



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

110885  
JAN 2 1963  
PM 3:56

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

Tres Oil Company  
(Company or Operator)  
Gill "A"  
(Lease)  
Well No. 1, in NW/SW 1/4 of 1/4, of Sec. 31, T. 21S, R. 37E, NMPM.  
Undesignated Pool, Lea County.  
Well is 1,980 feet from south line and 612 feet from west line of Section 31. If State Land the Oil and Gas Lease No. is .  
Drilling Commenced 11-6-57, 19. Drilling was Completed 12-23-57, 19.  
Name of Drilling Contractor Makin Drilling Company-rotary; Thomas Drilling Co.-cable  
Address P. O. Box 1628, Hobbs, New Mexico; P. O. Box 2646, Hobbs, N. M.  
Elevation above sea level at Top of Tubing Head 3,488. The information given is to be kept confidential until not confidential, 19.

OIL SANDS OR ZONES

No. 1, from 3,711 to 3,748 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       |
|---------|-----------------|-------------|--------|--------------|---------------------|--------------|---------------|
| 10-3/4" | 40.5#           | used        | 270    | float        |                     |              | water shutoff |
| 7"      | 20#             | Used        | 3,700  | "            |                     |              | " "           |
|         |                 |             |        |              |                     |              |               |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 12 1/2 CT    | 10-3/4         | 280'      | 175                 | plug        |             |                    |
| 8 3/4        | 7"             | 3,710     | 150                 | "           |             |                    |
|              |                |           |                     |             |             |                    |

RECORD OF PRODUCTION AND STIMULATION

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

Acidize with 9,000 gals. in 3 stages from 3,710 to 3,748  
Result of Production Stimulation IPF 51 BOPD  
Depth Cleaned Out

**JOBD OF DRILL-STEM AND SPECIAL TT**

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 3,710 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
 Cable tools were used from 3,710 feet to 3,748 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

**PRODUCTION**

Put to Producing January 1, 19 58.

OIL WELL: The production during the first 24 hours was 51 barrels of liquid of which 100 % was  
 was oil; \_\_\_\_\_ % was emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % was sediment. A.P.I.  
 Gravity 33.5 degrees API at 60° F.

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 <u>1,155</u>     | T. Devonian _____    | T. Ojo Alamo _____          |
| T. Salt <u>1,246</u>     | T. Silurian _____    | T. Kirtland-Fruitland _____ |
| B. Salt <u>2,492</u>     | T. Montoya _____     | T. Farmington _____         |
| T. Yates <u>2,699</u>    | T. Simpson _____     | T. Pictured Cliffs _____    |
| T. 7 Rivers <u>3,098</u> | T. McKee _____       | T. Menefee _____            |
| T. Queen <u>3,400</u>    | T. Ellenburger _____ | T. Point Lookout _____      |
| T. Grayburg <u>3,638</u> | 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<br>in Feet | Formation                        | From | To | Thickness<br>in Feet | Formation |
|-------|-------|----------------------|----------------------------------|------|----|----------------------|-----------|
| 0     | 200   |                      | Surface sands & gravel           |      |    |                      |           |
| 200   | 1,155 |                      | Redbed                           |      |    |                      |           |
| 1,155 | 1,246 |                      | Anhydrite                        |      |    |                      |           |
| 1,246 | 2,492 |                      | Salt                             |      |    |                      |           |
| 2,492 | 3,400 |                      | Streaks lime & shale             |      |    |                      |           |
| 3,400 | 3,638 |                      | Streaks of lime &<br>anhydrite   |      |    |                      |           |
| 3,638 | 3,748 |                      | Dolomite with streaks<br>of sand |      |    |                      |           |

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.

January 2, 1957 (Date)

Company or Operator Tres Oil Company Address P. O. Box 1628, Hobbs, N. M.  
 Name John Adams Position or Title Agent