Form 3160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Expires: November 30, 2000

5. Lease Serial No.

## Jicarilla Contract 123

6. If Indian, Allottee or Tribe Name

FORM \*PPROVED

OMB NO. 1004-0135

SUNDRY NOTICES AND REF	OKIS ON	1 WELLS
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Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

apandoned well. Ose i om	13100-3 (AI D) 101	suon proposition, 5 0 7	<u> </u>	Jicarilla	Apache	
SUBMIT IN TRIPLICATE - 0	Other instructions	OCT 200.		7. If Unit or C	CA/Agreement, Name and/or N	
Type of Well Oil Well X Gas Well Other  Name of Operator ENERGEN RESOURCES CORPORATION				8. Well Name Jicarilla	123C 27	
a. Address  2198 Bloomfield Highway, Farmington Location of Well (Footage, Sec., T., R., M., or Survey L	Description)	3b. Phone No. (include area	n code)	1		
1540 FNL, 1670 FWL, Sec. 6, T25N, R		ICATE NATURE OF N	OTICE, REP	11. County of Rio Arriba	a NM _	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent  Subsequent Report  Final Abandonment Notice	Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Injectic	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclamati	ite ily Abandon	Water Shut-Off Well Integrity X Other Downhole Commingle	
			J	•	Pay Add	

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

In accordance to Case 12346. Order #R-11363. It is intended to Add the Mesa Verde and downhole commingle it with the West Lindrith Gallup-Dakota as follows:

- 1. MIRU. TOH with tubing
- 2. Set a RBP at 6000'. Pressure test casing to 4000 psi.
- 3. Run a GR-CCL-CBL log across the Mesa Verde.
- 4. Selectively perforate the Mesa Verde from 5000-5670'. Fracture treat the interval.
- 5. Flow back frac and clean out wellbore with air mist.
- 6. Release RBP and TOH.
- 7. TIH and clean out to PBTD. Land tubing at 7600'. Return to Production

14. I hereby certify that t Name (Printed/Typed Vicki Don		Title	Production Assistant				
Vieni Di	markey	Dat	Date 9/18/01				
	O O THIS SPACE FOR	FEDERAL O	R STATE OFFICE US	E			
Approved by	lei Brian W. Parile		Title	erm e graek	Date	SEP 28 2001	
certify that the applicant	if any, are attached. Approval of this notice does r holds legal or equitable title to those rights in the pplicant to conduct operations thereon.	not warrant or subject lease	Office				