



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Artesia**  
Lease No. **177257**  
Unit **H**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<b>X</b>	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

**KTE Federal NCT-1**

**The Texas Company**  
**February 19,**

**1959**

Well No. **2** is located **660** ft. from **N** line and **660** ft. from **W** line of sec. **31**

**SW 1/4 SW 1/4 31**  
(1/4 Sec. and Sec. No.)

**16-S**  
(Twp.)

**30-E**  
(Range)

**NMPN**  
(Meridian)

**Square Lake**  
(Field)

**Eddy**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is **3698** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

**TD- 2785'**

**8 5/8" OD Casing set at 275'**

**Run 2770' of 4 1/2" OD Casing and set at 2785'.**

**Cemented with 300 ex. 4 1/2 gal and 100 ex. regular.**

**Wash casing down to 2760'. Job complete 7:20 P.M. 2-17-59.**

**Tested 4 1/2" OD Casing with 1500 PSI for 30 minutes from 9:00 P.M.**

**to 9:30 P.M. 2-18-59. Plug was not drilled.**

**Tested O.K. Job complete 9:30 P.M. February 18, 1959.**

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **THE TEXAS COMPANY**

Address **P. O. Box 352**

**Midland, Texas**

**J. G. Blevins, Jr.**

By

Title **Asst. Dist. Superintendent**