District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

## State of New Mexico Energy Minerals and Natural Resources

Revised June 10, 2003 Submit to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr.

State Lease - 6 Copies Fee Lease - 5 Copies

Form C-101

<u>a</u> ppi	JCATI	ION FOR	PERMIT	TO DRIL	I. RF-FNT	FR DEFPE	N PLUGRA	_	MENDED REPO	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPE  1 Operator Name and Address El Paso Energy Raton, L.L.C. PO Box 190 Raton, NM 87740							2 OGRID Number 180514 3 API Number 3 O - OO 7 - 205//			
<sup>3</sup> Property Code <sup>5</sup> Pro				<sup>5</sup> Property Name			6 W	ell No.		
	25179				ejo Park Ranch ( Surface Loca		<del>-</del>	VPR	D 166	
UL or lot no.	Section	7 Surface Location  tion Township Range Lot Idn Feet from the North/South line Feet		Feet from the	East/West line	County				
L	13	30N	17E	L	1375	FSL	1090	FWL	Colfax	
	1				<del></del>	f Different Fr	L	12	Contan	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
			Proposed Pool 1	<u> </u>			<sup>10</sup> Prop	osed Pool 2		
<del> </del>		Castle Ro	ock Park – Ve	rm <u>ejo</u>						
<sup>11</sup> Work Type Code <b>N</b>			12 Well Type Code		13 Cable/Rotary Rotary/Air		Lease Type Code P	15 Ground Level Elevation 8305'		
16 Multiple Yes			17 Proposed Depth 2,600'		<sup>18</sup> Formation <b>Vermejo</b>	19 Contractor Pense		<sup>20</sup> Spud Date  March 1, 2004		
	. 65			Proposed C		ement Progra		141	arcii 1, 2004	
Hole Size Ca		Casi	ng Size			Setting Depth	Sacks of Co	ement	Estimated TOC	
11'		8 5/8"		24#		320'	100 s	k	Surface	
7 7/8	3"	5 ½"		17#		2,600'	260 sl	KS .	Surface	
<del> </del>										
Describe the 1. Drill 11" 1 2. Set 8 5/8'	blowout pr nole to +/-	revention prog 320° with air. asing and cem	ram, if any. Use	additional sheet h 100 sks of c	s if necessary.	ve the data on the p	resent productive z	one and proposed	new productive zo	
			Run open hole			10 11	D 0 .D			
	-	-				from open hole log production equipr	gs. Run Cement Bo	ona Log.		
· · · · · · · · · · · · · · · · · · ·						i production equipi	nent.	$\overline{}$	." <u>L.</u> ,	
•	-		given above is tr	ue and complete	to the	OIL C	SPRVAT	TØN DIVIS	SION	
best of my knowledge and belief.  Signature:					Appro	Approved by: 43 White				
Printed name:		d R. Lankfor			Title:	DISTOICT	SMPERV	ISOR	, ,	
Title: Principal Engineer						Title: DISTRICT SUPERVISOR  Approval Date: 1/28/09  Expiration Date: 1/28/05				
E-mail Addres					,,,,,	11.0				
Date: 01-23-04 Phone: (505) 445-6721					Condi	tions of Approval:				

Attached

## District I

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

Fee Lease - 3 Copies

TSOS 

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number			<sup>2</sup> Pool Code			<sup>3</sup> Pool Name					
				97046		CAS	TLE ROCK PARK	- VERMEJO GAS			
<sup>4</sup> Property Code 25179		-	•	<sup>6</sup> Well Number VPR'D'-166							
OGRID 1 180514			Operator Name EL PASO ENERGY RATON, L.L.C.						<sup>7</sup> Elevation 8305' ±		
					<sup>10</sup> Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
L	13	30 N	17 E	L	1375	SOUTH	1090	WEST	COLFAX		
			11 Bo	ottom Ho	L Location I	f Different From	m Surface		<u></u>		
UL or let no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
<sup>tt</sup> Dedicated Acres	s Jointo	r Infill MC	onsolidation	Code ss Or	der No.	<u> </u>					

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

TION DIZENT	MAKE UNIT THE DEEN APPROVED BY THE	7 101 7 101 01 1
16		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
		Signature  DR Lawley  Printed Name DONALD R LANKFORD
		Title SENIOR PETROLIUM ENGINEER
		18SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my
1090'		belief.  Jameary 22,2004  Date of Survey
— 1375' —		Signature and Seal of Professional Surveyor:
		Certificate Manuber NM LS NO. 5103