District I *625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio B District 1220 S

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division

Form C-101 Revised June 10, 2003

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

	On conservation brivialen		
Brazos Road, Aztec, NM 87410	1220 South St. Francis Dr		
t <u>IV</u> . St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505		

APPL	<u>ICATI</u>	ON FOR				ENTE	R, DI	EEPEI	N, PLUGBA		ADD A ZONE	
Operator Name and Address El Paso Energy Raton, L.L.C.									² OGRID Number 180514			
PO Box 190 Raton, NM 87740								30-0	³ API Nur	20496		
³ Property Code ⁵ Property Name											⁶ Well No.	
	25179				Vermejo Park R 7 Surface					<u> </u>	VPR D 145	
UL or lot no.	Section	Township	Range	· Lot I		om the North/South line		outh line	Feet from the	East/West	ine County	
D	23	31N	17E	D		,	FNL		1129	FWL	, ,	
	<u> </u>	<u> </u>	⁸ Proposed I	Bottom								
UL or lot no	Section	Township	Range	Lot Idn Feet from			North/South line		Feet from the	East/West i	ine County	
° Proposed Pool 1							¹⁰ Proposed Pool 2					
	·	Castle Ro	ock Park – Ve	rmejo								
17 Work Type Code 12 Wel		12 Well Type Code G	e l	13 Cable/Rotary Rotary/Air			Lease Type Code		¹⁵ Ground Level Elevation 8275 *			
	16 Multiple 17 Proposed Depth 18 Fe Yes 1,650' Ve		Veri	mation mejo	rejo Pense		Pense	²⁰ Spud Date March 1, 2004				
				Propos	ed Casing a	nd Ce	ment l	Progra	<u>m</u>			
Hole S			ng Size		weight/foot					Estimated TOC		
11' 8 5/3			24#		320'		100 sk		Surface			
/ ///	7 7/8"		1/2"		17#		1,650'		165 sks		Surface	
									 			
22 Describe tl	he proposed	d program. If	this application i	s to DEEI	PEN or PLUG BA	ACK, giv	e the data	a on the p	resent productive z	one and prop	osed new productive zone.	
Describe the	blowout pr	evention prog	gram, if any. Use	additiona	l sheets if necessa	ary.						
1. Drill 11" l	hole to +/	320' with air.										
		_	ent to surface wit		s of cement.							
			. Run open hole									
									gs. Run Cement Bo	ond Log.		
			ejo and/or Raton (and run	production	on equipi	nent.			
²³ I hereby certify that the information given above is true and complete to the					OIL CONSTRVATION DIVISION							
best of my knowledge and belief.					Approved by:							
Signature:	`-		 -			L		RICT	SIPPRI	/ISOR		
Printed name: Donald R. Lankford Title: Principal Engineer							Approval Date: 1/28/04 Expiration Date: 1/28/05					
Title:		P 4 P 11 P 11 P 1							(1) / (1) L	APHAUUII DA		
Title: E-mail Addres		<u> </u>					vai Date.	_1/0				
E-mail Addres			Phone: (505) 445 -672	21		ions of A	pproval:				

District 1

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 15, 2000 Submit to Appropriate District Office

State Lease 4 Copies

☐ AMENDED REPORT

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

		WE		CATION	N AND ACK	WAGE DEDIC	CATION PLA	KT		
¹ APl Number			Γ	² Pool Code	e	³ Pool Name				
					CASTLE ROCK PARK - VERMEJ					
⁴ Property C				⁸ Property	Name			* Well Number		
25179				}	VPR'D'-145					
OGRID N					Elevation					
180514	}	EL PASO ENERGY RATON, L.L.C. 8275' ±								
¹⁰ Surface Location										
UL or lot no.	Section	Township Range Lot Idn Feet from the North/South line Feet from the East/West line Co							County	
D	23	31 N	17 E	D	1158	NORTH	1129	WEST	COLFAX	
		1		Ĺ	l	<u> </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
¹¹ 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	County	
² Dedicated Acres	s ¹³ Joint o	r Infill Gon	solidation	Code 45 Or	der No.					
	1	İ		1						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

NON-31ANL	DARD UNIT HAS BEEN AP	PROVEDBITHE	DIVISION
			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and
		ļ	complete to the best of my knowledge and belief.
1158'		,	
			Signature
1129'			DR Landley
			Printed Name DONALD R. LANKPORD
			Title SENIOR PETROLIUM ENGINEER
		ł	Date
		((
			18SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this plat was
			plotted from field notes of actual surveys mode by me or under my
			supervision, and that the same is true and correct to the best of my
			belief. January 15,2004
			Date of Survey
			Signature and Seal of Professional Surveyor:
1			
		1	Buthelle
		}}	Offificate Diamber NM LS NO. 5103
<u> </u>	<u> </u>		