

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs NM 88240
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO.
30-015-00858

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

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 "M"

1. Type of Well:
OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. Name of Operator
ARCO Permian

8. Well No.
9

3. Address of Operator
P.O. Box 1710, Hobbs, New Mexico 88240

9. Pool name or Wildcat
EMPIRE ABO

4. Well Location
Unit Letter M : 660 Feet From The NORTH Line and 660 Feet From The WEST Line

Section 10 Township 18S Range 27E NMPM EDDY County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
3528'

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: 5878' PBD: 5842' PERFS: 5700-5720'

06/29/95: Pmp 300 sxs Class "C" cmt followed by 127 Class "C" w/1 sack Flo Cele. Squeeze hole @ 2800# reverse out 63 sxs to pit. 07/01: Drill out cmt to 4006', RIH to 4062' circ clean. 07/10: Pmp 100 sxs Class "C" cmt w/2% CACL. Squeeze abo perfs 5700-5720'. Press up to 1500#, held good. Reverse out to pit 46 sxs. 07/13: RIH w/4-1/2", J-55, 11.6# flush joint 5-11 series Hydril thread casing liner. Set @ 5774.08', hanger @ 2740.75'. Cmt liner w/85 sxs Class "C" Posmit w/2-1/2# salt and 5/10% Halad 322. 07/21: Perf Abo 5614-5700' w/3-1/8" gun, 2 JSPE. Acidize 5614-5700' w/2500 gals 15% NEFE running 125 ball sealers. 07/24: Acidize perfs w/2000 gals 15% NEFE. Caught press w/33 bbls gone. Pmpd @ 780#, 3.0 BPM. 07/29: Ran mini-frac on Abo perfs 5614-5700' w/209,000# 29/40 sand and gelled fresh water.

RECEIVED

AUG 16 1995

OIL CON. DIV.
DIST. 2

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

SIGNATURE Kellie D. Murrish

TITLE Administrative Assistant

DATE 08/15/95

TYPE OR PRINT NAME Kellie D. Murrish

TELEPHONE NO. 505-391-16

(This space for State Use)

APPROVED BY

TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: