## STATE OF NEW MEXICU EJERGY AND MINERALS DEPARTMENT

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## LIL CONSERVATION DIVISION P. O. BOX 2088

Form C-103 Revised 19-1-78 SANTA FE, NEW MEXICO 87501 Sa. Indicate Type of Lease 5. State Oil & Gus Lease No. SUNDRY NOTICES AND REPORTS ON WELLS
FORM FOR PROPOSALS TO DRILL ON TO GEOPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
SE "APPLICATION FOR PERMIT -" FORM C-101) FOR SUCH PROPOSALS.) 7. Unit Agreement Name SIL X ARCO Cil and Gas Company 8. Farm or Lease Name 2. Name of Operator Division of Atlantic Richfield Company T. D. Pope 9. Well No. 1 Address of Operator Box 1710, Hobbs, New Mexico 88240 10. Field and Pool, or Wildcat 1. Location of Well 330 West Denton Devonian UNIT LETTER \_ . South 36 **14S** 15. Elevation (Show whether DF, RT, GR, etc.) 12. County 3800' GR Lea Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: FORM REMEDIAL WORK PLUS AND ABANDON ALTERING CASING PORARILY ABANDON CASING TEST AND CEMENT JOB other Acidize, Return to production 17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1903. This well has been shut-in since 1/19/77. The production had declined to  $\frac{1}{2}$  BOPD & was uneconomical to produce. Propose to restore to production in the following manner: 1. Rig up, install BOP, POH w/compl assy. CO to 12,634' PBD. 2. RIH w/pkr, RBP, set BP @ approx 12,690', pkr @ 12,500'. 3. Acidize perfs 12,525-620' w/5000 gals 15% HCL/NEA w/iron sequestrant in 3 equal stages using 250# 50/50 rock salt & benzoic acid flakes to divert between stages. 4. Reset BP @ 12,470', pkr @ 12,270'. Acidize perfs 12,298-444' w/5000 gals 15% HCL-NEA w/iron sequestering agent in 3 equal stages w/250# 50/50 rock salt & benzoic acid flakes. 5. POH w/RBP & pkr. RIH w/compl assy. Test & return to production. 18. I hereby certify that the information above is true and complete to the best of my knowledge and belief. Dist. Drlg. Supt. 11/7/79

9 1979

Orig. Signed 53

Jerry Sexton

NOV - 8 1979

O.C.D. HOBBS, OFFICE