



NEW MEXICO OIL CONSERVATION COMMISSION  
HOBBS OFFICE  
Santa Fe, New Mexico  
Dec 7 1 23 PM '66

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

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Cactus Drilling Corporation of Texas

Kewanee State

(Company or Operator) (Lease)  
Well No. 2, in NW 1/4 of NE 1/4, of Sec. 9, T. 7 S., R. 35 E., NMPM.  
Undesignated Pool, Roosevelt County.  
Well is 1980 feet from North line and 1980 feet from East line  
of Section 9. If State Land the Oil and Gas Lease No. is 00 1287  
Drilling Commenced 9/29, 1966 Drilling was Completed 11/22, 1966  
Name of Drilling Contractor B & L Drilling Company  
Address Drawer 20 68, Hobbs, New Mexico  
Elevation above sea level 4236 DF. The information given is to be kept confidential until 1966.

OIL SANDS OR ZONES

No. 1, from to No. 4, from to  
No. 2, from to 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 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    |
|--------|-----------------|-------------|--------|--------------|------------------------|--------------|------------|
| 12-3/4 | 33.8            | Used        | 350    |              |                        |              | Surface    |
| 8-5/8  | 15.5            | New         | 2437   |              | (mudded in and pulled) |              |            |
| 5-1/2  | 10.5            | New         | 4220   | Halliburton  |                        |              | Oil String |
|        |                 |             |        |              |                        |              |            |

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"          | 12-3/4         | 362       | 200                 | circulated           |             |                    |
| 11"          | 8-5/8          | 2442      |                     | Mudded in and pulled |             |                    |
| 7-7/8"       | 5-1/2          | 4220      | 150                 | Halliburton          |             |                    |
|              |                |           |                     |                      |             |                    |

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Oils, or Gals. used, interval treated or shot.)  
Drilled to TD 4285, plugged back to 4185 and drilled out to 4215.  
Perforated 1 shot each at intervals 4181, 4182, 4183, 4205, 4206, 4207, & 4208.  
Treated w/1000 gal MEC 15% acid and swabbed to flow.

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 2442 feet, and from 330 feet to 4265 feet.  
Cable tools were used from 2442 feet to 4265 feet, and from 330 feet to 4265 feet.

## PRODUCTION

Put to production flow test 11/3, 1966.

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 2,1000 M.C.F. plus barrels of liquid Hydrocarbon. P.T. Pressure 700 lbs.

Length of Time Shut in: Well now shut in for lack of marketing connection.

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                 |      |  | T. Silurian             |  | T. Kirtland-Fruitland |
| B. Salt                 |      |  | T. Montoya              |  | T. Farmington         |
| T. Yates                | 2335 |  | 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           | 3455 |  | 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    | 2335 | 2335              | Red bed, sand & salt     |      |    |                   |           |
| 2335 | 2440 | 105               | Sand                     |      |    |                   |           |
| 2440 | 3455 | 1015              | Anhy w/salt & sd strks   |      |    |                   |           |
| 3455 | 3790 | 335               | Dolo & Anhy              |      |    |                   |           |
| 3790 | 4110 | 320               | Dolo w/anhy & salt strks |      |    |                   |           |
| 4110 | 4265 | 155               | Dolo                     |      |    |                   |           |

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.

Hebbs, New Mexico, Dec. 6, 1966

Company or Operator: Cactus Drilg Corp. of Texas Address: Drawer 2068, Hebbs, New Mexico  
Name: Leo W. Baker Position: Vice President