight, it was announced, was about one hour less than the elapsed time as there are six stops and 10 minutes are required at each stop. The best previous record was made by Lieutenants Kelly and MacReady, army officers, who made a non-stop flight in 26 hours and 56 minutes. The route of the air mail plane was longer than that taken by the army flyers.

SAN FRANCISCO, Aug. 24.—The second consignment of transcontinental mail to be delivered from New York to San Francisco this week in record time arrived here Thursday at 1:45 p. m., Pacific time. The elapsed time taken for this consignment to cross the continent, 26 hours, 44 minutes, establishes a new record for such transmission. The shipment left Hempstead air mail field on Long Island at 11:01 eastern standard time Wednesday. It cuts down by one hour and 11 minutes the record made by the San Francisco-New York mail arriving in New York at 12:01 today, eastern standard time, which left here Wednesday morning.

### 'It's In Dallas,' Says Citizen, Even As To Earthquakes

DALLAS, Aug. 24.—What was believed to be a slight earthquake shock was felt by residents of North Dallas about 7 o'clock last night. The tremor was of sufficient strength, it was said, to shake houses, trees and telephone posts, but did not break any dishes or rattle any windows. Residents of North Dallas reported, however, they could feel the shock distinctly. The newest seismograph, which records earth tremors, is at St. Louis, officials of the local weather bureau said.

### RECEIVER OF FIRST NATIONAL BANK KNOWS NOT OF NEXT PAYMENT

Following the receipt of an inquiry from Elmer Handel of Long Beach, Calif., as to when another payment would be made by the defunct First National bank of Ranger, a Times reporter today turned the inquiry over to Col. E. B. Cushing, receiver of the First National bank. Asked if there was any prospect of an immediate payment by the bank, he said: "The comptroller has full charge of those payments. I don't know any more than you do whether there'll be any payments." The receiver said that information bearing on payments is not given out to the general public but to creditors only. Anyone desiring information can get it by writing to him, he said.

### BITUMINOUS COAL MINERS NOT PLANNING TO STRIKE

CHICAGO, Aug. 24.—There is no thought of a strike in the bituminous coal fields, according to President Farrington of the Illinois Mine Workers of America, commenting today on a proposed bituminous coal strike from sympathy with the anthracite coal miners.

### DEVELOPMENT OF INDUSTRIES IN TEXAS URGED BY SENATOR JOE BURKETT, SPEAKING AT SHERMAN

He Urges Continued Attention To Texas' Raw Products and Utilization of State's Vast Resources. Observance of Law.

### NEW TESTAMENT TRANSLATED FOR READERS TODAY

It is Now Offered to the Public in Language of the Press of Today.

CHICAGO, Aug. 24.—The entire New Testament has for the first time been translated, rewritten and Americanized, Dr. Edgar Goodspeed, head of the New Testament department in the University of Chicago, said today, announcing completion of the remarkable work which offers the New Testament to the public in the language of everyday life. Expressions in the ancient Greek and passages sometimes regarded as not clear or distorted are discarded. Events occurring during and immediately following the time of Christ are related in the language of the everyday press.

In making public the completion of the new version of the New Testament, Dr. Goodspeed said it was the intention of the translators to make it understandable to carpenters and bricklayers as well as to the students, and to make it popular with all so that it would become thumb marked instead of shelf worn.

### WOMEN OF AUSTIN PLAN TRADE TRIP TO ADVERTISE FAIR

AUSTIN, Texas.—Austin is developing something new in trade excursions. The women are going to put it on. On Sept. 12 a delegation from the Austin Business and Professional Women's clubs will make a trade trip to San Antonio and points between to advertise the Texas State exposition to be held here in October. More than 100 women have already signified their intention of making the trip. All of the women will be dressed in uniforms of white, with purple crowns, capes and hose. A number of men dressed as women will also accompany the trippers.

### COAL BOARD ACTS TO AVERT STRIKE

John Hays Hammond & George O. Smith

John Hays Hammond, chairman and George Otis Smith, of the U. S. Coal commission, are moving heaven and earth, in conjunction with President Coolidge, to avert a strike in the anthracite coal fields.

### Ranger Gin To Begin Operation Saturday Morning

Tomorrow morning the singing of gins will be heard out at the Moss cotton gin for the first time in Ranger since pre-oil boom days. The gin is located on the east side of the Texas & Pacific railroad tracks, a few hundred feet east of the Ranger auto Salvage plant on North Melvin street. The last motor has arrived and the machinery is being tested out today preliminary to the ginning. There are several bales of cotton on hand and more coming, W. C. McDonough, local superintendent, said today.

### EACH SEEKING TO GET OTHER'S SWORN VIEWS

Senator Brookhart and Former Agricultural Secretary Meredith Continue Argument.

WASHINGTON, Iowa, Aug. 24.—Declaring he would be only too glad to go under oath to tell the farmers of Iowa and the United States what he had learned about financial schemes to drive them back to a state of serfdom, United States Senator Smith W. Brookhart today renewed his attack on Edwin T. Meredith, formerly secretary of agriculture, with whom he had taken issue on the financial conditions of the farmer and who he has charged, while secretary of agriculture "sat in the Wall street game and helped produce the greatest panic in farm prices in the history of agriculture."

### Chicken Barbecue To Mark New Era In Poultry Raising

Tomorrow noon, people from all ends of the county will gather in Eastland for the chicken barbecue of the Eastland County Poultry Raisers and Breeders association. The barbecue will be served between the hours of 12 and 1 o'clock. According to local poultry raisers, the association now has a membership of more than 500, with probably more when the full returns of the membership campaign are known.

### MEREDITH SAYS HE WANTS BROOKHART UNDER OATH

DES MOINES, Ia., Aug. 24.—"Senator Brookhart's charge, made in an address at Radcliffe, Ia.," Mr. Meredith said, "involved my integrity and honor and was without basis in fact."

### RAIN WILL HELP COTTON IN EASTLAND COUNTY

Rains that fell in Eastland county this week will benefit late cotton wonderfully in the estimation of R. H. Bush, agricultural agent of Eastland county, who was in Ranger today.

### NEW GERMAN CABINET STANDS BY CUNO OFFER

BERLIN, Aug. 24.—The present German government stands by the recent offer of the Cuno cabinet in meeting German reparations, Chancellor Stresemann today told the German commerce club.

### KATE DOUGLAS WIGGIN, NOTED AUTHORESS, DIES

HARROW, Eng., Aug. 24.—Kate Douglas Wiggin, American authoress, died here last night. Mrs. Wiggin is said to have failed to recover fully from the effects of an operation performed on her shortly after her arrival here.

### JAPAN LOSES STATESMAN AT NATION'S HELM



Premier Kato

TOKIO, Japan, Aug. 24.—Baron Tomasacuro Kato, premier of Japan, died early today, according to official announcement. Death came suddenly after a lingering illness of several weeks, a complication of diseases having weakened his heart. Baron Kato, at that time ranking admiral in the Japanese navy, was the ranking Japanese delegate to the Washington naval disarmament conference in 1921. He was advanced to the premiership just after returning home from that conference, which was hailed at his inauguration as an auspicious omen. He first loomed into world notice during the Russian-Japanese war when he was one of the heroes in a naval battle when the Japanese, under command of Admiral Togo, virtually wiped out the Russian fleet.

### TRIO IDENTIFIED BY MAN WHO WAS LASHED, CONFESS GUILT AND ARE SENTENCED FOR TWO YEARS

### KLAN OFFICIAL SAYS FLOGGERS TRANSGRESS LAW

If Members of Klan Should Be Severely Punished, as They Disregard Oath.

ATLANTA, Ga., Aug. 24.—"We are always glad to learn of the punishment of floggers," said a high official in the imperial palace of the Ku Klux Klan today to the United Press, when shown a dispatch from Tulsa relative to the confession and sentence of three alleged members of the clan. "We would not turn a hand to defend a klansman guilty of a flagrant violation of the law," said the official. "Instead, in every case of an illegal act by a klansman that has come to our attention, we have turned the man and the evidence over to the civil authorities for action. When a klansman violates any of the laws of our country or of any state, we consider it more heinous than if the offender is not a klansman, for every klansman has taken an oath to obey all laws and to support the authorities in law enforcement. When this oath is violated immediate separation of the offender from the organization follows."

### Elks Jubilee Is Featured By the Automobile Show

Nine hundred paid admissions was the count last night at the Elks Jubilee show at the Community hall and grounds, an official of the show said today. In addition, a number of persons gained entrance through season tickets good for all four nights of the show. These are being sold by Boy Scouts of Ranger on a commission basis.

### MRS. EDITH M'CORMICK'S CHAUFFEUR SANE

Louis Emil Ammon, formerly Swiss chauffeur for Mrs. Edith Rockefeller McCormick, daughter of John D. Rockefeller and divorced wife of Harold McCormick, was tried for his sanity in Chicago, when he testified that the psychic influence of John D.'s daughter made him a rover and wife deserter. Nevertheless, the jury declared he was sane.

### VIENNA, Austria, Aug. 24—Fifty persons were killed and upwards of 100 were injured, many seriously, when the express train that travels between Vienna and Warsaw was derailed and fell into a river late yesterday.

### ALLEGED ROBBER CAPTURED.

AUSTIN, Aug. 24.—Jack Smith, said to be one of the bandits who held up and robbed the cashier of the Houston Ice Cream company of \$1,200 last Monday, was captured here shortly before noon by Police Commissioner Harry Nowlan after a chase by county officers.

### DIES IN ELECTRIC CHAIR

LITTLE ROCK, Ark. Aug. 24.—John Owens died in the electric chair at the Arkansas state prison at 6 o'clock this morning. He was convicted of the murder of Hugh Throckmorton, druggist, last December.

### GOVERNMENT HINTS MINES TO BE RUN DESPITE STRIKE

WASHINGTON, Aug. 24.—Stoppage of anthracite mining would constitute a public injury, the coal board said in a formal statement issued today. "If those who now control the mining and distribution of coal think only of their own demands and not the public demand," the statement said, "the coal committee feels that every means should be taken to supply the domestic needs of the great masses of consumers and especially the industrial workers of the East."

(Continued on next page.)





SPORTS

WADE INTO HIM' SCHERTZ TELLS HOUGHTON'S MEN

By HOWARD BARMAN. J. B. ("Shorty") Houghton put up a defensive battle last night against all the boys and men "Happy" Schertz, his trainer, sent into the ring. He got more than an hour's work out for his coming fight with Purdie Rainey at the Liberty theatre Labor day night.

Schertz told all of the fellows who donned the gloves against Houghton to "wade into him." Some of them did, so much so that Houghton replied.

Webb Foreman, who towers a foot above Houghton, mixed it up with the latter and it was a bang up fight when Foreman worked at close quarters. Whenever Foreman got Houghton into a clinch, he would, because of his towering height, pummel Houghton's head.

"Bobby" Weir who looks good for a 16-year-old boxer, was told to hit or get hit by Schertz and the youngster put on more steam the longer he was in the ring. Last night Bobby looked better on the defense than on the offense. He guards cautiously.

"Allah" Hazzard accepted an invitation to go three rounds with Houghton and the young man made him guard his defense closely. They clinched freely, but broke up quickly.

Charley Gholson, a youngster with ambitions to learn the art of self-defense got a chance to work out against Houghton. He is ambitious.

Houghton is working out every night. He does his rope skipping, punching the bag and deep breathing stunts before a little audience in the rear of a store on South Rusk street. He will enter the ring at 133, Schertz said.

Schertz is promising that his man will make a clean fight in the ring against Rainey. He wishes to see boxing prosper in Ranger and will have all those he has anything to do with do the gentlemanly act.

"Jew Baby" Zarafonitis is doing the muscle rubbing and towel waving stunts for Schertz's charges.

Overflow Crowd for the Breckenridge Game is Expected

Ample accommodations for all fans who enter the city ball park Sunday to see the Breckenridge-Ranger game will be provided, John Shannon, business manager of the Snappers said today.

Chairs are being placed in all the boxes in the grandstand. Benches are being built along the first and third base foul lines. It is estimated that the grandstand will easily seat 700 persons. The additional seats will care for at least 400 more persons.

Breckenridge is sending a large delegation over with the Dynamos. Thurber, Eastland, Cisco, Gorman, Olden and Caddo will have a sprinkling of baseball fans here for the big game of the year, it is learned.

Manager Al McKay believes his men will play the Dynamos to a standstill Saturday at Breckenridge. The Sunday game at Breckenridge convinced him that the Snappers have nothing to fear.

AT THE HOTELS

GHOLSON

Robert S. Harris, Mineral Wells; H. K. Shelton, Dallas; J. J. O'Neil, Tulsa; J. V. Montrief, Bridgeport; Harry Bice, Fred M. Bice, Shinnston, W. Va.; G. F. Flaherty, Fort Worth; J. J. McLaughlin, Dallas; A. T. Carlson, San Antonio; E. D. Phillips, Studebaker Corp.; Jas. M. Stovall, Oklahoma City; Y. C. McDaniel, Abilene; J. E. Eyster, Houston; E. H. Sweikart, Dallas; J. B. Russ, Dallas; R. F. Malone, Dallas; J. D. Blain, Fort Worth; M. E. Anderson, Dallas; J. A. Fearris, Dallas; W. W. Murphy, Electra; Ed H. Ashner, Dallas; Mrs. L. Mahan, Breckenridge; Floyd Kennedy, San Angelo; Chas. Northcutt, Dallas; Robt. D. Allen, Fort Worth; O. Coffman, Dallas; S. V. Jay, Fort Worth; F. Register, Dallas; W. B. Kelly, Fort Worth; A. J. Harris, Houston; J. H. Meek, Dallas; J. B. Little, Waco; E. J. Lulin, J. M. Durand, Dallas; P. M. Woodard and wife, Abilene; W. T. Funston, St. Louis; H. M. Bruton, Dallas.

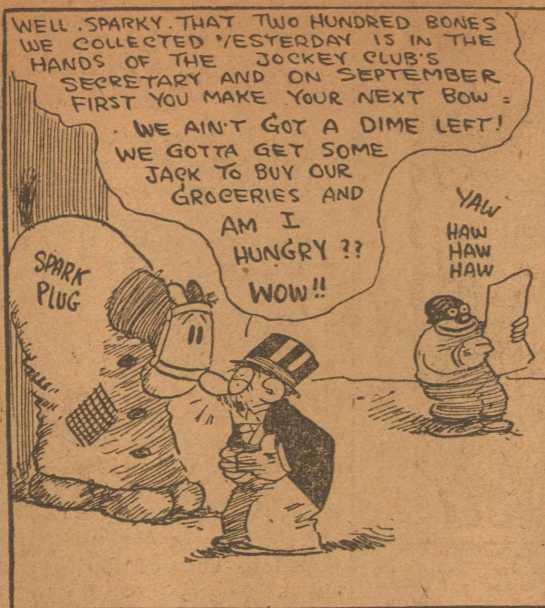
BULL KNOCKS MOTORCYCLE OFFICERS FROM THEIR SEATS

WEATHERFORD, Aug. 24.—This is not a bull. However a bull caused all the trouble.

While driving along the Bankhead highway near here Motorcycle Officers Guerry and Thorp were attacked by an infuriated bull. Both were knocked from their motorcycles and suffered slight bruises.

Content with musing up the cops a bit, the bull ambled along.

BARNEY GOOGLE—Barney May Have to Eat His Words, Too.



NEW TENNIS CHAMPION IS MODEST SCHOOLGIRL



Helen Wills

Helen Wills, 17 years old, who defeated Mrs. Molla Bjurstedt Mallory, seven times champion, for the national lawn tennis championship at Forest Hill, L. I., is on her way back to her San Francisco home to enter the University of California as a freshman. Reared by an old-fashioned mother, Miss Wills is a little schoolgirl who takes her honors modestly.

AMERICA'S GIRLS FAILED TO SHOW TENNIS ABILITY

Defeat Sustained in Europe by Molla Mallory Causes English Criticism.

By HENRY L. FARRELL (United Press Sports Editor) NEW YORK, Aug. 24.—America's male stars have had an unbroken reign of supremacy on the tennis courts for the past three or four years. The few court classics that have not fallen into American hands failed to do so in those isolated cases because no American set out to win them, as was the case with the Wimbledon championships last year.

Foreign nations, England particularly, found some consolation in their position by making the point that while the American men were vastly superior to the best any other country could offer against them; the American women stars were inferior in almost the same degree.

The inability of Mrs. Molla Mallory, the former American champion, to do much on European courts, and the failure of the few American girls who set out from time to time after international honors, gave the impression in this country also that "our girls" had much to learn to establish the prestige for American woman's tennis that had been earned in the male competition.

The class of the American women stars was judged by Mrs. Mallory. Her dominance at that time over all her rivals in this country had been so long and so pronounced that perhaps it was only logical that Europeans should figure that the whole class she represented was inferior when she showed herself a poor standard-bearer on foreign courts.

Admitting that critics were right in their judgment of the playing ability of the American girls, it follows, from recent examples, that the figures will have to be juggled around and some new deductions made that the fair Americans are doing better if they have not been underestimated in the past.

Adequate tests of all-round ability were provided in the recent international matches between the British and American teams for the Wightman trophy. The American girls won the cup, the first time it had been played for, by a score of 7 to 0.

Automatic telephones are to be installed in all principal cities of the Netherlands.

Table titled 'HOW THEY STAND' showing tennis team standings for Texas League and National League.

Table titled 'YESTERDAY'S RESULTS' showing tennis match results for Fort Worth, Dallas, San Antonio, and Shreveport.

Table titled 'TODAY'S SCHEDULE' showing tennis match schedules for Fort Worth, Dallas, San Antonio, and Shreveport.

Table titled 'YESTERDAY'S RESULTS' showing tennis match results for Detroit, Cleveland, St. Louis, and Chicago.

Table titled 'TODAY'S SCHEDULE' showing tennis match schedules for New York, Washington, Philadelphia, and Boston.

Table titled 'NATIONAL LEAGUE' showing tennis team standings for various cities.

Table titled 'YESTERDAY'S RESULTS' showing tennis match results for New York, Cincinnati, Pittsburgh, and Chicago.

AMATEURS MUST SHOW CLASS IN DALLAS RODEO

DALLAS, Aug. 24.—Capt. Tom Hickman of the Texas ranger forces, is very likely to be one of the judges of the State fair rodeo, to be given during the progress of the State fair of Texas at Dallas, Oct. 13-28.

Dates for the rodeo are Oct. 21 to Oct. 28 inclusive, the last eight days of the fair, and the prize list and program, just off the press, indicates that there will be no lack of stirring events every day of the novel show.

Contest judges are to be selected from among half a dozen well known Texas cattlemen, and Captain Hickman's name is included in the list. Hugh Strickland will be arena director, and the rodeo will be produced under the personal management of Tom L. Burnett of the Triangle ranch.

In the general rules governing the rodeo it is declared that it is an exhibition as well as a contest, and that the program will be "speedy." There will be no substituting on the part of entrants, and if there is any question in the minds of the judges as to the ability of an entrant to uphold his end of the strenuous pace set, he may be required to demonstrate his skill before being allowed to enter.

"Amateurs are not barred," says the program, "but they must show class."

There will be calf roping, cowboys' broncho riding, steer bull-dogging and steer riding.

Entrance fee for the calf roping is \$50, with four prizes—\$400 top and \$100 low money. The bull-dogging entrance fee is \$20, and the prizes \$400, \$200 and \$100. For the steer riding entrance fee is \$10, with \$50, \$30 and \$20 moneys for each day of the rodeo.

In the broncho riding events an entrance fee of \$20 is required, and the moneys in the finals are \$400, \$200 and \$100. All horses are to be furnished by the management, the riders to draw for their mounts. Only a halter and one rein will be permitted, and riders must not "pull leather" or "in any manner cheat the horse from doing his best." The finals will be limited to 10 riders.

Copies of the prize list have gone to cowmen all over the Southwest, and it is expected there will be an entry list including the names of some of the best known riders in the territory. Entries will close at noon on Oct. 20.

DANCE SUMMER GARDEN Saturday Night the 25th YOU ARE INVITED

NOTICE

ALL CREDITORS OF THE ELKS JUBILEE

Are herewith notified to present bills for payment immediately.

Karl E. Jones

Chairman Finance Committee

Saturday Specials

- 12 lbs. Pure Cane Sugar \$1.00
2 1/2-lb. can Bartlett Pears 25c
3 large can Pork and Beans 25c
6 small cans Pork and Beans 25c
Navy Beans, 5 pounds 50c
10 pounds Calumet Baking Powder \$1.70
Loveland Pitted Cherries, 2 cans 45c
Extra fine Salt Bacon 16c
Sugar-cured Breakfast Bacon 30c
6 lbs. Crisco \$1.35
6 bars White Naptha Soap 25c
Large can Red Salmon 25c
3 lbs. Maxwell House Coffee \$1.15
3 lbs. White Swan Coffee \$1.45
1 gallon of Blue Karo 60c
Extra choice dried Peaches, lb. 15c
48 lbs. Flour \$1.65
No. 2 1-2 Apricots in syrup 25c
12 lbs. Extra Fine Potatoes 50c
3 lbs. Jewel Shortening \$1.30
5 cans Tall Milk 60c

A. F. MIMS

GROCERIES and PRODUCE — THE MAN WITH THE GOODS PHONE 239—323 MAIN ST.

HAYNES Overland Willys-Knight The greatest value in automobile history. Haynes 60 is offered at a lower price than ever before. Haynes 60 \$1260 (F. O. B. Factory) Willys-Knight 5-Passenger Touring, now \$1175 Willys-Knight 2-Passenger Roadster, now \$1175 Come in and inspect our showroom, which is opened until 10 every evening. Ranger Motor Co. CORNER MAIN AND COMMERCE

Times Want Ads

- 1—LOST AND FOUND LOST—Diamond bar pin between Guaranty Bank building and Phillips' drug store. Return to Oil Cities Electric company office for reward.
12—WANTED TO BUY WANTED—To buy a house to move, from 2 to 4 rooms; must be reasonable. State price. Box 1335, Eastland, Texas.
13—FOR SALE—Miscellaneous FOR SALE—New mahogany floor lamp. Bargain. 205 1-2 Main.
3—FEMALE HELP EARN \$20 weekly spare time, at home, addressing, mailing, music, circulars. Send 10c for music, information. American Music Co., 1658 Broadway, Dept. E-39, New York.
7—SPECIAL NOTICES HEMSTITCHING, 5c a yard, for one week, beginning Aug. 27; all straight run work done in white, no seams; all work turned and basted as for machine work. Mrs. Whitehall at Singer Sewing Machine Co.
8—ROOMS FOR RENT FOR RENT—Four rooms, furnished, 1007 Foch st., Young addition.
9—HOUSES FOR RENT 4-ROOM furnished house for rent; good garage, lots of room, on Westland ave., Ranger heights. W. H. Purser.
11—APARTMENTS FOR RENT CARTER APARTMENTS, 325 Elm street. Phone 565.
19—FOR TRADE OR EXCHANGE FOR SALE OR TRADE—One Ford touring body. Rhodes Bros.
22—POULTRY AND PET STOCK BIRD DOGS—Eight pure bred setters pups; 5 months old; must sell at once; your choice \$10. 604 Spring road.

## THREE HUNDRED REFINERIES SQUEEZING FROM CRUDE OIL ALL GASOLINE CAN POSSIBLY GET

Petroleum refineries in the United States are squeezing every gallon of gasoline possible out of a barrel of oil. According to the United States bureau of mines there are about 300 refineries now operating. About 10 per cent of these are refineries which completely separate and treat crude oil, manufacturing the entire range of petroleum products, gasoline, kerosene, fuel oil, gas, oil, lubricating oils and paraffin oils and wax or asphalt and coke. The others are plants specializing in the manufacture of a few products. Half of all the refineries in this country are skimming plants, principally making only gasoline and fuel oil.

Due to its great demand, gasoline has become the principal product of crude oil although it is not the principal product of greatest yield. Nowadays refineries, due in large part to great advances in the science of refining, are able to derive an average of about 29 per cent gasoline from the crude oil, while some years ago the yield averaged only 18 per cent.

**Gasoline and the Automobile.**  
In 1922 over six billion gallons of gasoline were manufactured in the United States, all but a small quantity of which was consumed by automobiles.

The entire capacity of all the refineries of the United States is inadequate to manufacture currently gasoline enough to supply the motor car's appetite. It is necessary, therefore, to build up large reserve gasoline stocks during the late fall, winter and spring so that summer use of cars can be pursued unhampered by a gasoline scarcity. On April 30 of this year there were over one billion gallons of gasoline held in storage at refineries, representing an investment of millions of dollars in expenditure for the raw material and cost of manufacture and storage.

Some 30 years ago gasoline was practically a worthless product. It had to be manufactured because in refining a barrel of crude oil all the component parts of the crude are naturally derived as products. Memory recalls the old blue barrel labeled stove gasoline which was sold for anything it would bring. Kerosene was then the product chiefly in demand.

At that time the gas engine was in existence but only used in a small way, running on various forms of dry gas, such as house gas, and coal gas. The two elements that made possible the automobile and revolutionized the mode of life in every civilized country were there and all that was needed was to bring them together.

**The Upstart Automobile.**  
Gasoline, a liquid at ordinary temperatures and pressures, readily became gas at the ordinary temperatures of operating engines. The result of that combination of characteristics was that the addition of a simple mixing device to the gas engine which was then in existence produced a prime mover, portable, light and of extreme simplicity.

The introduction of this stove gasoline to the internal combustion engine—a stove on wheels—produced the epochal spectacle of a horseless carriage in 1894 and evolved into the 1923 procession of 12,000,000 motor vehicles on our highways.

The upstart automobile which made a market for a surplus and largely waste of oil product proved to be a mercurial pacemaker. It demanded more and more gasoline, deeper cuts into every barrel of crude oil manufactured at the refineries, and, fundamentally, the production of greater and greater quantities of crude oil.

Since the day when the automobile began to make real strides, production of petroleum in the United States has increased year after year without abatement. In 1909, when there were 311,000 automobiles, 183,000,000 barrels of crude oil were produced. In 1922, when automobiles numbered 12,000,000, 551,000,000 barrels were produced. Despite the increase in oil, the fact that points to the problem of satisfying the automobile's appetite is that in 1909 there were 588 barrels of crude oil produced to each motor car and each year a declining amount until there were only 45 barrels produced for each car.

**Squeezing Out More Gasoline.**  
The problem has been met by revolutionary changes in refining science which have brought about increased yield of gasoline from the available crude oil. Modern refineries have increased their equipment so as to utilize processes which squeeze gasoline out of products which in themselves are of much inferior economic value. This is a part of the economic service which the oil industry is rendering.

The gasoline of yesterday of blue barrel identity is today a commodity ranking high in the list of valuable American manufactures. Its universal distribution is accomplished through an elaborate and costly system involving tank cars and tankers, loading and unloading racks, the familiar bulk storage stations along the railroads, motor tank trucks, filling stations and pumps.

"Bunco Games To Beware Of," says a headline. They would seem to be in that respect like all the rest of the bunco games.—Boston Transcript.

### DAVIS ACTS TO AVERT COAL STRIKE



Secretary of Labor James J. Davis rushed home from his native Wales, where he was spending a vacation, immediately upon learning of the death of President Harding. As soon as the Leviathan landed in New York Davis proceeded to Washington to take steps to avert the threatened coal strike.

## OVER THE BORDER TO SAFETY.



THE ORPHAN HOST FROM ASIA crossing the River Euphrates which marks the boundary between Turkey and Syria. More than 20,000 orphans have been moved from Turkey to Syria by the Near East Relief.

## SCIENTISTS FLOCKING TO LOWER CALIFORNIA TO OBSERVE THE SUN WHEN IT GOES INTO AN ECLIPSE

By ROBERT A. DONALDSON,  
United Press Staff Correspondent.  
LOS ANGELES, Aug. 24.—Scientists of the world are flocking to southern California making preparations for the most complete scientific observations of a total eclipse of the sun thus far known.

The eclipse will occur Sept. 10. It is the first total eclipse in this district for nearly 120 years, and will be the last until 2045 A. D.

The total eclipse will only clip the extreme southwest portion of the United States, beginning a little north of San Diego.

Many of the scientists are preparing to take their instruments to the little sea coast town of Escondido, in Lower California, Mexico, where the total eclipse will last the greatest length of time.

Many Nations Represented.

Groups of scientists from England, France, Belgium, Italy, Spain, Germany, Japan and other countries are

planning to view the eclipse, take photographs, and make ocular observations of wide-spread character.

Most important among the photographs to be taken and the observations to be made will be those tending to confirm or disprove the Einstein theory.

Photographs of the light rays of stars, which Einstein claims are bent by the action of gravity when passing a mass as that of the sun, will be taken as will photographs of what are known as the "Einstein group."

Similar photographs taken last year during a total eclipse in the South seas by scientists who went to Walla Beach, Australia, and Christmas Island, in the south Pacific, confirmed the Einstein contention, they reported.

Scientists at Work  
Numerous scientists will take the observations at San Diego, where the eclipse will be visible in totality



### The Same Old Bait

IT TAKES a pretty poor fish to believe that a substitute is "just as good" as the genuine Darcova Valve Cup with fifteen years of experience and proven value behind it.

The Darcova Valve Cup is made from materials that endure. Any oil man can tell you that Darcova Valve Cups beat everything for wear and service.

When you re-cup, be sure to use Darcova, and set your valve cup worries at rest for a long time to come. Look for the Darcova label and accept no substitute.



## Removal Notice

# The Electric Shop

—has moved from 206 Pine street to  
115 South Commerce Street

House wiring, radio and electrical repair-  
ing. Experienced workmen only.

## CITIZENS OF RANGER'S TRADE TERRITORY

WE ARE YOUNG IN YOUR TERRITORY AND MUST  
GROW BY OUR EFFORTS TO PLEASE YOU

"NO MAN IS SELF-MADE"

Every man, or firm, depends upon the co-operation of other people for their existence. We are trying to warrant this co-operation by giving you new, clean merchandise at a reasonable price.

Watch Our Weekly Bargains

Each and every Saturday starts a new item on sale at a price that defies competition. This week—DISHES AND GRANITE WARE at prices never before seen in Ranger. Come in—let's get acquainted.

"We Sell Service"

Sanders-Colegrove Hdw. Co.

Main at Marston

Phone 358



MONDAY SEPTEMBER 3 IS LABOR DAY

—We want to save the working man as much money as possible on his need in wearing apparel.

—SPECIAL PRICES Tomorrow and all next week will be made throughout the store.

SCHOOL DRESSES FOR SPECIAL PRICES

## THE ARMY SUPPLY CO.

209 Main Street

## SATURDAY SPECIALS

- 48 lbs. Jones Best Flour, made in Ranger, .. \$1.60
- 24 lbs. Jones Best Flour, made in Ranger .. 85c
- 10 lbs. Pure Cane Sugar ..... \$1.00
- No. 2 cans Tomatoes ..... 10c
- No. 2 cans Corn ..... 10c
- 2 cans Large Carnation Milk ..... 25c
- 4 can Small Carnation Milk ..... 25c
- 3 loaves Light Crust Bread, made in Ranger, 25c
- All 15c Crackers and Cakes, 2 for ..... 25c

Plenty of large fryers and hens, live or dressed. We dress them while you wait.

WE WILL HAVE A FULL LINE OF FRESH VEGETABLES FOR SATURDAY

## ADAMS & COMPANY

219 South Rusk Street

Telephone No. 166

## School Supplies



On September the 10th the School Bell Will Begin to Ring

Every boy and girl will want to be ready. We have just received a line of school supplies and they are going to be sold at money-saving prices.

### COTTON SACKS

An 8-ounce duck 9-foot Sack at the special price of ..... \$2.25

Cheaper than you can buy the duck to make one.

## CONNELL'S Variety Store

203 Main Street

## Still Smiling

—The weather is cooler, but it is not near time to quit taking ice.

—Don't take any chances.

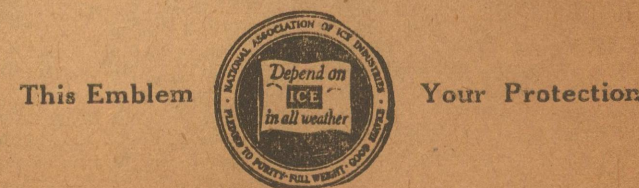
—When our smiling salesman passes your house, have your card in sight.

—Why?

You can't depend on the weather this kind of weather, but you can

## Depend on Ice In All Weather

—Ice is just as essential when the thermometer is "see-sawing" as when it is at the top.



Southern Ice & Utilities Company  
GUS L. COLEMAN, Mgr.

"SERVICE WITH A SMILE"

