

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. OIL CONS. DIVISION
1301 W. Grant Ave.
Artesia, NM 88210

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, 2490' FSL & 2200' FEL

Sec. 1-T18S-R27E

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation
8910138010

8. Well Name and No.
Empire Abo Unit "K" 193

9. API Well No.
30-015-22657

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 _____
- ☐ 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 give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

TD: 6225' PBD: 6200' CIBP: 6140' PERFS: 6003-6030', 5676-5774'

MIRUPU. NDWH. NUBOP. RUWL unit. RIH w/SV and set in SN @ 5614'. POH.

GIH and chemically cut 2-3/8" tbg in 2nd jt. above pkr. POH w/WL & cutter RDWL unit.

POH w/tbg. GIH w/overshot, SN, & workstring to top of fish.

Swab well down to SN. If well begins to flow kill well w/1 bbl 2% KCL wtr.

GIH catch fish. Release pkr @ 5619. POH.

RIH w/4-3/4" bit & scraper to PBTD @ 6140'. POH. GIH & perf w/2 JSPF 5799-6118'. POH.

GIH w/PPI tools & breakdown perfs from 5799-6118' w/50 gals/ft. 15% HCL NEFE. POH.

RUWL. RIH & knock CIBP @ 6140' to bottom (old PBTD @ 6200'). POH.

GIH w/bull plugged MA, perf sub, SN & 2-3/8" tbg. Land SN @ +/- 6155'.

NDBOP. NUWH. Swab for test. RDP. RTP.

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

Signed

[Signature]

Title Sr. Administrative Assistant

Date 01/08/02

(This space for Federal or State office use)

Approved by

Title

Date

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 statement or representations as to any matter within its jurisdiction.