

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.  
**30-015-22605**

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.  
**27**

9. Pool name or Wildcat  
**Artesia Queen Grbg San Andres**

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 **0** : **815** Feet From The \_\_\_\_\_ Line and **2525** Feet From The **E** Line

Section **33** Township **17S** Range **28E** NMPM **Eddy** County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
**3665' 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: **Plugback to San Andres** ☐

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: 6405' CIBP: 6054' PERFS: 2468-3032'

09/17/98: RU & perf San Andres interval 2468-3032', 1 SPI, 60 holes. Unable to frac due to communication between 5-1/2" & 8-5/8" csg annulus. Set RBP @ 657' dump sand.

09/21/98: Set pkr & test 5-1/2" csg. Communication @ 536'. Pmpd down tbq annulus held 500#.

09/23/98: GIH tag sand @ 647'. NU 5-1/2" cmt head and cmt 5-1/2" & 8-5/8" f/536 to surf w/225 sx Class C Set 5-1/2" pkr @ 2357'. Test to 500# OK.

09/25/98: Frac San Andres 2468-3032' w/2000 gals 15% HCL, 8500 gals Viking I-25 pad, 72,114 gals 10# Linear gel carrying 122,000# 20/40 brown sand and 26,000# CR-4000 20/40 brown sand. Flush to 2468' w/10# Linear gel.

09/28/98: RIH w/2-7/8". 6.5# J-55 tbq. Set @ 2496'. TOTP 09/28/98.

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 10/22/98

TYPE OR PRINT NAME Kellie D. Murrish TELEPHONE NO. 505-394-1649

(This space for State Use)

APPROVED BY Jim W. Gunn TITLE District Supervisor DATE 10-26-98

CONDITIONS OF APPROVAL, IF ANY: