Although the second Form 3160-5 **UNITED STATES** FORM APPROVED (June 1990) Budget Bureau No. 1004-0135 DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT MAY - 8 1991 5. Lease Designation and Serial No. NM-15433 SUNDRY NOTICES AND REPORTS ON WELL'S 💲 🖯 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well XX Well Gas Well Other 8. Well Name and No. 2. Name of Operator Federal 10 No. 1 Pogo Producing Company 9. API Well No. 3. Address and Telephone No. 30-015-26649 P. O. Box 10340, Midland, Texas 79702-7340 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) East Loving-Delaware 2310' FNL & 2260' FWL of Section 10, T-23-S, R-28-E 11. County or Parish, State Eddy County, New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection LXLOwner Fracture treatment & Acidizing (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* D/S acidize perfs 6130-6145' w/1500 gals 15% HCl NEFE - AIR 5 BPM @ 1000 PSI -ISIP 830 PSI - D/S Frac'd perfs w/10,000 gals 35# linear pad - propped w/10,600# 20/40 Ottawa & 4940# 20/40 CRCS - 1 to 3#/g concentration - AIR 20 BPM @ 1120 PSI on dead string - ISIP 915.

14. I hereby certify that the foregoing is true Tide Division Operations Supervisor Date 4/23/91 ACCEPTED FOR RECORD Approved by _______ Conditions of approval, if any: MAX Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Sta false, fictitious or fraudulent st or representations as to any matter within its jurisdiction