SUBMIT IN TRIPLICATES

(Other instructions on

	FURM APPROVED
	OMB NO. 1004-0136
	Expires: February 28, 1995
5.	LEASE DESIGNATION AND SERIAL NO.

UNITED STATES reverse side) DEPARTMENT OF THE INTERIOR

SF-079011 BUREAU OF LAND MANAGEMENT 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL OR DEEPEN 7. UNIT AGREEMENT NAME la. TYPE OF WORK San Juan 32-5 Unit DRILL X DEEPEN b. TYPE OF WELL MULTIPLE X OIL GAS SINGLE 8. FARM OR LEASE NAME, WELL NO WELI San Juan 32-5 Unit 2. NAME OF OPERATOR ENERGEN RESOURCES CORPORATION API WELL NO. 3. ADDRESS AND TELEPHONE NO 2198 Bloomfield Highway; Farmington, NM 87401 10. FIELD AND POOL, OR WILDCAT Blanco MV 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) 685' FSL, 620' FEL 11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA At proposed prod. zone Sec. 24, T32N, **R6W**, N.M.P.M. 12. COUNTY OR PARISH 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 13. STATE Rio Arriba NM Six (6) miles SE of Arboles, Colorado 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED LOCATION TO NEAREST TO THIS WELL PROPERTY OR LEASE LINE, FT. 1320.00 (Also to nearest drlg, unit line, if any) 750 19. PROPOSED DEPTH 18. DISTANCE FROM PROPOSED LOCATION* 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2500 6100' Rotary 21. ELEVATIONS (Show whether DF,RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 6308' GL PROPOSED CASING AND CEMENTING PROGRAM OUANTITY OF CEMENT SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH 9 5/8 200, 12 1/4 36# 130 cu. ft., circ. 8 3/4 7 20# 3620' 824 cu. ft., circ. 405 cu. ft., circ. liner 6 1/4 4 1/2 11.6# 3470-6100 Selectively perforate sand water fracture the Mesaverde. This gas is dedicated. A Williams Field Service Pipeline ROW Plat is attached. THIS IS AN EXPIDITED APD. This cotton is subject to technical and procedural raview pursuant to 45 CFR 3105.3 and appeal pursuant to 43 OFR 3185.4. DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS", IN ABOVE SPACE DESCRIBBAPROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directional , give pertir on subsurf e locations and measured and true vertical depths. Give blowout preventer program, if any 24. Production Superintendent (This space for Federal or State office use) PERMIT NO. . APPROVAL DATE Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY: /S/ Duane W. Spencer ୍ର ଭୁଲଣ, Petroleum Managem APPROVED BY TITLE DATE

*See Instructions On Reverse Side 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.

District 🕻 🖟 PO Box 1980, Hobbs, NM 88241-1980 811 South First, Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

District IV

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 18, 1994 Instructions on back

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

RECEIVIL

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

PROFESSIONAL.

30.03		615	71	723	29			Blanco M			
⁴ Property		³ Property Name SAN JUAN 32-5								• Well Number - 12A	
ockid 162928	No.	Operator Name ENERGEN RESOURCES, INC.								'Elevation 6308'	
· · · ·					10 Surf	ace Location	on				
UL or lot no.			wnship Range		dn Feet from 685	the North/S	outh line	Feet from the 620	East/West lin	ne County RIO ARRIBA	
P 24 32N 6W 685' SOUTH 620' EAST RIO ARE 11 Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township Range			······		outh line	Feet from the	East/West lis	ne County	
¹² Dedicated Acr				idation Code	<u></u>		1		<u> </u>		
NO ALLOWA	ABLE WI	LL BE			HIS COMPLET D UNIT HAS E					INSOLIDATED OR A	
16 S88°	°24'W					المسترة المسترة المسترة	48.64	17 OPE	RATOR C	CERTIFICATION nation contained herein is of my knowledge and belief	
NO1°21'W 2624.82'	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			CENVE			£ 6	E	Law W. June		
NO1.	©[]		n. 3				2626.8	Printed Nan	Brink	rintendent	
			<u>S</u>	ection	24			_			
NOO°21'E 2670.36'							2724.48"	I hereby cert was plotted fi or under my	fy that the well li rom field notes of supervision, and best of my belie 02/22/9		
S88°34' 2638.68	1				\$89°21'W 2656.50'		620		P. BROAL		



