Form 3160-5 (June 1990)

12.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

NM

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٠.	Lease	Designation	and	Serial	No.

Rio Arriba

NM-014856 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 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 Oil Wel χ Gas 8. Well Name and No. McCroden 7 2. Name of Operator ENERGEN RESOURCES CORPORATION 9. API Well No. 3. Address and Telephone No. 30-039-23555 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) W. Lindrith Gallup-Dakota 1650' FNL, 790' FWL, Sec. 12, T25N, R3W, N.M.P.M. 11. County or Parish, State

TYPE OF SUBMISSION	TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION			
Notice of Intent	Abandonment	Change of Plans		
Subsequent Report Final Abandonment Notice	Recompletion Plugging Back Casing Repair Altering Casing	New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection		
	Other	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 Pictured Cliffs as follows:

8/17/99 MIRU. Pick up on pump. Stuck. Back off rods. POH.

8/18/99 Strip rods and tubing out of hole.

8/19/99 TIH and set CIBP at 7900'. Cap with 8 sks cement. PUH to 7154'. Spot 33 sk Class B plug to cover Gallup top. PUH to 5570'. Spot 8 sks plug to cover MV top. TOH and lay down tubing.

8/20/99 Pressure test casing to 3000 psi - OK. Ran GR-Neu. Log. Set CIBP at 4000'. Perf PC from 3878-98 with 1JSPF for a total of 21 holes. Acidized perfs with 1000 gals 15% HCL. Rig down.

8/28/99 R.U. Howco. Fraced w/ 27.900 gals 70 Q Foam and 35.500#20/40 sand. Flow back through 1/4 choke. 10/14/99 MIRU. TIH with tubing. Tag at 3870. Clean out with air mist.

10/15/99 Clean out to 4000' with air mist.

10/18/99 TIH and clean out 3995'. Circ. clean. Ran 120 joints 1 1/2 2.9# EUE tubing set at 3906'. Release rig.

4. I hereby certify that the foregoing is rise and correct Signed Town Tapp	Title Production Assistant	Date 10/20/99
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date (1/2/57

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.