State of New Mexico , Minerals and Natural Resources Departmen

Form C-103 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION WELL API NO 2040 Pacheco St. Santa Fe, NM 87505 30-025-35365 DISTRICT II P.O. Drawer DD, Artesia, NM 88210 sIndicate Type of Lease FEE XX STATE DISTRICT III 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 Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) Type of Well: E. C. Hill "C" WELL X WELL ₂Name of Operator «Well No. 3 <u>Arch Petroleum Inc</u> Address of Operator Pool name or Wildcat P. O. Box 10340, Midland, TX 79702-7340 Teague - Simpson √Well Location 1950 Feet From The South 990 Unit Letter West Line and Feet From The Line 27 **23S** Section 37E Township Range **NMPM** Lea County 10 Elevation (Show whether DF, RKB, RT, GR, etc.) 32891 Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PLUG AND ABANDON PERFORM REMEDIAL WORK REMEDIAL WORK ALTERING CASING **TEMPORARILY ABANDON CHANGE PLANS** COMMENCE DRILLING OPNS PLUG AND ANBANDONMENT **PULL OR ALTER CASING** X CASING TEST AND CEMENT JOB OTHER: OTHER: 12Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103 Arch Petroleum Inc. respectfully request the following changes: Hole Size Casing Size Csg Wgt Setting Depth TOC Cmt 17-1/2" 13-3/8" 48# 1100' 1200 sks surface 8-1/2" 7" 26# 7950' 1500 sks 500' 6-1/8" 5" liner 18# 9800'-7700' 300 sks 7700" A 8-1/2" hole will be drilled to total depth of 9800' if chronic lost returns are not experienced in the Devonian formation. A 5-1/2" 17# J-55 & N-80 string will be run to total depth. Casing string will be cemented using (2) stage tools w/ 1800 sks of cement. TOC est. @ 500'. Stage tools placed @ 6500' & 3500'. I hereby certify that the information above is true and complete to the best of my knowledge and belief. Sr. Operation Tech 08/12/02 SIGNATURE TITLE Cathy Tomberlin (915)685-8100 TYPE OR PRINT NAME TELEPHONE NO (This space for State Use)

TITLE

APPROVED BY

ORIGINAL SIGNED BY
PAUL F. KAUTZ
PETROLEUM ENGINEER

_AUG 14 2002