Form 3160-5

UNITED STATES

FORM APPROVED Budget Bureau No. 1004-0135

(June 1990) DEFA	KIMENI OF THE INT	CRIOR	Expires: March 31, 1993
BUREA	AU OF LAND MANAGI	EMENT	5. Lease Designation and Serial No.
Do not use this form for proposals	CES AND REPORTS OF STORY OF ST	reentry to a different reservoir.	Jicarilla Contract 152 6. If Indian, Allottee or Tribe Name Jicarilla Apache
	SUBMIT IN TRIPLICA	1111	7. If Unit or CA, Agreement Designation
1. Type of Well Oil X Gas Well Other 2. Name of Operator ENERGEN RESOURCES CORPORATION)N	13.05.0 × 1889	8. Well Name and No. Licarilla West 9A 9. API Well No.
3. Address and Telephone No.		THE BELL 2 199	20 - 039 - 21979
2198 Bloomfield Highway, Far 4. Location of Well (Footage, Sec., T., R., M., o. 1100' FNL, 790' FWL, Sec. 6,	r Survey Description)	OIL COMO L	Otero Chacra/Blanco MV 11. County or Parish, State Rio Arriba NM
12. CHECK APPROPRIATE	BOX(s) TO INDICATE	E NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPÉ OF ACTION	N
Notice of Intent Subsequent Report Final Abandonment Notice		Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Plug Chacra	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of malitiple completion on Well-Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clegive subsurface locations and measured a	arly state all pertinent details, and g and true vertical depths for all mark	give pertinent dates, including estimated date of states and zones pertinent to this work.)*	

It is intended to abandon the Chacra Formation and refrac the Mesaverde as follows:

- 1. MIRU. Release packer and TOH.
- 2. TIH with RBP & packer. Set RBP at 4400'. Packer 4000'. Squeeze off Chacra with 75 sk cement. TOH. WOC.
- 3. TIH with bit. Drill out cement. Test casing. TOH. TIH and retrieve RBP.
- 4. Set CIBP at 5000'. Reperf and frac Cliffhouse from 4830-4900'.
- 5. TIH and clean out to 5500'. Land tubing at 5400'. Return to production.

4. I hereby certify that the foregoing is true and correct Signed Thomico Popp	Title Production Assistant	Date 11/15/99
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date - 2/33/85

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.