

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

DISTRICT I

P.O. Box 1980, Hobbs NM 88241-1980

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-015-00902

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

C-1049

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS.)

7. Lease Name or Unit Agreement Name

Empire Abo Unit "R"

1. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER

2. Name of Operator

ARCO Permian

8. Well No.

5

3. Address of Operator

P.O. Box 1089 Eunice, NM 88231

9. Pool name or Wildcat

Empire Abo

4. Well Location

Unit Letter E 1980 Feet From The N Line and 660 Feet From The W Line

Section 16 Township 18S Range 27E NMPM Eddy County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

3464' GR

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: Add Perfs. Frac. & Acidize ☐

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

TD: 5708' PBD: 5694' PERFS: 5330-5480'

11/27/00: MIRUPU. NUBOP. RIH w/bit scaper. Tag PBD. POH

11/29/00: RIH w/CR

11/30/00: Squeeze w/230 sxs C Neat, WOC

12/04/00: RIH w/bit, collars. & tbg. Drill Out w/reverse unit.

12/06/00: Perfs 5330, 30, 36, 72, 74, 84, 5414, 15, 28, 30, 40, 52, 60, 70, 80, 2 JSPF.

12/07/00: RU & try to PPI, perfs communicated, POH w/PPI tools

12/08/00: RIH w/pkr, set @ 5270'. Acidize well w/2000 gals 15% NEFE HCL & 100 ball sealers.
POH.

12/11/00: Frac dn csg w/73,000# 16/30 white sand, 27,500# 16/30 resin coated. Frac'd @ 70 BPM.
Flow back. (OVER)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Kellie D. Murrish

TITLE Sr. Administrative Assistant

DATE 02/12/01

TYPE OR PRINT NAME Kellie D. Murrish

TELEPHONE NO. 505-394-1649

(This space for State Use)

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

FEB 15 2001

Empire Abo Unit R-5
30-015-00902
Add Perfs, Frac, & Acidize

12/12/00: RIH w/bailer. Clean out to PBD. RIH w/tbg to 5420'. Hang well on. Return to production.