

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division

811 S. 1st St
Artesia, NM 87004-2824

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

LC-028805-B

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation
8910138010

8. Well Name and No.
Empire Abo Unit "J" 9

9. API Well No.
30-015-00750

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

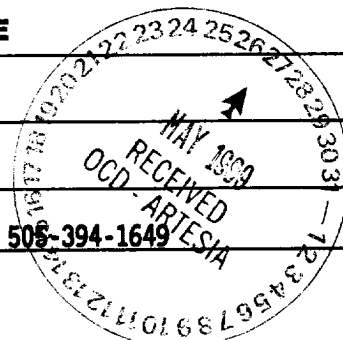
ARCO Permian

3. Address and Telephone No.

P.O. Box 1089, Eunice, NM 88231

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

E, 2310' FNL & 990' FWL
Sec. 3-18S-27E



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 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: 5665' PBD: 5636' PERFS: 5390-5460'

10/27/97: Perf abo 5485-5510' w/4" csg guns, 2 JSPF, 50 holes.

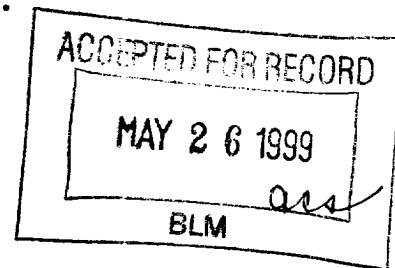
10/28/97: Acidize abo perfs 5485-5510' w/1000 gals 15% NEFE acid. Max press 3600#. min 1400#, avg press 1600#, AIR 2.7 BPM, ISIP vac.

10/30/97: Set CIBP @ 5475'.

10/31/97: Perf abo 5390-5460' w/1-11/16 strip gun, 2 JSPF, 140 holes.

11/03/97: Acidize 5390-5460' w/2000 gals 15% NEFE acid w/500 sCF N2/bbl. Max press 2700#, min 1400#, avg 1800#, AIR 2 BPM, ISIP 1100#, 20 mins 550#.

11/04/97: RIH w/completion assembly. Set 2-3/8" tbg @ 5334'. SN @ 5346'.



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

Signed

Renee H. Murrell

Title Administrative Assistant

Date 05/17/99

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any: