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 Pacheco, Santa Fe, NM 87505

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

A PPI	(CATIO	ON FOD	DEDMIT	ro ppu i	DE ENGLE	D DEFINE			MENDED REPORT			
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740								PLUGBACK, OR ADD A ZONE OGRID Number 180514 30-007- 20229				
³ Property Code 25179					Property Name Park Ranch (V	Name		6 Well No. VPR D-61				
				7 Su	rface Location							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin				
В	32	31N	18E	В	623'	NORTH	2043	EAST	County			
8 Proposed Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the East/West line		e County			
	CAS		Proposed Pool 1	GAS (97046)		¹⁰ Proposed Pool 2						
	Work Type Code N 16 Multiple No		12 Well Type Code 13 Cal G ROTA				⁴ Lease Type Code	15 G	15 Ground Level Elevation 8758' (GL)			
			¹⁷ Proposed Dept 2500'	l	¹⁸ Formation Trinidad		19 Contractor Not Available	J	²⁰ Spud Date January 25, 2001			
		T	21 P	roposed Cas	sing and Cen	nent Program	<u>1</u>					
	Hole Size		ing Size	Casing weight/foot		Setting Depth	Sacks of Ce	ment	Estimated TOC			
	11"		5/8"	23#		300'	100 sz	x	SURFACE			
7 7/8	7 7/8"		5 ½	15.50#		2500'	300 s	ζ.	SURFACE			
22 Describe zone. De	the propose scribe the b	d program. lowout prev	If this application ention program, if	is to DEEPEN or any. Use addition	PLUG BACK, gi nal sheets if neces	ve the data on the sary.	present productive 2	zone and propo	sed new productive			
L. Drill 11" I	nole to +/- 3	10° with air.										
2. Set 8 5/8"	surface cas	ing at +/- 30	0° and cement to s	urface.								
3. Drill 7 7/8	" hole to 25	500' with air.	Run open hole log	3 S.								
4. Set 5 ½" p	roduction c	asing to TD	and cement to surfa	ace. Cement volun	mes calculated off	open hole logs.						
5. Perforate a	ind stimula	te the Verme	jo Coals. Clean οι	it well bore and rur	n production equip	oment.						
²³ I hereby certi	fy that the i	nformation ;	given above is true	and complete to	the	ØII C	OMSTERVATI	VA DIALIS	SION			
best of my know	est of my knowledge and belief.											
Signature:	agnature: DR L					Approved by: Y. C. Within						
Printed name: Donald R. Lankford						Title: DISTRICT SUPERVISOR						
Title: Senior Po	Fitle: Senior Petroleum Engineer						Approval Date: 11/7/00 Expiration Date: 11/7/01					
Date: 11/07/2000 Phone: (505) 445-4620					Conditi	Conditions of Approval:						
					Attache	d 🗀						

District I

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District II

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District III

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State of New Mexico Energy, Minerals & Natural Resources

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

☐ AMENDED REPORT

		ν	VELL LO	CAT	ION AND AC	REAGE DEDI	ICAT	ION PL	.AT			
API Number				¹ Pool 970		³ Pool Name Castl e rock park - Vermejo gas						
4 Property Code		<u> </u>	I		⁵ Propert VERMEJO PA			⁶ Well Number				
25179 OGRID No. 180514		Operator Name EL PASO ENERGY RATON , L.L.C.							* Elevation 8757.5			
¹⁰ Surface Location												
UL or lot no.	Section 32	Township T 31 N	Range R 18 E	Lot Idn B		North/South line NORTH	Feet	from the 2042.9	Enst/West line EAST	County COLFAX		
11 Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot Idn		North/South line		Feet from the East/Wo		County COLFAX		
12 Dedicated Acres	13 Joint or	lafill	¹⁴ Consolidation C	Code	15 Order No.							
NO ALLOWAB	BLE WILL	BE ASSI	GNED TO T	HIS CO	MPLETION UNTIL THAS BEEN APPRO	ALL INTERESTS FOVED BY THE DIV	IAVE B	EEN CON	SOLIDATED (OR A NON-STANDARD		
16					623 O	20429		17 OPERATOR CERTIFICAT: I hereby certify that the information contained herein is complete to the best of my knowledge and behef Signature Printed Name DONALD R LANKFORD Title SENIOR PETROLEUM ENGINEER Date 18 SURVEYOR CERTIFICAT I here by certify that the well location shown on this plat from field notes of actual surveys made by me or under n and that the same is true and correct to the best of my be OCTOBER 6, 2000 Date of Survey Signature and Seal of Professional Surveyor:		on contained herein is true and lige and belief NKFORD ENGINEER CERTIFICATION tion shown on this plat was plotted made by me or under my supervision recet to the best of my belief.		