

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

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

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.

30-015-01696

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Empire Abo Unit "H"

1. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER

2. Name of Operator

ARCO Permian

8. Well No.

32

3. Address of Operator

P.O. Box 1089 Eunice, NM 88231

9. Pool name or Wildcat

Empire Abo

4. Well Location

Unit Letter P : 990 Feet From The S Line and 660 Feet From The E Line

Section 33 Township 17S Range 28E NMPM Eddy County

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

3661' 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: ☐

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: 6345' PBD: 5948' (CIBP) PERFS: 5972-6010'

08/19/97: Load w/20 bbls 8# brine. Press up to 700#, leaked off.

08/20/97: Tag CR @ 6200'. POH, set pkr. Test CR to 800#, held good. POH setting pkr to locate hole in csg. Located leak off @ 6041-6074'.

08/21/97: RIH w/CIBP. Set @ 6020'. Load hole, press to 600#, held good.

08/22/97: Perf upper abo w/1-11/16" 5972-6010", 2 JSPF, 73 holes.

08/25/97: Acidize w/12000 gals 15% NEFE charged w/36,000 SCR N2. Max 4200#. Min 750#. Avg 2475# @ 2 BPM. ISIP 2360#. Ran 80 ball sealers. Good ball action.

08/28/97: RIH w/4-1/2" CIBP and tag. Set CIBP @ 5948'.

08/29/97: Circ well w/65 bbls 8.6# brine w/pkr fluid. Close in BOP, press to 480#, held 20 mins. Press test chart attached. Workover unsuccessful. Well currently TA 4.

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

SIGNATURE

Kellie D. Myrriish

TITLE Administrative Assistant

DATE 05/11/99

TYPE OR PRINT NAME

Kellie D. Myrriish

TELEPHONE NO. 505-394-1649

(This space for State Use)

APPROVED BY

[Signature]

CONDITIONS OF APPROVAL, IF ANY:

TITLE

State Rep I
This Approval of Temporary
Abandonment Expires Aug 2002

DATE

4 May 99

EAL
H32

HAUT LTR P
990 FSL 660 FEL
SAL 337 175 1228E

08-29

97