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AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

THE OHIO OIL COMPANY
(Company or Operator)

STATE MC DONALD A/C 1-B
(Lease)

Well No. 23, in SE 1/4 of NE 1/4, of Sec. 26, T. 22 S, R. 36 E, NMPM.

South Eunice Pool, Lea County.

Well is 1980 feet from North line and 660 feet from East line

of Section 26. If State Land the Oil and Gas Lease No. is 106

Drilling Commenced 10-20-61, 19 Drilling was Completed 10-27-61, 19

Name of Drilling Contractor Blue Pacific Drilling Company

Address 805 Midland Tower Building, Midland, Texas

Elevation above sea level at Top of Tubing Head 3472' DF. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3710 to 3764 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 |
|-------|-----------------|-------------|--------|--------------|---------------------|--------------|------------|
| 8 5/8 | 24 | New | 442 | Guide | | | Surface |
| 4 1/2 | 9.5 | " | 3844 | " | | | 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 |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 11 | 8 5/8 | 442 | 225 | 2-Plug | | |
| 6 1/2 | 4 1/2 | 3844 | 1000 | " | | |
| | | | | | | |
| | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

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

Treated Queen Sec. thru perforations 3710-3764 with 20,000 gallons lease oil and 30,000# sand in 4 stages using 8 ball sealers with each stage and preceding each stage with 250 gallons Spearhead acid

Result of Production Stimulation Well flowed 39 barrels oil and no water in 9 hours

Depth Cleaned Out 3845'

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 3845 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 11-12-61, 19
OIL WELL: The production during the first 9 hours was 103 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36
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. | 1153 | | T. Devonian | | T. Ojo Alamo |
| T. Salt | 1626 | | T. Silurian | | T. Kirtland-Fruitland |
| B. Salt | 2452 | | T. Montoya | | T. Farmington |
| T. Yates | 3035 | | T. Simpson | | T. Pictured Cliffs |
| T. 7 Rivers | 3302 | | T. McKee | | T. Menefee |
| T. Queen | 3686 | | 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 | 487 | 487 | Red Bed | ELECTRIC LOG TOPS | | | |
| 487 | 1495 | 1008 | Red Bed, Anhydrite | | | | |
| 1495 | 2982 | 1487 | Salt, Anhy. | | | | Anhy. 1153 |
| 2982 | 3371 | 389 | Anhy. | | | | T. Salt 1626 |
| 3371 | 3498 | 127 | Anhy., Lime | | | | B. Salt 2452 |
| 3498 | 3572 | 74 | Lime | | | | Yates 3035 |
| 3572 | 3707 | 135 | Lime, Anhy. | | | | 7-Rivers 3302 |
| 3707 | 3845 | 138 | Lime | | | | Queen 3686 |
| 3845' | TOTAL DEPTH | | | | | | DIST: |
| | | | | | | | NMOCC |
| | | | | | | | L. H. Shearer |
| | | | | | | | J. A. Grimes |
| | | | | | | | T. A. Steele |
| | | | | | | | D. V. Kitley |
| | | | | | | | T. O. Webb |
| | | | | | | | J. B. Bailey |

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.

Original signed by B. L. WALTERS, JR. 6-15-62 (Date)
Company or Operator THE OHIO OIL COMPANY Address Box 2107, Hobbs, New Mexico
Name Position Title Superintendent