Submit 3 Copies to Appropriate District Office

CONDITIONS OF AFFROVAL, IF ANY:

State of New Mexico Energy, Minerals and Natural Resources Department

45 F Form C-103 Revised 1-1-89

OIL CONSERVATION OF THE SHOP DISTRICT WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-015-01715 Santa Fe. New Mexico 87504-2088 P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of Lease **SEP** -8'809 STATELY FEE L 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. E-7116 O, C.O. SUNDRY NOTICES AND REPORTS ON WELLASTESIA, OFFICE (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.) 1. Type of Well: Empire Abo Unit "F" GAS WELL well X OTHER 2. Name of Operator 8. Well No. 35 ARCO OIL AND GAS COMPANY: 9. Pool name or Wildcat 3. Address of Operator Empire Abo 79702 P. O. Box 1610, Midland, Texas Well Location Line and 1938.54 G 1965.68 Feet From The East North Feet From The Eddy 28E 34 **NMPM** Section Township Range County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3665 GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK **ALTERING CASING** PLUG AND ABANDONMENT **TEMPORARILY ABANDON CHANGE PLANS** COMMENCE DRILLING OPNS. **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB Recomplete Abo zone 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. 7-19-89 RU PU. POH w/CA. Set C1BP at 6210. Press test casing to 500#. Perf Abo f/6159-70 & 6176-82. Acidized w/1500 gals. Swab test. Set C1BP at 6150. Perf Abo f/6120-6130. Acidized w/1600 gals. Swab test. Set C1BP at 6100. Perf Abo f/6054-6064. Acidized w/1400 gals. Ran CA: 2 3/8 tbg & pkr to 5980. 7-26-89 RD PU. 7-27-89 In 24 hrs flwd 0 BO, 0 BW, 1514 MCFG, FTP 565#, 22/64CK. Shut in to monitor water in-flux. I hereby certify that the information above is true and complete to the best of my knowledge and belief. mue Engr. Tech. TYPEOR PRINT NAME Ken W. Gosnell 915/688-5672 TELEPHONE NO. (This space for State Use) ORIGINAL SIGNED BY SEP MIKE WILLIAMS 8 1989