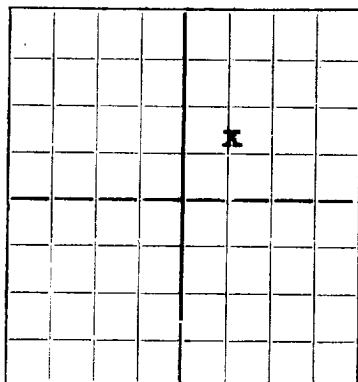


N.

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Baker &amp; Taylor Drilling Company

Dale Smith

## WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

Well No. 1 Company or Operator NE 1/4 of Sec. 15, T. 7-N  
R. 22-E, N. M. P. M., Wildcat Field, Guadalupe County.  
Well is 1980 feet south of the North line and 1980 feet west of the East line of Section 15  
If State land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_  
If patented land the owner is O. Dale Smith, Address Amarillo, Texas  
If Government land the permittee is \_\_\_\_\_, Address \_\_\_\_\_  
The Lessee is Baker & Taylor Drilling Company, Address Amarillo, Texas  
Drilling commenced April 10, 19 52 Drilling was completed May 28, 19 52  
Name of drilling contractor Baker & Taylor Drilling Co., Address Amarillo, Texas  
Elevation above sea level at top of casing 4743 feet.  
The information given is to be kept confidential until September 1, 19 52

## OIL SANDS OR ZONES

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 \_\_\_\_\_

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

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

## CASING RECORD

| SIZE   | WEIGHT PER FOOT | THREADS PER INCH | MAKE   | AMOUNT | KIND OF SHOE | CUT & FILLED FROM | PERFORATED FROM TO | PURPOSE |
|--------|-----------------|------------------|--------|--------|--------------|-------------------|--------------------|---------|
| 13-3/8 | 43              | 8rd.             | Nat'l. | 330    | HOWCO        |                   |                    | Surface |
|        |                 |                  |        |        |              |                   |                    |         |
|        |                 |                  |        |        |              |                   |                    |         |
|        |                 |                  |        |        |              |                   |                    |         |
|        |                 |                  |        |        |              |                   |                    |         |
|        |                 |                  |        |        |              |                   |                    |         |

## 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         | 330       | 350                 | HOWCO       |             |                    |
|              |                |           |                     |             |             |                    |
|              |                |           |                     |             |             |                    |

## PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth Set \_\_\_\_\_  
Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

## RECORD OF SHOOTING OR CHEMICAL TREATMENT

| SIZE | SHELL USED | EXPLOSIVE OR CHEMICAL USED | QUANTITY | DATE | DEPTH SHOT OR TREATED | DEPTH CLEANED OUT |
|------|------------|----------------------------|----------|------|-----------------------|-------------------|
|      | NONE       |                            |          |      |                       |                   |
|      |            |                            |          |      |                       |                   |

Results of shooting or chemical treatment \_\_\_\_\_

## 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 NONE feet to \_\_\_\_\_ 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 \_\_\_\_\_  
The production of the first 24 hours was \_\_\_\_\_ barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Be \_\_\_\_\_  
If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

## EMPLOYEES

D. B. Young By \_\_\_\_\_ Driller W. L. Cook Driller  
Everett Webb ON \_\_\_\_\_ Driller \_\_\_\_\_ Driller

## FORMATION RECORD ON OTHER SIDE

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.

Amarillo, Texas 6-10-52

Name \_\_\_\_\_

Position Roy L. BullsRepresenting Baker & Taylor Drilling Co.  
Company or Operator.Address First National Bank Bldg.

Amarillo, Texas

# FORMATION RECORD

| FROM | TO   | THICKNESS<br>IN FEET | FORMATION     |
|------|------|----------------------|---------------|
| 0    | 655  | 655                  | Surface Sands |
| 655  | 1055 | 400                  | Blaine        |
| 1055 | 1515 | 460                  | Yaso          |
| 1515 | 2589 | 1083                 | Abo           |
| 2598 | 3903 | 1405                 | Pennsylvanian |
| 3903 | 6010 | 2007                 | Mississippian |
| 6010 | 6130 | 120                  | Pre-Cambrian  |
| 6130 | 6300 | 270                  | Granite wash  |
| 6299 | 6300 | 1                    | Granite       |