

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. <b>30-015-30195</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Washington 33 State</b>
8. Well No. <b>21</b>
9. Pool name or Wildcat <b>Artesia Queen Grbg SA</b>

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	
2. Name of Operator <b>ARCO Permian</b>	
3. Address of Operator <b>P.O. Box 1089 Eunice, NM 88231</b>	
4. Well Location Unit Letter <b>L</b> : <b>2310</b> Feet From The <b>S</b> Line and <b>990</b> Feet From The <b>W</b> Line Section <b>33</b> Township <b>17S</b> Range <b>28E</b> NMPM <b>Eddy</b> County	10. Elevation (Show whether DF, RKB, RT, GR, etc.) <b>3672'</b>

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 Shallow Sands 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: 4200' PBD: 4164' PERFS: 2360-2766', 1428-1994'

08/06/99: MIRUPU. POH w/rods & pmp. POH w/tbg & tools. Run 4-3/4" bit & scraper.  
08/09/99: RIH w/TBP @ 2236'. Press tst csg to 1500 psi. Held OK. Perf Shallow Sands through 5 1/2" csg 1428-1994', 29 holes. RIH w/PPI tools.  
08/10/99: PPI acidize w/2 bbls 15% HCL per perf interval. Pmp remaining 2000 gals acid.  
08/11/99: Frac 5-1/2" csg 1428-1994' w/8000 gals 25 # Viking gel & 36,000 gals 10# Linear gel carrying 79,000# 20/40 Brady Sand followed by 7,000 gals 10# Linear Gel carrying 21,000# Resin coated sand. Flush w/1500 gals 10# Linear gel.  
08/12/99: RIH w/retrieving tool & bailer to RBP @ 2235'. Could not release RBP.  
08/13/99: CO 10' fill. Could not release RBP.  
08/16/99: RIH w/fish. CO fill above RBP. Recover entire fish. RIH w/prod equip & tbg. (OVER)

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 08/30/99  
TYPE OR PRINT NAME Kellie D. Murrish TELEPHONE NO. 505-394-1649

(This space for State Use)

APPROVED BY Jim W. Green TITLE District Supervisor DATE 9-2-99  
CONDITIONS OF APPROVAL, IF ANY:

Set tbg @ 2898'. SN @ 2813'

08/17/99: RIH w/pmp & rods. Space out. Load & test. Return to production.