Submit 3 Copies to Appropriate District Office

CONDITIONS OF APPROVAL, IF ANY:

State of New Mexico Energy, Minerals and Natural Resources Department



Form C-103 Revised 1-1-89

OIL CONSERVATION DIVISION **DISTRICT I** WELL API NO. P.O. Box 1980, Hobbs NM 88241-1980 2040 Pacheco St. 30-015-22592 Santa Fe. NM 87505 **DISTRICT II** 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 STATE X $_{ extsf{FEE}}\square$ **DISTRICT III** 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) Empire Abo Unit "G" Type of Well: GAS WELL well 🛛 OTHER 8. Well No. 2. Name of Operator / ARCO Permian 3. Address of Operator 9. Pool name or Wildcat P.O. Box 1089 Eunice. NM 88231 Empire Abo 4. Well Location 2000 2450 Unit Letter Feet From The Feet From The _ 33 **17S** 28E Eddy Township Range County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3662.5° GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. **NOTICE OF INTENTION TO:** SUBSEQUENT REPORT OF: ALTERING CASING PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT TEMPORARILY ABANDON CHANGE PLANS CASING TEST AND CEMENT JOB **PULL OR ALTER CASING** OTHER: OTHER: 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. CIBP: 5950' PERFS: 5750-5842' TD: 6360' 07/22/97: RIH w/5-1/2" csg scraper & bit to PBTD. POOH w/scraper & bit. RIH model "R" pkr to 6152". Test csg to 500# psi, held good. Release pkr. RIH w/CR, set @ 6155'. Pmp 30 bbls 8.6# bring thru retainer to set. 07/23/97: Squeeze lower abo perfs @ 6200-6220' w/75 sx class "C" neat. Sting out o∰ 07/24/97: retainer and reverse out. POOH w/tbg & setting tool. 07/25/97: Perf 5980-6034' w/4" guns, 108 holes. RIH w/pkr to 5934' & set. Acidize perfs w/2000 gals 15% NEFE and 125 ball sealers. 07/29/97: Release pkr, POOH w/pkr & tbg. Set CIBP @ 5950'. Perf 5650-5842', 152 holes. 07/30/97: RIH w/pkr & tbg set pkr @ 5934'. Test CIBP, held good. Release pkr pull to 5691', set pkr. Acidize w/2000 gals 15% NEFE w/150 ball seals. RIH w/tbg. Set @ 5867'. SN @ 5831'. information above is true and complete to the best of my knowledge and belief. I hereby certify that TITLE Administrative Assistant 04/13/99 505-394-1649 TELEPHONE NO. TYPE OR PRINT NAME Kellie D. Murrish (This space for State Use) ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR ろろべ TITLE APPROVED BY.