

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

Submit 3 Copies  
to Appropriate  
District Office

**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 87504-2008

WELL API NO.

30-025-32250

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-1940-2

7. Lease Name or Unit Agreement Name

State "G"

8. Well No.

4

9. Pool Name or Wildcat

Eumont Yates/SR/Queen

**SUNDRY NOTICES AND REPORTS ON WELLS**

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR 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

2. Name of Operator

ARCO OIL and GAS COMPANY

3. Address of Operator

P.O. Box 1610, Midland, Texas 79702

4. Well Location

Unit Letter S : 1920 Feet From The South Line and 1650 Feet from The West Line

Section 5 Township 21S Range 36E NMPM Lea County

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

3566 GR

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 Operation (Clearly state all pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Spud 12-1/4 hole 10-12-93. TD'd at 402. Ran 8-5/8 24# csg to 402. Cmt'd w/350 sx "C" + 2% CF (yld 1.32). Circ cmt to surf. WOC 9 hrs. Est comp strength 1500#. Press test csg to 1000# for 30 min. DA w/7-7/8 bit.

TD'd 7-7/8 hole at 3700 10-15-93. Ran OH logs. RIH w/5-1/2 15.5# csg to 3700. Cmt'd w/800 sx 35/65 Poz "C" + 6% D20 + 1/4# D29 (yld 1.92) followed by 250 sx "C" + 1/4# D29 (yld 1.32). Circ cmt to surf. RR 10-16-93.

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

SIGNATURE Johnny Shields TITLE Drilling Team Leader DATE 10-19-93

TYPE OR PRINT NAME Johnny Shields

TELEPHONE 915 688-5674

(This space for State Use)

Orig. Signed by  
**Paul Kautz**  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_

CONDITIONS FOR APPROVAL, IF ANY:

OCT 22 1993