District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 2040 South Paghago, South For NM 87405

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

2040 South Pacheco, Santa Fe, NM 87505					Santa Fe, NM 87505			Fee Lease - 5 Copies		
APPL	I CATIO	ON FOR	PERMIT T	n nga Oʻ	DE ENTE	D DEEDEN	DY LIGHT 1	∟ AMI	ENDED REPORT	
APPLICATION FOR PERMIT TO DRILL, RE- Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740						<u>K, DEEPEN</u>	20.00=	ACK, OR ADD A ZONE ² OGRID Number 180514 ³ API Number		
3 Dronge	+. C- 1-	·———	Naton, NW				30-007- 6	20269		
³ Property Code 25179					Property Name Park Ranch (V	PR)		⁶ Well No. VPR D-51		
-		Ţ		⁷ Su	rface Location	on				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	C	
D	01	30N	17E	D	689.5	NORTH	877.6	WEST	County	
	T	8	Proposed Bo	ottom Hole	Location If I	Different Fron		WEST	Colfax	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
		" I	Proposed Pool 1				¹⁰ Proposed Pool 2			
			Vermejo					aton		
	Work Type Code		12 Well Type Code		13 Cable/Rotary ROTARY/AIR	14	Lease Type Code P	15 Groun	15 Ground Level Elevation	
	16 Multiple Yes		17 Proposed Depth		Formation Trinidad	18 Formation		82	8222 ' (GL) 20 Spud Date	
			2.1	oposed Cas			Not Available	Janu	ary 01, 2002	
Hole Siz	ze	Cas	ing Size	Proposed Casing and Cement Prog						
11"	11"		5/8"	23#		300°	100 sx		Estimated TOC	
7 7/8	7 7/8"		5 1/2	15.50#		1975	$\frac{100 \text{ sx}}{300 \text{ sx}}$		SURFACE SURFACE	
									<u> Julije</u>	
										
22 Describe the zone. Describe the zone.	ne proposed	program. I prowout preve	f this application is ntion program, if a	s to DEEPEN or ny. Use addition	PLUG BACK, give all sheets if necess	e the data on the pr	esent productive zo	one and proposed r	new productive	
I. Drill 11" he	ole to +/- 33	0° with air.								
2. Set 8 5/8" s	surface casir	ng and cemer	nt to surface with 10	00 sks of cement.						
3. Drill 7 7/8"	hole to 197	51 with air.	Run open hole logs							
4. Set 5 ½" pr	oduction ca	sing to TD a	nd cement to surfac	e. Cement volum	nes calculated from	open hole logs.				
5. Perforate ar	nd stimulate	Vermejo and	For Raton Coals. C	lean out wellbore	and run productio	n equipment				
			ven above is true a	and complete to the	he	OIL CO	SERVATI	ON DIVISIO	N	
Signature:	est of my knowledge and belief. ignature: DR Lacy					Approved by: 15				
Printed name:	Donald I	R. Lankford	· — 7			V17C	John			
	Petroleum I				Approval	Date: 8/3/	0/	~ ~ ~	/-/	
Date: 07/18/2			Phone: (505) 44	5-6721	1	is of Approval.	Exp	oiration Date: 8/	3/02	
					Armir I	ы от Арріоvai.				

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District III 1000 Rio Brazos Rd., Aztec, NM 87410

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OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised March 17, 1994

Submit to Appropriate District Office State Lease - 4 Copies
Fee Lease - 3 Copies

<u>District JV</u> 2040 South Pached	co, Santa Fe			~		., 14141 07303			AMENDED REPORT		
1,	API Numbe		ELL LC	2 Pool C 97040	ode	CREAGE DEDICATION PLAT Pool Name CASTLE ROCK PARK- VERMEJO GAS					
⁴ Property Code 25179			-		5 Proj	perty Name O PARK RANCH	ty Name				
⁷ OGRID No. 189514					EL PASO ENE	RGY RATON, L.L.C		⁹ Elevation 8222.4			
UL or lot no.	Section 1	Township Ra		Lot Idn D	Feet from the	North/South line NORTH	Feet from the 877.6	East/West line WEST	e County COLFAX		
			11	Bottom	Hole Location	on If Different Fron					
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County COLFAX		
12 Dedicated Acres	13 Joint or	Infill 14 (Consolidation C	ode 15	Order No.						
NO ALLOWA	BLE WILI	L BE ASSIG	NED TO TI	IIS COM UNIT H	PLETION UNT IAS BEEN APP	IL ALL INTERESTS I PROVED BY THE DIV	HAVE BEEN CON TISION	SOLIDATED (OR A NON-STANDARD		
877€	5 687 @						Signature Signature Printed Name Title SENIO	fy that the information to best of my knowled to best of my knowled to be DONALD R. LAI OR PETROLEUM	NKFORD ENGINEER CERTIFICATION		
							from field note and that the sa JUNE 29, 200 Date of Survey Signature and	es of actual surveys n ame is true and corn	on shown on this plat was plotted made by me or under my supervision ect to the best of my betief. Surveyor:		