

Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil & Gas Division
811 S. 1st Street
Artesia, NM 88210-2834

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)

G, 1980' FNL & 1980' FEL
SEC. 1-T18S-R27E

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 "J" 19

9. API Well No.

30-015-00709

10. Field and Pool, or exploratory Area

Empire Abo

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 Set CIBP & Add Perfs
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

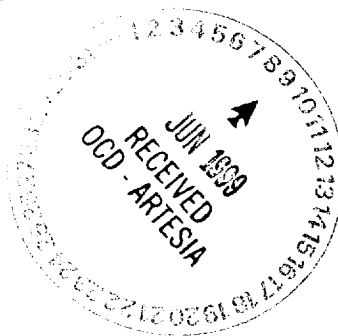
(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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: 6205' PBD: 6171 ELEV: 3662' KB CIBP: 6090' PERFS: 5877-6038'

04/11/97: MIRU, NU BOP. RIH & set CIBP @ 6090'. RIH w/tbg & pkr.
Tag & test CIBP. POH w/pkr to 5860'. Circ w/pkr fluid. Set pkr, load & tst csg to 500#.

04/12/97: Perf abo interval 5877-6038'. w/1-11/16" strip guns 1 SPF, 130 holes.
Acidize abo interval 5877-6038' w/2000 gals 15% NEFE HCL acid & 500 SCF/bbl N2. Ran 150 ball sealers. 2-3/8" tbg @ 5827'. Return to production.



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

Signed

Title Administrative Assistant

Date 05/28/99

(This space for Federal or State office use)

ORIG. SGD.) GARY GOURLEY

Title PETROLEUM ENGINEER

Date

JUN 07 1999

Conditions of approval, if any:

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.

* See Instruction on Reverse Side

