

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(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 <input type="checkbox"/>            | GAS WELL <input checked="" type="checkbox"/> | DRY <input type="checkbox"/>                                                                                                                                                              | Other _____                        |                                                                    |                 |
| b. TYPE OF COMPLETION:                                                                                                                                                                                                              |                 | NEW WELL <input checked="" type="checkbox"/> | WORK OVER <input type="checkbox"/>           | DEEP-EN <input type="checkbox"/>                                                                                                                                                          | PLUG BACK <input type="checkbox"/> | DIFF. RESVR. <input type="checkbox"/>                              | Other _____     |
| 2. NAME OF OPERATOR<br>Parker and Parsley Petroleum Company                                                                                                                                                                         |                 |                                              |                                              |                                                                                                                                                                                           |                                    | 9. WELL NO.<br>293                                                 |                 |
| 3. ADDRESS OF OPERATOR<br>c/o A. R. Kendrick, Box 516, Aztec, NM 87410                                                                                                                                                              |                 |                                              |                                              |                                                                                                                                                                                           |                                    | 10. FIELD AND POOL, OR WILDCAT<br>Basin Fruitland Coal             |                 |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface<br>1510' FNL 1720' FEL<br>At top prod. interval reported below<br>At total depth                                         |                 |                                              |                                              |                                                                                                                                                                                           |                                    | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>G-10-31N-4W   |                 |
| 14. PERMIT NO.<br>30-039-24858                                                                                                                                                                                                      |                 |                                              |                                              |                                                                                                                                                                                           |                                    | 13. STATE<br>NM                                                    |                 |
| 15. DATE SPUNDED<br>9/22/90                                                                                                                                                                                                         |                 | 16. DATE T.D. REACHED<br>10/3/90             |                                              | 17. DATE COMPL. (Ready to prod.)<br>4/27/91                                                                                                                                               |                                    | 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*<br>6970' GR                |                 |
| 20. TOTAL DEPTH, MD & TVD<br>3970'                                                                                                                                                                                                  |                 | 21. PLUG, BACK T.D., MD & TVD<br>3944'       |                                              | 22. IF MULTIPLE COMPL., HOW MANY*                                                                                                                                                         |                                    | 23. INTERVALS DRILLED BY<br>ROTARY TOOLS<br>CABLE TOOLS<br>0-3970' |                 |
| 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*<br>Fruitland Coal 3799-3906'                                                                                                                          |                 |                                              |                                              |                                                                                                                                                                                           |                                    | 25. WAS DIRECTIONAL SURVEY MADE<br>No                              |                 |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>Gamma Ray & Caliper, Compensated Density, Minilog, Neutron                                                                                                                                  |                 |                                              |                                              |                                                                                                                                                                                           |                                    | 27. WAS WELL CORED<br>No                                           |                 |
| 29. CASING RECORD (Report all strings set in well)                                                                                                                                                                                  |                 |                                              |                                              |                                                                                                                                                                                           |                                    |                                                                    |                 |
| CASING SIZE                                                                                                                                                                                                                         | WEIGHT, LB./FT. | DEPTH SET (MD)                               | HOLE SIZE                                    | CEMENTING RECORD                                                                                                                                                                          |                                    | AMOUNT PULLED                                                      |                 |
| 8-5/8"                                                                                                                                                                                                                              | 24              | 364'                                         | 12-1/4"                                      | 220 Sx (260 CuFt)                                                                                                                                                                         |                                    | Circulated                                                         |                 |
| 5-1/2"                                                                                                                                                                                                                              | 17              | 3970'                                        | 7-7/8"                                       | 1st 100 Sx (123 CuFt)                                                                                                                                                                     |                                    |                                                                    |                 |
|                                                                                                                                                                                                                                     |                 |                                              |                                              | 2nd 325 Sx (1343 CuFt)                                                                                                                                                                    |                                    | Circulated                                                         |                 |
| 29. LINER RECORD                                                                                                                                                                                                                    |                 |                                              |                                              | 30. TUBING RECORD                                                                                                                                                                         |                                    |                                                                    |                 |
| SIZE                                                                                                                                                                                                                                | TOP (MD)        | BOTTOM (MD)                                  | SACKS CEMENT*                                | SCREEN (MD)                                                                                                                                                                               | SIZE                               | DEPTH SET (MD)                                                     | PACKER SET (MD) |
|                                                                                                                                                                                                                                     |                 |                                              |                                              |                                                                                                                                                                                           | 2-7/8"                             | 3903                                                               |                 |
| 31. PERFORATION RECORD (Interval, size and number)<br>3799-3802, 3837-41, 3884-99, 3901-06<br>Total 62 1/2" holes                                                                                                                   |                 |                                              |                                              | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.<br>DEPTH INTERVAL (MD)<br>3799-3906<br>AMOUNT AND KIND OF MATERIAL USED<br>630 Gal Acid<br>SWF W/136000# Sd 70266 Gal<br>Cross Linked Gel. |                                    |                                                                    |                 |
| 33.* PRODUCTION<br>DATE FIRST PRODUCTION<br>PRODUCTION METHOD<br>DATE OF TEST<br>HOURS TESTED<br>FLOW, TUBING PRESS.<br>CASING PRESSURE<br>CALCULATED 24-HOUR RATE<br>OIL—BBL.<br>GAS—MCF.<br>WATER—BBL.<br>OIL GRAVITY-API (CORR.) |                 |                                              |                                              | 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>Waiting for pipeline.                                                                                                       |                                    |                                                                    |                 |
| 35. LIST OF ATTACHMENTS                                                                                                                                                                                                             |                 |                                              |                                              | 36. I hereby certify that the foregoing and attached information is complete and correct as determined from available records                                                             |                                    |                                                                    |                 |
| SIGNED <i>A. R. Kendrick</i>                                                                                                                                                                                                        |                 |                                              |                                              | TITLE Agent                                                                                                                                                                               |                                    |                                                                    |                 |
|                                                                                                                                                                                                                                     |                 |                                              |                                              | DATE 6/10/91                                                                                                                                                                              |                                    |                                                                    |                 |

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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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):

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME                                                                                 | TOP                                                |                                                    |
|-----------|-----|--------|-----------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------|
|           |     |        |                             |                                                                                      | MEAS. DEPTH                                        | TRUE VERT. DEPTH                                   |
|           |     |        |                             | Ojo Alamo<br>Kirtland<br>Fruitland Sand<br>1st Coal<br>Basal Coal<br>Pictured Cliffs | 3283'<br>3390'<br>3682'<br>3837'<br>3885'<br>3912' | 3283'<br>3390'<br>3682'<br>3837'<br>3885'<br>3912' |

38. GEOLOGIC MARKERS