

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NM OIL CONS. COMMISSION  
DO NOT SUBMIT IN DUPLICATE  
Artesia, NM 88210  
(See other instructions on reverse side)

Form approved.  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐  
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RENVR. ☐ Other ☐

2. NAME OF OPERATOR YATES PETROLEUM CORPORATION (505) 748-1471 D.  
3. ADDRESS OF OPERATOR 105 South 4th St., Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*  
At surface 1980' FSL & 660' FEL, Sec. 26-20S-24E  
At top prod. interval reported below  
At total depth

14. PERMIT NO. API #30-015-26712  
DATE ISSUED

15. DATE SPUDDED 4-7-92 16. DATE T.D. REACHED 5-12-92 17. DATE COMPL. (Ready to prod.) 5-20-92 18. ELEVATIONS (DF, RKB, RT, SR, ETC.)\* 3529' GR  
20. TOTAL DEPTH, MD & TVD 8140' 21. PLUG, BACK T.D., MD & TVD 8085' 22. IF MULTIPLE COMPL., HOW MANY\*  
23. INTERVALS DRILLED BY 0-8140' ROTARY TOOLS CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*  
7666-7733' Canyon  
25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/LDT; DLL  
27. WAS WELL CORED No

| CASING RECORD (Report all strings set in well) |                 |                |           |                   |               |
|------------------------------------------------|-----------------|----------------|-----------|-------------------|---------------|
| CASING SIZE                                    | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENT            | AMOUNT PULLED |
| 20"                                            |                 | 75'            | 26"       | Redi-Mix          |               |
| 9-5/8"                                         | 36#             | 1177'          | 14-3/4"   | 1100 sx + RediMix |               |
| 7"                                             | 23# & 26#       | 8140'          | 8-3/4"    | 1555 sx           |               |

| LINER RECORD |          |             |               |             | TUBING RECORD |                |                 |
|--------------|----------|-------------|---------------|-------------|---------------|----------------|-----------------|
| SIZE         | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE          | DEPTH SET (MD) | PACKER SET (MD) |
|              |          |             |               |             | 2-7/8"        | 7328'          |                 |

| 31. PERFORATION RECORD (Interval, size and number) |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |                                            |
|----------------------------------------------------|--|------------------------------------------------|--------------------------------------------|
| 7666-7733' w/46 - .50" Holes                       |  | DEPTH INTERVAL (MD)                            | AMOUNT AND KIND OF MATERIAL USED           |
|                                                    |  | 7666-7733'                                     | w/20000g. HCL (NEFE) acid + 800# Rock Salt |

| 33. PRODUCTION                |                     |                                                                              |                         |              |                |                                            |                    |
|-------------------------------|---------------------|------------------------------------------------------------------------------|-------------------------|--------------|----------------|--------------------------------------------|--------------------|
| DATE FIRST PRODUCTION 5-20-92 |                     | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping |                         |              |                | WELL STATUS (Producing or shut-in) Pumping |                    |
| DATE OF TEST 5-20-92          | HOURS TESTED 24     | CHOKE SIZE 2"                                                                | PROD'N. FOR TEST PERIOD | OIL—BBL. 350 | GAS—MCF. 387   | WATER—BBL. 203                             | GAS-OIL RATIO 1106 |
| FLOW. TUBING PRESS. 160       | CASING PRESSURE 180 | CALCULATED 24-HOUR RATE                                                      | OIL—BBL. 350            | GAS—MCF. 387 | WATER—BBL. 203 | OIL GRAVITY-API (CORR.) 43°                |                    |

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold - Connected to Yates Gas Gathering System 5-20-92  
35. LIST OF ATTACHMENTS Deviation Survey, Logs  
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED [Signature] TITLE Production Supervisor DATE 5-28-92

\*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

## GEOLOGIC MARKERS

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME               | TOP         |                  |
|-----------|-----|--------|-----------------------------|--------------------|-------------|------------------|
|           |     |        |                             |                    | MEAS. DEPTH | TRUE VERT. DEPTH |
|           |     |        |                             | San Andres         | 609         |                  |
|           |     |        |                             | Glorieta           | 2166        |                  |
|           |     |        |                             | Bone Spring Lime   | 3714        |                  |
|           |     |        |                             | Bone Spring Sand   | 5736        |                  |
|           |     |        |                             | Wolfcamp Lime      | 6216        |                  |
|           |     |        |                             | Canyon Dolomite    | 7548        |                  |
|           |     |        |                             | B. Canyon Dolomite | 7838        |                  |