

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING  
OFFICE FOR NUMBER  
OF COPIES REQUIRED

(See other in-  
structions on  
reverse side)

BLM Roswell District  
Modified Form No.  
MD60-3160-3

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. RESVR. ☒ Other RECOMPLETION

2. NAME OF OPERATOR  
YATES PETROLEUM CORPORATION

3a. Area Code & Phone No.  
505/748-1471

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' FNL & 660' FEL, Sec. 7-19S-33E

At top prod. interval reported below

At total depth

9a. API Well No.  
30-25-25470

14. PERMIT NO. DATE ISSUED

12. COUNTY OR PARISH  
Lea  
13. STATE  
NM

15. DATE SDR DIED  
RECOMPLETION  
9-1-90

16. DATE T.D. REACHED  
9-19-90

17. DATE COMPL. (Ready to prod.)  
11-7-90

18. ELEVATIONS (DV. HKB, RT, GR, ETC.)\*  
3665' GR  
19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD  
13649'

21. PLUG. BACK T.D., MD & TVD  
13300'

22. IF MULTIPLE COMPL.  
HOW MANY\*

23. INTERVALS DRILLED BY  
ROTARY TOOLS CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*

13236-13293' Morrow

25. WAS DIRECTIONAL  
SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

None

27. WAS WELL CORED  
No

28. CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENTING RECORD   | AMOUNT PULLED |
|-------------|-----------------|----------------|-----------|--------------------|---------------|
| 13-3/8"     | 48#             | 510'           | 17 1/2"   | 510 sx (in place)  |               |
| 8-5/8"      | 23, 24, 27#     | 5109           | 11"       | 2410 sx (in place) |               |
| 5 1/2"      | 20#             | 13640'         | 7-7/8"    | 575 sx (in place)  |               |

29. LINER RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|---------------|-------------|--------|----------------|-----------------|
|      |          |             |               |             | 2-7/8" | 13104'         | 13111'          |

31. PERFORATION RECORD (Interval, size and number)

13236-41' (2 JSPF), 13288-93' (2 JSPF)  
Total 22 - .30" Holes

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

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED                                               |
|---------------------|--------------------------------------------------------------------------------|
| 13236-13293'        | w/5000g gel pad+15000g 7 1/2% NEFE<br>acid w/400-600# block between<br>stages. |

33.\* PRODUCTION

|                       |                 |                                                                      |                         |          |            |                         |                                    |  |
|-----------------------|-----------------|----------------------------------------------------------------------|-------------------------|----------|------------|-------------------------|------------------------------------|--|
| DATE FIRST PRODUCTION |                 | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) |                         |          |            |                         | WELL STATUS (Producing or shut-in) |  |
| 11-7-90               |                 | Flowing                                                              |                         |          |            |                         | Producing                          |  |
| DATE OF TEST          | HOURS TESTED    | CHOKE SIZE                                                           | PROD'N. FOR TEST PERIOD | OIL—BBL. | GAS—MCF.   | WATER—BBL.              | GAS-OIL RATIO                      |  |
| 11-7-90               | 24 hrs          | 15/65"                                                               | →                       | -        | 510        | -                       | -                                  |  |
| FLOW. TUBING PRESS.   | CASING PRESSURE | CALCULATED 24-HOUR RATE                                              | OIL—BBL.                | GAS—MCF. | WATER—BBL. | OIL GRAVITY-API (CORR.) |                                    |  |
| *1125#                |                 | →                                                                    | -                       | 510      | -          | -                       |                                    |  |

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Sold - Connected to Phillips Petroleum pipeline 11-7-90.

TEST WITNESSED BY  
Hal Elless

35. LIST OF ATTACHMENTS

\*\*\*NOTE: FTP AGAINST 800 PSI BACK PRESSURE. - No attachments for recompletion.

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 11-8-90

\*(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): |     |        |                             |  | 38. GEOLOGIC MARKERS                                  |                                          |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------|-----------------------------|--|-------------------------------------------------------|------------------------------------------|------------------|
| FORMATION                                                                                                                                                                                                                                           | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. |  | NAME                                                  | TOP                                      |                  |
|                                                                                                                                                                                                                                                     |     |        |                             |  |                                                       | MEAS. DEPTH                              | TRUE VERT. DEPTH |
|                                                                                                                                                                                                                                                     |     |        |                             |  | Bone Springs<br>Wolfcamp<br>Strawn<br>Atoka<br>Morrow | 7620<br>10865<br>12130<br>12421<br>13188 |                  |