

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                        |   |
|------------------------|---|
| NO. OF COPIES RECEIVED |   |
| DISTRIBUTION           |   |
| SANTA FE               | ✓ |
| FILE                   | ✓ |
| U.S.G.S.               | 2 |
| LAND OFFICE            | ✓ |
| OPERATOR               | ✓ |

TYPE OF WELL

BqM

OIL WELL ☐GAS WELL ☒DRY ☐

TYPE OF COMPLETION

NEW WELL ☒WORK OVER ☐DEEPEN ☐PLUG BACK ☐DIFF. RESVR. ☐

Name of Operator

Yates Petroleum Corporation ✓

Address of Operator

207 South 4th St., Artesia, NM 88210

Location of Well

T. LETTER M LOCATED 990 FEET FROM THE South LINE AND 660 FEET FROM

West LINE OF SEC. 12 TWP. 9S RGE. 26E NMPM

Date Spudded  
4-8-8416. Date T.D. Reached  
4-28-8417. Date Compl. (Ready to Prod.)  
6-13-8418. Elevations (DF, RKB, RT, GR, etc.)  
3804' GR

19. Elev. Casinghead

Total Depth  
6456'21. Plug Back T.D.  
4950'

22. If Multiple Compl., How Many

23. Intervals Drilled By  
→

Rotary Tools

Cable Tools

0-6456'

Producing Interval(s), of this completion - Top, Bottom, Name

4862-72' Abo

25. Was Directional Survey Made

No

Type Electric and Other Logs Run

CNL/FDC; DLL

27. Was Well Cored

No

## CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|----------------|-----------|-----------|------------------|---------------|
| 8-5/8"      | 24#            | 840'      | 12-1/4"   | 500              |               |
| 5-1/2"      | 14 & 15.5#     | 6454'     | 7-7/8"    | 2700             |               |
|             |                |           |           |                  |               |
|             |                |           |           |                  |               |

## LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|------|-----|--------|--------------|--------|
|      |     |        |              |        |
|      |     |        |              |        |

## 30. TUBING RECORD

| SIZE   | DEPTH SET | PACKER SET |
|--------|-----------|------------|
| 2-7/8" | 4800'     | 4800'      |
|        |           |            |

Perforation Record (Interval, size and number)

4862-72' w/14 .42" holes

## 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED                                     |
|----------------|-------------------------------------------------------------------|
| 4862-72'       | w/2000g. 7 1/2% acid. SF w/ 40000g. gel KCL wtr, 80000# 20/40 sd. |
|                |                                                                   |
|                |                                                                   |

## PRODUCTION

|                                                                                 |                        |                                                                                |                              |                   |                   |                                           |                      |
|---------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------|------------------------------|-------------------|-------------------|-------------------------------------------|----------------------|
| First Production<br>6-13-84                                                     |                        | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Flowing |                              |                   |                   | Well Status (Prod. or Shut-in)<br>SIWOPLC |                      |
| Date of Test<br>6-13-84                                                         | Hours Tested<br>3      | Choke Size<br>1 1/2"                                                           | Prod'n. For Test Period<br>→ | Oil - Bbl.<br>-   | Gas - MCF<br>245  | Water - Bbl.<br>-                         | Gas - Oil Ratio<br>- |
| Flowing Press.<br>300                                                           | Casing Pressure<br>Pkr | Calculated 24-Hour Rate<br>→                                                   | Oil - Bbl.<br>-              | Gas - MCF<br>1960 | Water - Bbl.<br>- | Oil Gravity - API (Corr.)<br>-            |                      |
| Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Vented - Will be sold |                        |                                                                                |                              |                   |                   | Test Witnessed By<br>Don Mayberry         |                      |

List of Attachments

Deviation Survey

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED

TITLE Production Supervisor

DATE 6-18-84