State of New Mexico

Form C-103

Submit 3 Copies Energy, Minerals and Natural Resources Department Revised 1-1-89 to Appropriate District Office OIL CONSERVATION DIVISION DISTRICT I WELL API NO. P.O. Box 1980, Hobbs NM 88240 P.O. Box 2088 30-015-01583 DISTRICT II Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 STATE X FEE 🗀 DISTRICT III 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 B-2071-17 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 "C" 1. Type of Well: OIL X OTHER 8. Well No. 2. Name of Operator **ARCO** Permian 36 9. Pool name or Wildcat Address of Operator P.O. Box 1710, Hobbs, New Mexico 88240 EMPIRE ABO Well Location 1627.9 Feet From The E Feet From The Unit Letter Line Range 28E Township 17S NMPM EDDY Section 27 County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3671' RDB 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 ABANDONMEN TEMPORARILY ABANDON CHANGE PLANS CASING TEST AND CEMENT JOB **PULL OR ALTER CASING** DRILL OUT CIBP AND RETURN TO PROD 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. TD: 6262' PBD: 6219' PERFS: 6040-6090', 6123-6193' 04/24/96: RIH W/TBG TAG UP ON CIBP. RU SWIVEL DRILL OUT CIBP @ 6006'. PUSH CIBP DOWN HOLE TO 6182'. 04/25/96: RIH TO FILL @ 6182'. CO TO 6212'. 04/29/96: SET PKR @ 6109. ACIDIZE ABO PERFS 6123-6193' W/2000 GALS 50/50 ACID. MAX PRESS 100#, MIN PRESS VAC, AVG PRESS VAC, AIR 2.3 BPM. RAN 180 BALL SEALERS. RIH W/RBP PKR & TBG. SET RBP @ 6109'. TEST TO 800# HELD GOOD. POH SET PKR @ 5987.16'. ACIDIZE ABO PERFS 6040-6090' W/2500 GALS 60/40 ACID/COND. MAX PRESS 2360#, MIN PRESS 1000#, AVG PRESS 1300#, AIR 2.3 BPM. RAN 150 BALL SEALERS. GOOD ACTION. ISIP 1100#, VAC IN 10 MINS. 5/4/96: SET PUMPING UNIT

I hereby certify that the information above is true and complete to the best of my knowledge and belief. TITLE Administrative Assistant DATE 05/21/96 TELEPHONE NO. 505-391-16 TYPE OR PRINT NAME Kellie D. Murtish (This space for State Use) ORIGINAL BIGHED BY TIM W. GUM MAY 28 1996 DISTRICT LOSS PERSON TITLE APPROVED BY CONDITIONS OF APPROVAL, IF ANY: