

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**

**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

2040 Pacheco St.  
Santa Fe, NM 87505

WELL API NO. <b>30-015-01691</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>Empire Abo Unit "G"</b>
8. Well No. <b>31</b>
9. Pool name or Wildcat <b>Empire Abo</b>

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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	
2. Name of Operator <input checked="" type="checkbox"/> <b>ARCO Permian</b>	
3. Address of Operator <b>P.O. Box 1089 Eunice, NM 88231</b>	
4. Well Location Unit Letter <b>JS</b> 1980 Feet From The <b>S</b> Line and <b>1980</b> Feet From The <b>E</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>3659'</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 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: 6336' PBD: 6285' PKR: 5715' PERFS: 5754-5800'

07/28/97: RIH w/tbg & KVL-30 pkr.

07/30/97: Circ hole, pump 6 bbls 15% HCL to pickle tbg. Circ back to frac tank w/120 bbls 8.6# brine w/TH-377. ND BOP. Set pkr @ 5715' w/15,000# compression. Load and test csg to 500#, held OK> Perf Abo interval 5754-5800' w/2 JSPF, 1-11/16" strip.

08/04/97: Acidize abo interval 5754-5800' w/1,500 gals 15% HCL, 20,000SCR N2 Pad 500 SCR/bbl. Flush w/10,000 gals SCR N2.

08/05/97: Well would not flow. Well TA'd w/tbg in hole.

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 05/19/99

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

(This space for State Use)

APPROVED BY Mrs. S. Wellfield TITLE Field Rep II DATE May 24-99

CONDITIONS OF APPROVAL, IF ANY: