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 OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-015-01544 **DISTRICT II** Santa Fe, New Mexico 8750-F10089 P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of Lease STATE FEE L APR - 7 1992 1000 Rio Brazos I.I., Aztec, NM 87410 6. State Oil & Gas Lease No. 647 SUNDRY NOTICES AND REPORTS ON WELLESS OF FREE ( 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: WELL X Empire Abo Unit "D" OTHER 2. Name of Operator 8. Well No. ARCO OIL AND GAS COMPANY 3. Address of Operator 9. Pool name or Wildcat 0. Box 1610, Midland, Texas 79702 Empire Abo Well Location 990 Feet From The South Line and 990 Unit Letter \_ Feet From The East Line 25 Township 17S 28E Section Range **NMPM** Eddy 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 **TEMPORARILY ABANDON CHANGE PLANS** COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB 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. 1-4-92 RUPU. POH w/2 7/8 tbg. RIH w/pkr on 2 7/8 tbg to 3500'. Press test CIBP at 6217 & 51/2 csg to 500#. POH testing csg. Isolate hole in csg f/0-80'. P&A as follows: Plug Interval Cmt Remarks 1 6130-6217  $\overline{10sx}$ Spot 10sx on CIBP at 6217. Displace hole w/10# MLF. 2 3580-3800 25sx Perf at 2400. CR at 2193 w/35' cmt on top. Perfat 1685. Could pump into Spot 23sx. Perf at 765. Could pump into but would not circ. Spot 3 2158-2400 55sx 4 1515-1715 23sx 5 588-788 23sx 23sx. WOC. 3hrs. Did not tag. 6 448- 668 23sx Re-spot. WOC 16hrs. Tag at 384 Post ID-2 7 Perf at 150.Cmt inside & outside 5 1/2. 0- 150 75sx 4-10-91 P4A Cut off WH & installed dry hole marker. P&A'd 1-7-92 I hereby certify that the information above is true and complete to the best of my knowledge and belief. TITLE Regulatory Coordinator TYPEOR PRINT NAME Ken W. Gosnell 915/688-5672 TELEPHONE NO. (This space for State Use) ell Moore