

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**

2040 Pacheco St.  
Santa Fe, NM 87505

**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

WELL API NO.

30-015-30188

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.

4

9. Pool name or Wildcat

Artesia Queen Grayburg San Andres

**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 B : 990 Feet From The N Line and 2270 Feet From The E Line

Section

33

Township

17S

Range

28E

NMPM

Eddy

County

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

3672'

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: 4000' PBD: 3946' PERFS: 2314-2862', 1414-2059'

05/13/99: Perf shallow sands 5-1/2" csg 2059-1414', 20 shots.

05/14/99: PPI acidize 1414 to 2059' w/2000 gals 15% HCL acid. Pull above perfs to 1350'. Acidize 36 bbls 15% HCL and flush w/10 bbls.

05/17/99: Frac 1414-2059' w/8000 gals 25% Crosslink gell, 30,000 gals 10# Linear Gell carrying 59,000 lb brown 20/40 mesh sand, followed by 7,000 gals 10# Linear Gell carrying 21,000 lb resin coated sand, flush w/1500 gals 10# linear gell.

05/18/99: Retrieve RBP. RIH w/production assembly. Set 2-7/8" tbg @ 2843'. SN @ 2883'. 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 05/24/99

TYPE OR PRINT NAME Kellie D. Murrish

TELEPHONE NO. 505-394-1649

(This space for State Use)

APPROVED BY

*Jim W. Brown*

TITLE

*District Supervisor*

DATE

6-9-99

CONDITIONS OF APPROVAL, IF ANY: