

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 88241-1980

**DISTRICT II**

P. O. Drawer DD, Artesia, NM 88210

**DISTRICT III**

1000 Rio Brazos Rd., Aztec, NM 87410

**OIL CONSERVATION DIVISION**

2040 Pacheco St.  
Santa Fe, NM 87505

WELL API NO.

30-015-22542

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Washington 33 State

8. Well No.

13

9. Pool name or Wildcat

Artesia Queen Grbg SA

**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

2. Name of Operator

ARCO Permian

3. Address of Operator

P.O. Box 1089 Eunice, NM 88231

4. Well Location

Unit Letter H : 1610 Feet From The N Line and 250 Feet From The E Line

Section 33 Township 17S Range 28E NMPM Eddy County

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

3674' GL

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 San Andres Perfs ☐

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: 6158' PBD: 5528' PERFS: 2326-2910' (old), 1471-2124' (new)

03/24/99: Perf 1471-2124' w/4" csg gun, 1 JSPF, select fire. PPI perfs 1471-2124', max press 3800#, min press 1137#, avg press 2469# @ 2.0 BPM. POH, set pkr @ 1385'. Pmp remainder acid left from PPI, 25 bbls. Max press 1819#, min press 1740#, avg press 1782# @ 10.5 BPM. ISIP 949#, 15 mins 692#.

03/25/99: Frac down 3-1/2" tbg w/10,000 gals Viking I-25 pad, 100,840# 20/40 brown sand, and 24,000# 20/40 resin coated sand. Max press 2950#, min press 2066#, avg press 2405# @ 40 BPM. ISIP 1101#, 5 mins 1032#, closure 992# in 15 mins.

04/01/99: RIH w/completion assembly. Set 2-7/8" tbg @ 2913'. SN @ 2956'. Return well to production.

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 05/02/99

TYPE OR PRINT NAME Kellie D. Murrish

TELEPHONE NO. 505-394-1649

(This space for State Use)

APPROVED BY

*Jim W. Gentry*

TITLE

*District Supervisor*

DATE

5-11-99

CONDITIONS OF APPROVAL, IF ANY: