

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

LEASE DESIGNATION AND SERIAL NO.  
SF-078089

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  DEEPEN  PLUG BACK  DIFF. RESERV.  Other \_\_\_\_\_

2. NAME OF OPERATOR  
Bonneville Fuels Corporation

3. ADDRESS OF OPERATOR  
1660 Lincoln, Suite 1800, Denver, CO 80264

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)  
 At surface 1190' FNL, 1510' FWL  
 At top prod. interval reported below Same  
 At total depth Same

14. PERMIT NO. DATE ISSUED  
OIL CON. DIV. DIST. 3  
OCT 11 1991

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Scott E. Federal

9. WELL NO.  
25-32

10. FIELD AND POOL, OR WILDCAT  
W. Kutz Pictured Cliffs

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA  
25B T27N R11W

12. COUNTY OR PARISH  
San Juan

13. STATE  
NM

15. DATE SPUDDED 1/9/91 16. DATE T.D. REACHED 1/11/91 17. DATE COMPL. (Ready to prod.) 9/9/91 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* 6102 GR 19. ELEV. CASINGHEAD 6102 GL

20. TOTAL DEPTH, MD & TVD 2000 MD 21. PLUG, BACK T.D., MD & TVD 1848 22. IF MULTIPLE COMPL. HOW MANY\* 23. INTERVALS DRILLED BY 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* 1754-1767 W. Kutz Pictured Cliffs 25. WAS DIRECTIONAL SURVEY MADE Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN  
SDL, MiGL, DSN, GR, CBL

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 |
|-------------|-----------------|----------------|-----------|----------------------|---------------|
| 8 5/8"      | 24#             | 301'           | 12 1/4"   | 190 sx Cl-B+ add     | NA            |
| 5 1/2"      | 15.5#           | 1918'          | 7 7/8"    | 290sx 65:35:6 & Cl-B | NA            |

| 29. LINER RECORD |          |             |               |             | 30. TUBING RECORD |                |                 |
|------------------|----------|-------------|---------------|-------------|-------------------|----------------|-----------------|
| SIZE             | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE              | DEPTH SET (MD) | PACKER SET (MD) |
|                  |          |             |               |             | 2 3/8"            | 1732'          | NA              |

| 31. PERFORATION RECORD (Interval, size and number) |      |        |                  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |   |
|--|------|--------|------------------|--|---|
| INTERVAL   | SIZE | NUMBER | REMARKS          | DEPTH INTERVAL (MD)                            | AMOUNT AND KIND OF MATERIAL USED                    |
| 1733-42'   | 50"  | 36     | holes * Squeezed | 1733-42'                                       | Squeeze w/50sx Cl-B + add.                          |
| 1734-67'   | 50"  | 28     | holes            | 1754-67'                                       | 150 gal 15% HCL, 34,872 gal Foam + 69,000# 20/40 sd |

| 33. PRODUCTION        |                 |  |                         |          |            |                                    |               |
|-----------------------|-----------------|--|-------------------------|----------|------------|------------------------------------|---------------|
| DATE FIRST PRODUCTION |                 | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) |                         |          |            | WELL STATUS (Producing or shut-in) |               |
| 9/9/91                |                 | Flowing  |                         |          |            | SI WOPL                            |               |
| DATE OF TEST          | HOURS TESTED    | CHOKE SIZE   | PROD'N. FOR TEST PERIOD | OIL—BBL. | GAS—MCF.   | WATER—BBL.                         | GAS-OIL RATIO |
| 9/9/91                | 3               | 64/64"   | →                       | -0-      | 78         | 0                                  | NA            |
| FLOW. TUBING PRESS.   | CASING PRESSURE | CALCULATED 24-HOUR RATE  | OIL—BBL.                | GAS—MCF. | WATER—BBL. | OIL GRAVITY-API (CORR.)            |               |
| 35 psi                | 100 psi         | →  | -0-                     | 473      | 0          | NA                                 |               |

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

TEST WITNESSED BY  
Bob Hearn

35. LIST OF ATTACHMENTS  
Deviation Survey. (Logs sent under separate cover).

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

SIGNED Loni Maly TITLE Engineering Tech DATE 9/18/91

\*(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.

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 |
| Ojo Alomo       | 665'  | 820'   | Water                       | Ojo Alomo<br>Kirkland | 665'        | 820'             |
| Fruitland       | 1384' | 1746'  | Gas                         |                       |             |                  |
| Pictured Cliffs | 1746' | 1858   |                             |                       |             |                  |