

**Santa Fe, New Mexico**

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)

**Thompson State**  
(Lease)

Well No. 1, in NE ¼ of NE ¼, of Sec. 16, T. 10 S, R. 37 E, NMPM.

## Wildcat

**Pool.**

**La**

...County.

Well is 660 feet from North line and 660 feet from East line

of Section 16 If State Land the Oil and Gas Lease No. is 00 1983

Drilling Commenced 1-16, 19 65 Drilling was Completed 1-26, 19 65

Name of Drilling Contractor..... **Cactus Drilling Company**

Address.....Hobbs, N. Mex.

Elevation above sea level at ~~Top of the Hill~~ **3940 D.F.**..... The information given is to be kept confidential until  
..... 19.....

No. 1, from None to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

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. ....

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8	20#	New	314				Surface
		oil string	not run				

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8	325	175	Circulated		
		Oil string not run				

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

**none**

**Result of Production Stimulation.....**

**..Depth Cleaned Out.....**

RECORD OF DRILL-STEM AND SPECIAL      ITS

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 5120 TD feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing dry hole, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.

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.	2275	T. Devonian	T. Ojo Alamo
T. Salt.	2390	T. Silurian	T. Kirtland-Fruitland
B. Salt.	2900	T. Montoya	T. Farmington
T. Yates.	2940	T. Simpson	T. Pictured Cliffs
T. 7 Rivers		T. McKee	T. Menefee
T. Queen		T. Ellenburger	T. Point Lookout
T. Grayburg		T. Gr. Wash.	T. Mancos
T. San Andres.	4255	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	2275	2275	Surf. sand, R. Bed				
2275	2390	115	Anhy				
2390	2900	510	Salt				
2900	2940	40	Anhy				
2940	3085	145	Sand				
3085	4255	1170	Anhy w/sh & sand strgrs				
4255	5120	865	Dele w/anhy strgrs				

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.

Company or Operator. Cactus Drilling Company      Address. Hobbs, New Mexico, January 28, 1965  
Name. R. E. Davis      Position. Title. Pred. Supt.      (Date)