

(SUBMIT IN TRIPLICATE)

Land Office **NM 08529**

Lease No. _____

Unit **30-015-03955**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
DEC 10 1958
U. S. GEOLOGICAL SURVEY
NEW MEXICO

Lease No. 177157
SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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.....		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)

Fort Worth, Texas, December 5, 1958.

Well No. **1, NCT-2** is located **1980** ft. from **18** line and **1980** ft. from **E** line of sec. **31**

SW/4 NE/4, Sec. 31 **16-South** **30-East** **NMPK**

Square Lake **Eddy** **New Mexico**

The elevation of the derrick floor above sea level is **3708** 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)

FORMATIONS EXPECTED	Depth	Size Casing		CASING PROGRAM (Approx)	
		Size	Weight	Set at	Cement
Top of Anhydrite	275'	8-5/8"	24# New	475'	300 sz.
Top of Yates	1185'	4-1/2"	11.6# New	2800'	300 sz.
Top of Queen	2005'				
Top of Grayburg	2400'				
Top of Premier Sand	2695'				
Top of San Andres	2750'				
Total Depth	2800'				

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 1720**
Fort Worth 10, Texas

By **J. J. Velten**
Title **Division Civil Engineer**

and

NEW-MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date December 5, 1958

Operator The Texas Company Lease ETZ Federal NCT-2
Well No. 1 Unit Letter "G" Section 31 Township 16-South Range 30-East NMPM
located 1980 Feet From North Line, 1980 Feet From East Line
County Eddy C. L. Elevation _____ Dedicated Acreage 40 Acres
Name of Producing Formation Grayburg Pool Square Lake

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes No _____.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

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ARTESIA, NEW MEXICO

Owner

Land Description

Section B

			O.F. Featherstone Lse.
De Kalb		1980	
Agri. Lse.	G.E. Van Hook "E" Lse.	1	1980
"Leonard"		40 Ac.	NCT-2 80 Ac.
	(31)		
	1-31	3	4
The Texas			Southwestern, Inc. Lse. DeKalk Agri.
Co. Lse.			
NCT-1			1

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

The Texas Company

(Operator)

J. J. Teltner

(Representative)

Division Civil Engineer
P.O. Box 1720, Ft. Worth, Tex.
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 12/3/58

J. J. Teltner
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 8174