



AREA 640 ACRES  
LOCATE WELL CORRECTLY

# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## 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.

**Skelly Oil Company** Company or Operator **Dow** <sup>Sec. 21</sup>  
Well No. **19** in **NE SE NW** of Sec. **21**, T. **17S**  
R. **31E**, N. M. P. M., **Fren** Field, **Eddy** County.  
Well is **1650** feet south of the North line and **2970** feet west of the East line of **Sec. 21**  
If State land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_  
If patented land the owner is \_\_\_\_\_ Address \_\_\_\_\_  
If Government land the permittee is **H. M. Dow** Address \_\_\_\_\_  
The Lessee is **Skelly Oil Company** Address **Tulsa, Oklahoma**  
Drilling commenced **September 3,** 19 **50** Drilling was completed **September 21,** 19 **50**  
Name of drilling contractor **Cactus Drilling Company** Address **San Angelo, Texas**  
Elevation above sea level at top of casing \_\_\_\_\_ feet.  
**xxxxx D.F. 3765**  
The information given is to be kept confidential until \_\_\_\_\_ 19 \_\_\_\_.

### OIL SANDS OR ZONES

No. 1, from **2087** to **2140** 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 | THREADS PER INCH | MAKE        | AMOUNT | KIND OF SHOE | CUT & FILLED FROM | PERFORATED FROM | TO | PURPOSE |
|--------|-----------------|------------------|-------------|--------|--------------|-------------------|-----------------|----|---------|
| 8-5/8" | 32              | 8V               | Nat'l.      | 611'   | T.P.         |                   |                 |    |         |
| 7"     | 20              | 8R               | Youngs-town | 1983'  | T.P.         |                   |                 |    |         |
|        |                 |                  |             |        |              |                   |                 |    |         |
|        |                 |                  |             |        |              |                   |                 |    |         |
|        |                 |                  |             |        |              |                   |                 |    |         |
|        |                 |                  |             |        |              |                   |                 |    |         |

### MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY     | AMOUNT OF MUD USED     |
|--------------|----------------|-----------|---------------------|-------------|-----------------|------------------------|
| 10"          | 8-5/8"         | 611'      | 150                 | Halliburton | Preceded by mud | circulated to surface. |
| 8"           | 7"             | 1970'     | 150                 | Halliburton | Preceded by mud | circulated to surface. |
|              |                |           |                     |             |                 |                        |
|              |                |           |                     |             |                 |                        |

### 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 |
|------|------------|----------------------------|----------|---------|-----------------------|-------------------|
| 4"   |            | SNG                        | 158 qts. | 9-26-50 | 2140-2086             | 2175'             |
|      |            |                            |          |         |                       |                   |
|      |            |                            |          |         |                       |                   |

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 \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from **0** feet to **2175** feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

### PRODUCTION

Put to producing **October 16**, 19**50**  
The production of the first 24 hours was **40** barrels of fluid of which **100** % 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

**Joe Morris** Driller \_\_\_\_\_ Driller \_\_\_\_\_  
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.

Subscribed and sworn to before me this  
29th day of October, 1951.

*Notary Public*  
Notary Public

My Commission expires **Aug 14, 1952**

**Hobbs, New Mexico - October 29, 1951**

Place \_\_\_\_\_ Date \_\_\_\_\_  
Name \_\_\_\_\_  
Position **Dist. Supt.**  
Representing **Skelly Oil Company**  
Company or Operator.  
**Hobbs, New Mexico**  
Address \_\_\_\_\_

