Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 **BUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. SF-079616 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen of 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 8. Well Name and No. Xi Gas 4 McCroden 2. Name of Operator **ENERGEN RESOURCES CORPORATION** 9. API Well No. 3. Address and Telephone No. 30-039-23295 2198 Bloomfield Highway, Farmington, NM 87401 10. Field and Pool, or exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) West Lindrith Gallup Dakota 1850' FSL, 1800' FWL, Sec. 3, T25N, R3W, N.M.P.M.\ ુ 11. County or Parish, State Rio Arriba NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Abandonment Notice of Intent Change of Plans New Construction Recompletion Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Plug Back to MV Dispose Water (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.)* This well was plugged back to the Mesaverde as follows:

8/20/99 MIRU. TOH. TIH and set CIBP at 7000'. Cap plug with 8 sx cement. TOH.

8/21/99 R.U. wireline, Ran GR-CBL Log. Test casing to 3000 psi - OK.

8/23/99 Lay down tubing. R.D.

9/8/99 Perf 5974-90, 6011-20, 6024-27, 6042-50 with 1 JSPF. Acidize with 1000 gals 15% HCL.

9/12/99 Fraced with 59,000 gals Slickwater and 65,000# 20/40 Sand. Flow back to pit for clean up.

10/11/99 MIRU. Kill well. TIH and clean out with air mist.

10/12/99 Clean out to 6325' with air mist.

10/13/99 TIH and clean out to 6315'. Ran 192 joints 2 3/8" 4.7# J-55 tubing set at 6034'. Rig down.

4. I hereby certify that the foregoins is true and correct Signed House Fup	Tide Production Assistant	Date	10/20/	99	
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date	VOV	9	1993

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction