State of New Mexico

Form C-103

DATE

Energy, Minerals and Natural Resources Department Revised 1-1-89 District Office DISTRICT I OIL CONSERVATION DIVISION P.O. Box 1980, Hobbs, NM 88240 WELL API NO. 2040 Pacheco St. 30-025-33322 Santa Fe, NM 87505 DISTRICT II P.O. Drawer DD, Artesia, NM 88210 sIndicate Type of Lease FEE X STATE DISTRICT III State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 14927 SUNDRY NOTICES AND REPORTS ON WELLS **《**图》《图图》 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) W. H. Elson Type of Well: GAS WELL X WELL OTHER 2Name of Operator Arch Petroleum Inc. «Well No. 2 3Address of Operator Pool name or Wildcat 10 Desta Drive, Suite 420E Midland, Texas 79705 Teague Blinebry ₄Well Location 2310 South Unit Letter Feet From The 2310 West Line and Feet From The Line 21 238 37E Township Range Lea NMPM County 10 Elevation (Show whether DF, RKB, RT, GR, etc.) 3303' GR 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 CASING TEST AND CEMENT JOB OTHER: OTHER: Perforate, Acidize and Frac 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. 12/16/97 Ran 142 jts 5-1/2", 15.5#, J-55 csg. Set @ 5980'. Cemented w/total 1125 sxClass "C" cement. Circulated 50 bbls to surface. 12/27/97 Perforated as follows: 5428', 5450', 5453', 5471', 5477', 5489', 5509', 5538', 5557', 5573', 5585', 5601', 5618', 5639', 5667', 5746', 5794', and 5827' Break down perfs w/2000 gals 15% HCL acid. Frac w/25,284 gal. gel and 84,000# 16/30 Jordan Mesh Sand. Pump @ 30 BPM, 3370# Max psi. Flow well back. I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE Technical Administrator DATE 01-13-98 TYPE OR PRINT NAME Robin S. McCarley TELEPHONE NO. (915) 685-1961 (This space for State Use).

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

DAILNE SIGNAD BY CHRIS WILLIAMS THE SUPERVISOR

