

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division  
811 S. 1st St.  
Artesia, NM 87003

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

5. Lease Designation and Serial No.

NM0557371

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8910138010

8. Well Name and No.

Empire Abo Unit "K" 184

9. API Well No.

30-015-22559

10. Field and Pool, or exploratory Area

Empire Abo

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 1089, Eunice, NM 88231

505-394-1649

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

Unit K, 2290' FSL & 2445' FWL

Sec. 1, T18S, R27E

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 Set CIBP & Add Perfs

☐ 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.)\*

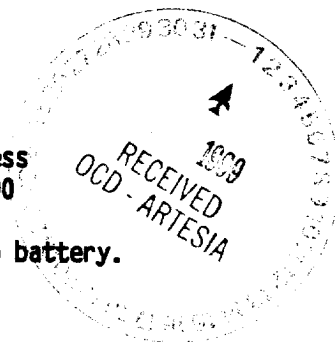
TD: 6200' PBD: 6188' CIBP: 5980' PERFS: 5792-5930'

11/21/97: RIH w/5-1/2" CIBP & tbg. Set CIBP @ 5980'.

11/25/97: Perf abo interval 5792-5930 w/1-11/16" strip guns, 2 JSPF, 196 holes. SITP 210#.

12/01/97: Acidize 5792-5930' w/2500 gals 15% NEFE acid w/500 SCF/bbl N2. Max press 1880#, min press 1100#, avg press 1490#, AIR 2 BPM, ISIP 1030#. Ran 190 ball sealers.

12/02/97: Set 2-3/8" tbg @ 5747'. SN @ 5757'. Tie into flowline left flowing to battery.



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

Signed

*Gary Gourley*

Title Administrative Assistant

Date 05/26/99

(This space for Federal or State office use)

Approved (ORIG. SGD.) GARY GOURLEY

Title

PETROLEUM ENGINEER

Date

MAY 28 1999

Conditions of approval, if any:

RECEIVED  
MAY 27 1963  
ROSWELL, NM  
BELL  
UNITED