

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

Citron state "D"

(Company or Operator)

.....
(Lease)

Well No. 1 in SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 2, T. 18-S, R. 36-E, NMPM.

Wildcat Pool, Lea County.

Well is 660 feet from west line and 660 feet from south line

of Section 2 If State Land the Oil and Gas Lease No. is 1-1375

Drilling Commenced 7-9-61, 1961 Drilling was Completed 9-3-61, 1961

Name of Drilling Contractor..... Company tools

Box 1-26 Hobbs, E.M.

Elevation above sea level at Top of Tubing Head.....3814.32..... The information given is to be kept confidential until

No. 1. from 4380 to 4390 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
13 3/8	46.	New	250	Tex pat	Cement	Circ. to surface	
8 5/8	24.	Used	1969	"	rudder	In & pulled	Water shut
4 1/2	11.	New	5005	Guide	Shoe		Off

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 1/4						
17 1/4	13 3/8	290	300	Calicut.	Disc to surface	
11	8 5/8	1969		Mudded in		
8	4 1/2	5005	250			

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

Can open hole 10 ft to T.D. Can 4' coming to 5005 ft. Perf. w/4shots

per foot from 4876 to 4888 Frac w/ 30,000 gal Lease Oil, 52,000 #

sand 500 gal. Dowell Acid.

Result of Production Stimulation.....	Rec one-half load with 100 ACPSD not commercial
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...Depth Cleaned Out.....

RECORD OF DRILL-STEM AND SPECIAL TESTS

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 1969 feet, and from feet to feet.
Cable tools were used from 1969 feet to 5474 feet, and from feet to feet.

PRODUCTION

Put to Producing, 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.....1969	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....3170	T. Montoya.....	T. Farmington.....	
T. Yates.....3315	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers.....	T. McKee.....	T. Menefee.....	
T. Queen.....4385	T. Ellenburger.....	T. Point Lookout.....	
T. Grayburg.....	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	1960	1960	Red Beds				
1960	2055	95	Anhy.				
2055	3170	1015	Salt				
3170	3315	155	Anhy.				
3315	3415	100	Sand				
3415	3715	300	Anhy. w/sand Stringers				
3715	4385	670	Anhy. w/ Dolo Stringers				
4385	4965	580	Sand and Anhy				
4965	5474	511	Dolo. with Sand Stringers				

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.

10-10-61
Company or Operator Cactus Drilling Company Address Box 1826 Hobbs, N.M.
Name L. W. Baker Position Vice-President