



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD 8 25

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)

ARIZONA STATE
(State)

Well No. 1, in N.E. 1/4 of N.W. 1/4, of Sec. 12, T. 18S, R. 36E, NMPM.

Undesignated Pool, Lea County.

Well is 1980 feet from West line and 660 feet from North line

of Section 12. If State Land the Oil and Gas Lease No. is B-1431

Drilling Commenced July 4, 1960 Drilling was Completed Sept. 9, 1960

Name of Drilling Contractor Cactus Drilling Company

Address Hobbs, New Mexico Box 1826

Elevation above sea level at Top of Tubing Head 3787 ft. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4422 to 4438 Gas No. 4, from to

No. 2, from 4570 to 4580 Gas No. 5, from to

No. 3, from to 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 50.05 to 5012 water 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"	50	Used	305ft.	Tex. Prt.			Surface
8 5/8"	24	Used	1807ft.	H H	1807ft.		Intermediate
7"	23	Used	4639ft.	Float S		4422-4438'	Prod. String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	13"	305ft.	300sx	Halliburton		
11 1/2" 8 5/8"	8 5/8"	1807ft.	none			Hole Full
8"	7"	4639ft.	150sx	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

4958ft. Dailer tested 2 1/2 Gal. oil - 10 Gal. water, 5012'-5026' Hole Full of water. Ran Logs, Plug Back with 100sx. cement to 4595ft. Perforated from 4422ft. - 4438' - 2 shots per. ft. Acidizing with 500 Gal. testing 2,500,000 cu. ft. gas per day.

Result of Production Stimulation

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 1807 feet, and from 1807 feet to 1807 feet.
Cable tools were used from 0 feet to 1807 feet, and from 1807 feet to 1807 feet.

Put to Producing 1807, 1900

OIL WELL: The production during the first 24 hours was 1807 barrels of liquid of which 1807% was oil; 1807% was emulsion; 1807% water; and 1807% was sediment. A.P.I. Gravity 1807

GAS WELL: The production during the first 24 hours was 1807 M.C.F. plus 1807 barrels of liquid Hydrocarbon. Shut in Pressure 1807
Length of Time Shut in 1807

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.		T. Devonian		T. Ojo Alamo
T. Salt	1785	T. Silurian		T. Kirtland-Fruitland
B. Salt	1915	T. Montoya		T. Farmington
T. Yates	2950	T. Simpson		T. Pictured Cliffs
T. 7 Rivers	309	T. McKee		T. Menefee
T. Queen	3435	T. Ellenburger		T. Point Lookout
T. Grayburg	4055	T. Gr. Wash		T. Mancos
T. San Andres		T. Granite		T. Dakota
T. Glorieta	4055	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	1785	1785	salt, shale, calc. e				
1785	1915	130	anhy. & salt				
1915	2950	1035	salt				
2950	3120	170	anhy.				
3120	3320	200	red sd. with anhy.				
3320	3410	90	anhy., red sd., dol. stringers				
3410	4050	640	anhy. with dolomite stringers				
4050	4220	170	red & Gray sd. with dol. stringers				
4220	4420	200	Gray sd. with dol. stringers				
4420	4440	20	Gray Gas sd.				
4440	4570	130	dolomite with sd. & Bentonite				
4570	4580	10	Gas sd.				
4580	4575	90	dolomite				
4575	4905	330	dolomite with some sand				
4905	5025	120	dolomite				

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 St. 31 1960
Name New B. B. Hobbs, New Mexico
Vice-President