

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT - " for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

ARCO Permian

3. Address and Telephone No.

P.O. Box 1089, Eunice, NM 88231

505-394-1649

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

J. 1980' FSL & 1980' FEL
Sec. 12-23S-31E

5. Lease Designation and Serial No.

NM22080

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Barclay Federal 17

9. API Well No.

30-015-30238

10. Field and Pool, or exploratory Area

S. Livingston Ridge Delaware

11. County or Parish, State

Eddy NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☐ Other Completion
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

TD: 8450' PBD: 8402' PERFS: 5903-8291'

08/26/98: Perf 8112-8291', 10 holes. Pmp 3000 gals 15% HCL & 2000 gals 10# Viking I-30 Linear pad & 12,588 gals gel carrying 25,280# 16/30 white sand & 5920# 16/30 SLC sand. Flush w/7812 gals.**Set RBP @ 7770'. perf 7407-7633', 20 holes. Frac w/6000 gals Viking I-30 & 29,232 gals gel carrying in 50,560# 16/30 white sand & 11,080# 16/30 SLC sand. Flush w/7140 gals Linear gel 10#.**Set RBP @ 7300', would not hold. Set RBP #2 perf 6896-7141', 9 holes. Frac w/6510 gals Viking I-30 pad & 22,428 gals gel carrying 59,280# 16/30 white sand and 16,340# 16/30 SLC sand. Flush 6636 gal Linear gel 10#.

08/27/98: Set RBP @ 6760'. Perf 6614-6620, 13 holes. Pmp 2520 gals pad & 8778 gals Viking I-30 gel carrying 23,140# 16/30 white sand & 5920# 16/30 SLC sand. Flush 6324 gals gel.**Set RBP @ 6050'. perf 5903-5913'. Frac w/15,764 gals Viking I-30 gel carrying 25,700# 16/30 white sand & 6000# 16/30 SLC sand. Flush w/5754 gals 10# Linear gel.

08/28/98: Clean out sand. RIs RBP @ 6050'. Clean out & rIs RBP #2 @ 7300'. (OVER)

14. I hereby certify that the foregoing is true and correct

Signed

Kenneth H. Munn

Title Administrative Assistant

Date 09/18/98

(This space for Federal or State office use)

Approved by

Title

Conditions of approval, if any:

ACCEPTED FOR RECORD
(ORIG. SGD.) DAVID R. GLASS
OCT 07 1998

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.

Completion Detail – Continued
Barclay Federal #17

#13.

08/29/98: Clean out & ris RBP @ 7280'.

08/30/98: Clean out & ris RBP @ 7770'.

09/01/98: Clean out to PBD @ 8403'.

09/02/98: RIH w/2-7/8", 6.5#, J-55 EUE8R tbg. Set @ 6810'. TOTP 09/02/98