Form 3160-5 (June 1990)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Designation and Serial No.

Ji⁄carilla 152 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name

Do not use this form for	proposals to d	Irill or to deepe	en or reentry to a c	lifferent reservoir.
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Jicarilla Apache

Use "APPLICATION FOR	Jicarilla Apache	
SUBMIT	7. If Unit or CA, Agreement Designation	
1. Type of Well Oil X Gas Well Other. 2. Name of Operator ENERGEN RESOURCES CORPORATION		8. Well Name and No. Jicarilla 152W 1A
		9. API Well No.
 Address and Telephone No. 2198 Bloomfield Highway, Farmington 	NM 87401	30-039-22273 10. Field and Pool, or exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey De 910' FNL, 1730' FWL, Sec. 7, T26N,	scription)	S. Blanco Pictured Cliffs/ Blanco Mesaverde 11. County or Parish, State
		Rio Arriba NM
12. CHECK APPROPRIATE BOX(s	TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other <u>Downhole Commingle</u>	Dispose Water
	pertinent details, and give pertinent dates, including estimated date of starting	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
In accordance to NMOCD Case 12346-pools in this well as follows: 1. MIRU. TOH and lay down PC tubing 2. TIH with packer and isolate exce 3. TIH with bit and clean out to PB 4. Land tubing at 5550. Install sin	ssive MV water production.Squeeze cement as	
14. I hereby certify that the foregoing is true and aorrect Signed (This space for Federal or State office use) Approved by Conditions of approval, if any:	Title Production Superintendent Lands and Mineral Resources Title	Date 9/29/00 OCT 2 7 2000
Title 18 U.S.C. Section 1001, makes it a crime for any person of representations as to any matter within its jurisdiction.	n knowingly and willfully to make to any department or agency of the Unite	d States any false, fictitious or fraudulent statements

Submit 3 Copies

APPROVED BY_

CONDITIONS OF APPROVAL, IF ANY:

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103

Revised 1-1-89 to Appropriate District Office OIL CONSERVATION DIVISION DISTRICT I WELL API NO. 2040 Pacheco St. P.O. Box 1980, Hobbs NM 88241-1980 30-039-22273 Santa Fe. NM 87505 DISTRICT II 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 FEE STATE L FEDERAL DISTRICT III 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" Jicarilla 152 W (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: GAS WELL X WELL OTHER 8. Well No. 2. Name of Operator 1A ENERGEN RESOURCES CORPORATION 9. Pool name or Wildcat 3. Address of Operator So. Blanco PC/ Blanco MV 2198 Bloomfield Highway, Farmington, NM 87401 4. Well Location West 1730 North ___ Feet From The _ 910 Line Line and _ Feet From The Unit Letter 05W Rio Arriba 26N **NMPM** Township Section 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6626 GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: ALTERING CASING PLUG AND ABANDON REMEDIAL WORK PERFORM REMEDIAL WORK PLUG AND ABANDONMENT COMMENCE DRILLING OPNS. CHANGE PLANS TEMPORARILY ABANDON CASING TEST AND CEMENT JOB PULL OR ALTER CASING x OTHER: Downhole Commingle 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. In accordance to Case 12346, Order # R-11363, It is intended to downhole Commingle the So. Blanco PC (72439) and Blanco MV (72319). PC perforations 3195-3274', MV perforations 4892-5788' Current Rates: PC 63 MCFD, MV 40 MCFD & 1 BOPD. Recommended allocation - PC 61% gas, MV 39% gas and 100% oil All formation fluids are compatable and no loss of production will result by commingling. All working interest, overriding and royality interests are identical in this wellbore. The BLM has, been notified via intent to perform downhole work. and complete to the best of my knowledge and belief. I hereby certify that the informati ()W TITLE Production Superintendent __ DATE _ SIGNATURE TELEPHONE NO. 505-325-6800 TYPE OR PRINT NAME Gary Brink (This space for State Use)

TITLE _