

## 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

## CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

JAN 4 1994

WELL API NO.

300152176900

3. Indicate Type of Lease

STATE ☒FEE ☐

6. State Oil &amp; Gas Lease No.

7. Lease Name or Unit Agreement Name

Empire Abo Unit

8. Well No.

G-321

9. Pool name or Wildcat

Empire Abo

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.)

1. Type of Well:

OIL  
WELL ☐GAS  
WELL ☐

OTHER Gas Injection

2. Name of Operator

ARCO OIL AND GAS COMPANY

3. Address of Operator

P.O. 1710 HOBBS N.M. 88240

4. Well Location

 Unit Letter I : 1520 Feet From The South Line and 250 Feet From The East Line
Section 33

Township

17S

Range

28E

NMPM

Eddy

County

 10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
3663.8' 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: Convert to Gas Injection ☒

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.

10/11/93: MIRU. RIH w/bit, DC, &amp; tbq. Tag CIBP @ 6154'. Drill out to PBD @ 6353'. POH w/ CA.

10/12/93: RIH w/CR &amp; tbq. Set @ 6160'. RU Halliburton. Set retainer w/ 12,000# compression. Load and press up to 500#. Mix and pump 150 sx Halad 222 and 50 sx neat. POH and reverse out 80 sx to pit. RD Halliburton. RIH w/bit, BGAslandtqbq.

10/15/93: Drill out cmt stringers to 6218'. Press up to 500#, held OK. RUH wireline. RIH w/4" csg gun &amp; perf abo 6140-6156 w/2JSPF, 31 holes. RD wireline.

10/18/93. Pull up and set pkr @ 6101'. Acidize perfs 6140-6156' w/1500 gals 15% NEFE. Swabbed well.

10/21/93: RU wireline. RIH w/4" csg gun and perf abo 6090-6130'. Set pkr w/12000# compression @ 6071. Press test 500# held OK. Chart Attached. Swb'd.

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

SIGNATURE

*James Cogburn*

TITLE

OPERATION COORDINATOR

DATE

12/30/93

TYPE OR PRINT NAME

JAMES COGBURN

TELEPHONE NO. 391-1621

(This space for State Use)

APPROVED BY:

ORIGINAL SIGNED BY RAY SMITH

TITLE

OIL AND GAS INSPECTOR

DATE

JAN 20 1994

CONDITIONS OF APPROVAL, IF ANY: