

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. C. 311 S. 1st  
APR 2 1998

Division

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

NM 22080

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

BARCLAY FEDERAL 9

9. API Well No.

30-015-29787

10. Field and Pool, or exploratory Area

LIVINGSTON RIDGE (DEL)

11. County or Parish, State

EDDY NM

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 1610, Midland, TX 79702 915-688-5570

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

SEC. 1, T-23-S, R-31-E, NMPH, EDDY COUNTY, 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 ADD PERES
- ☐ 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.)\*

2-25-98 MIRU. POH W/RODS AND PUMP.

2-26-98 RBP @ 8025'. DUMP 25 SX SAND ON RBP. PERF 7924-7926 W/2 SPF.  
PERF 7720-7726' W/2 SPF.

2-27-98 ACID 7924-7926 W/5000 GAL 15%; ACID 7720-7726 W/1000 GAL 15%.

2-28-98 FRAC 7720-7726 & 7924-7926 W/ 16000 GAL VIK I-30, 38000 #SD.

3-1-98 RBP @ 7350'. DUMP 2 SX SAND ON RBP. PERF 6868-6891'; 7066-7068';  
7074-7082', 7226-7228', 7239-7241' W/2 SPF.

3-3-98 ACID 6868-7241 W/5000 GAL 15%.

3-5-98 RBP @ 6450'. DUMP 2 SX SAND ON RBP. PERF 6317-6320' W/2 SPF.

3-7-98 ACID 6317-6320 W/500 GAL 15%; FRAC W/11000 GAL VIK I-30;  
24000 #SD.

3-8-98 REL RBP @ 6450'.

3-11-98 LATCH RBP @ 7350' POH W/RBP.

3-12-98 GIH W/ RET. GD & LATCH RPB @ 8025'.

3-13-98 GIH W/TBG. SET @ 8115'.

ACCEPTED FOR RECORD  
(ORIG. SGD.) DAVID R. GLASS  
APR 22 1998

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

Signed

Title REG./COMP. ASSISTANT

Date 4/14/98

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any: