

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MODBS OFFICE OCC

WELL RECORD

1985 APR 6 AM 11:12

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.

The Texas Company

(Company or Operator)

State of New Mexico "BV" NCT-1

(Lease)

Well No. 3, in NH $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 26, T. 13-S, R. 31-E, NMPM.Larry J. (Penn) Pool, Lea County.Well is 1981 feet from South line and 1980 feet from West lineof Section 26. If State Land the Oil and Gas Lease No. is B-10077Drilling Commenced September 18, 1983 Drilling was Completed November 2, 1983Name of Drilling Contractor Frank Woods Associated, Inc.Address 300 First National Bank Bldg., Wichita Falls, TexasElevation above sea level at Top of Tubing Head 4220 (DF) The information given is to be kept confidential until

, 19

OIL SANDS OR ZONES

No. 1, from 9670' to 9795' 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.

Well drilled with rotary, No water sands tested.

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" | 48 | NEW | 317' | Baker | - | | |
| 8-5/8" | 32 | NEW | 4055' | Baker | - | | |
| 5 1/2" | 17 & 20 | NEW | 9660' | Baker | - | 9614'-9664' | Production |

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" | 331 | 350 | HOWCO | - | - |
| 11" | 8-5/8" | 4065 | 2500 | HOWCO | - | - |
| 7-7/8" | 5-1/2" | 9670 | 350 | HOWCO | - | - |

RECORD OF PRODUCTION AND STIMULATION

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

Well was to a TD of 9670' and plugged back to 9669', well has now been drilled deeper to 9795' and open hole from 9670' to 9795' treated with 5000 gallons 15% regular acid. Producing from open hole 9670'-9795'.

Result of Production Stimulation Well flowed 194 bbls. of 42.4 gravity oil through a 24/64" choke in 8 hours. GOR is 373.

Depth Cleaned Out 9795'

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 9795 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....**April 2,**....., 19**55**

OIL WELL: The production during the first 24 hours was.....**502**.....barrels of liquid of which.....**100**.....% was
was oil;% was emulsion;% water; and.....% was sediment. A.P.I.

Gravity.....**42.4**.....

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..... | T. Devonian..... | T. Ojo Alamo..... |
| T. Salt..... 2087 | T. Silurian..... | T. Kirtland-Fruitland..... |
| B. Salt..... 2699 | T. Montoya..... | T. Farmington..... |
| T. Yates..... | 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..... | 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 | 9670 | 9670 | See C-105 filed | | | | |
| 9670 | 9795 | 125 | 12-14-53 Lime | | | | |

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.

as can be determined from available records.

April 1, 1955 (Date)

Company or Operator **The Texas Company** Address **Box 1270, Midland, Texas**

Name *[Signature]* Position or Title **Asst. Dist. Supt.**