



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

CACTUS DRILLING COMPANY  
(Company or Operator)

Gulf State A  
(Lease)

Well No. 2, in SE  $\frac{1}{4}$  of SE  $\frac{1}{4}$  of Sec. 29, T. 19 S, R. 35 E, NMPM.

undesignated Pool, Lea County.

Well is 660 feet from So. line and 660 feet from East line

of Section 29. If State Land the Oil and Gas Lease No. is E-1587

Drilling Commenced 2/17/58, 1958 Drilling was Completed 3/14/58, 1958

Name of Drilling Contractor CACTUS DRILLING COMPANY

Address Box 788, San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3754. The information given is to be kept confidential until \_\_\_\_\_, 19\_\_\_\_.

OIL SANDS OR ZONES

No. 1, from 4748 to 4762 No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from 4890 to 4900 No. 5, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from 4956 to 4960 No. 6, from \_\_\_\_\_ to \_\_\_\_\_

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ feet.

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet.

No. 3, from \_\_\_\_\_ to \_\_\_\_\_ feet.

No. 4, from \_\_\_\_\_ to \_\_\_\_\_ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8	40.5	New	90'	T.P.			Surf
8-5/8	24	New	1800'		1800'		Protection
5-1/2	15.5	New					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2	13-3/8	90'	80	Halliburton		Circulated cement to Surf
8"	5-1/2	4939'	300	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

~~Fraced with 10,000 gals lease crude and 10,000 pounds sand~~

Result of Production Stimulation Flowed 50 bbls.

Depth Cleaned Out \_\_\_\_\_

# CORD OF DRILL-STEM AND SPECIAL TI

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

## TOOLS USED

Rotary tools were used from 0 feet to 1800 feet, and from feet to feet.  
Cable tools were used from 1800 feet to 4962 feet, and from feet to feet.

## PRODUCTION

Put to Producing 4-10, 1958  
OIL WELL: The production during the first 24 hours was 50 barrels of liquid of which 100 % was  
was oil; % was emulsion; % water; and % was sediment. A.P.I.  
Gravity 35 degrees  
GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of  
liquid Hydrocarbon. Shut in Pressure lbs.  
Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	1800		T. Devonian		T. Ojo Alamo
T. Salt	1910		T. Silurian		T. Kirtland-Fruitland
B. Salt	3267		T. Montoya		T. Farmington
T. Yates	3422		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3950		T. McKee		T. Menefee
T. Queen	4633		T. Ellenburger		T. Point Lookout
T. Grayburg	4891 (Penrose)		T. Gr. Wash.		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn.
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn.			T.		T.
T. Miss.			T.		T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	40	40	Sand				
40	915		Red Bed				
915	1090		Red Rock				
1090	1315		Sand				
1315	1796		Red Rock & Shale				
			Change over to cable tool				
1800	1910		Anhydrite				
1910	1965		Salt				
1965	2045		Anhydrite & Shale				
2045	3267		Salt - potash with Anhy. streaks				
3267	4004		Anhy & Shale Breaks				
4004	4750		Lime				
4750	4759		Sand - Show Oil				
4759	4888		Lime				
4888	4902		Sand				
4902	4930		Sandy Lime				
4930	4939		Lime - Ran. & cemented				
			5-1/2" Csg. with 300 ex.				
4939	4959		Lime				
4959	4962		Sand - Oil & Gas				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

4-16-58  
Company or Operator CACTUS DRILLING COMPANY Address Box 788, San Angelo, Texas  
Name Supt. Position or Title  
(Date)