Form 3160-5 (June 1990)

Type of Well

Oil

Name of Operator

χ Gas

ENERGEN RESOURCES CORPORATION

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

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٥.	Luase	Designation	4110	Octial	110.

SUNDRY NO	TICES	AND	REPORTS	ON	WELLS	
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

SUBMIT IN TRIPLICATE

Use "APPLICATION FOR PERMIT - " for such

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

7

NM-014856

8. Well Name and No.

McCroden

				14 9. Ar	I WEILING.	
3. Address and Telephone No.			FEIVE	30-00	39-23555	
2198 Bloomfield Highway, Farmington, NM 87401			1.	10. F	ield and Pool, or explorato	ry Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		na Jü	N - 1 1099 👇	W. L	indrith Gallup-D	akota
1650' FNL, 790' FWL, Sec. 12, T25N, R3W, N.M.P.M.					•	
		QUI I DAL BING		11. C	11. County or Parish, State	
				Rio /	Arriba	NM
12. CHECK APPROPRIATE BOX(s)	TO INDICATE	NATURE OF N	OTICE, REPORT	OR 01	THER DATA	
TYPE OF SUBMISSION		· .	TYPE OF ACTION			
X Notice of Intent		Abandonment			Change of Plans	
	Ц	Recompletion		Щ	New Construction	
Subsequent Report	X	Plugging Back			Non-Routine Fracturing	
		Casing Repair			Water Shut-Off	
Final Abandonment Notice		Altering Casing			Conversion to Injection	
		Other		_ Ц	Dispose Water	
				(Not	e: Report results of multiple con	ipiction on Well

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,

ALBUQUERQUE N.M.

CARLO DE SARIO DE COMPUNIO

It is intended to plug this well back to the Pictured Cliffs as follows:

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

1. MIRU. TOH with tubing.

- 2. TIH and set CIBP at 7900'. Cap plug with 8 sks cement. Pull up hole to 6820'. Spot 8 sks plug inside casing to cover top of Gallup. Pull up hole to 5570'. Spot 8 sks plug inside casing to cover top of Mesaverde. TOH.
- 3. TIH and set CIBP at 4000'. Selective perforate PC from 3840 3960'.
- 4. Fracture treat PC with 70 Q foam and sand.
- 5. TIH and clean out. TOH. Run 1 1/2" tubing set at 3900'. Return to production.

14. I hereby cert fy that the foresoin as true and correct Signed	Title Production Superintendent	
(This space for Foderal of State of Podesiss) Approved by Conditions of approval, if any:	Lands and Mineral Resources Title	MAY 2 6 1999

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.

CONDITIONS OF APPROVAL FOR ABANDONMENT

Operator <u>Energen Resources</u>	Well Name <u>NM</u> 014856

- 1. For wells on Federal leases, Al Yepa with the Cuba Field Office is to be notified at least 24 hours (48 hours if possible) before the plugging operations commence. His phone number is (505) 289-3748. Office hours are 7:45 a.m. to 4:30 p.m.
- 2 Blowout prevention equipment is required.
- 3. The following modifications to your plugging program are to be made :

Perforations in this well extend from 7104' to 8264'. To plug these perforations, the cement plug must extend 50' above and below the perforations or a bridge plug must be set within 50' to 100' above the top of the perforations and capped with 50' of cement.