## 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

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to appropriate Distric	t Offic
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☐ AMENDED REPORT

1220 S. St. Fr	ancis Dr., S	Santa Fe, N	M 87505			Santa	Fe, N	M 875	05					
APPL	ICATI	ON FO	R PERMIT	TO D	RILL	, RE-F	ENTE	R, DI	EEPEI	N, PLUGBA	CK, OR	ADD	A ZONE	
	1		Operator Name	and Addre	ess			<u> </u>			<sup>2</sup> OGRID N	Jumber		
EL PASO ENERGY RATON, L.L.C.									180514 3 API Number					
PO BOX 190 RATON, NM 87740									30.0	30.007.2058Z				
Property Code Property Name										° Well No.				
25179 Vermejo Park R												VPR D 185		
<sup>9</sup> Proposed Pool 1								<sup>10</sup> Proposed Pool 2						
		Castle I	Rock Park - V	<u>ermejo</u>	7 C.	urface l	Locati							
UL or lot no.	Section	Township	ship Range Lot Idn Feet f				North/South line Feet from the		Foot from the	East/West	lino I	Country		
F	28	30N	19E	F 189			North 1666			West		County <b>Colfax</b>		
			<sup>8</sup> Propo	sed Bott	om Ho	le Locat	ion If I	Differen	nt From	Surface	,			
UL or lot no.	Section	Township	Range	Lot		Feet fro		North/South line Feet from the			East/West line		County	
		1		Ac	dition	nal We	ll Info	rmatio	on		····			
i .	Гуре Code N		12 Well Type Code 13 Cable				/Rotary y/Air	<sup>14</sup> Lease Type Code			15 Ground Level Elevation 7,361'			
	ultiple 'es		<sup>17</sup> Proposed Depth <sup>18</sup> For			nation mejo			19 Contractor Pense	<sup>20</sup> Spud Date <b>April 1, 2005</b>				
Depth to Grou				Distanc	e from n	earest fres								
Pit: Liner: Synthetic														
Closed-Loop System  Fresh Water Brine Diesel/Oil-based Gas/Air										as/Air 🔲				
	-		21	Propos	sed Ca	asing a	nd Ce	ment ]	Progra	m				
Hole S	Hole Size Casing Size Casing weight/foot						Setting Depth Sacks of Cement				Es	stimated TOC		
11'	11' 8 5/8" 24#			330'		100 sks		Surface						
7 7/8	7 7/8" 5 ½" 17#			1,975'			285 sk	285 sks		Surface				
Describe the	blowout pro	evention pr	ogram, if any. Us					e the data	a on the p	resent productive zo	one and prop	oosed ne	w productive zone.	
2. Set 8 3. Drill 4. Set 5 5. Run 0	5/8" sur 7 7/8" he ½" prod Cement H	face casi ole to pro luction ca Bond Log	<b>[.</b>	1,975' nd ceme	with aint to s	ir. Run urface.	open Ceme	hole lo nt volu	og. imes ca	lculated from o			ıt.	
23 t h auch	A: G. sh. at I	: £								2	<del>)                                    </del>			
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.						Approved by:  Approved by:								
Printed name:	Donal	ld R. Lar	kford_DR	Lond	le 1		Title:	DIŠī	IRIC:	I SUPERY	⁄ISO₽			
Title:	Produ	ction Ma	nager	· · · · · · · · · · · · · · · · · · ·			Approv	al Date:	1/24	(  05 E	xpiration Da	te: []	24/06	
E-mail Addres	s: don.lan	ıkford@elp	oaso.com											
Date: 01/21/05 Phone: (505) 445-6721							Conditi	ons of A	nnroval A	ttached				

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

☐ AMENDED REPORT

API Number <sup>2</sup> Pool					Code <sup>3</sup> Pool Name					
			ĺ	97046		- VERMEJO GAS	RMEJO GAS			
4 Property	Code					6 Well Number				
25179	VERMEJO PARK RANCII VPI									
'OGRID	Vo.	* Operator Name * Eleva								
180514	l	EL PASO ENERGY RATON, L.L.C. 7361'								
					<sup>10</sup> Surface	Location				
L or lot no.	Section	Townshi	p Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
F	28	T 30 N	R 19 E	F	1890	NORTH	1666	WEST	COLFAX	
		<u></u>	11 Bc	ttom Ho	le Location I	Different From	m Surface			
L or lot no.	<del>4</del>		Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
edicated Acre	s <sup>13</sup> Joint o	r Infill	<sup>4</sup> Consolidation	Code 15 O1	der No.					
									<del></del>	

	THE DIVISION
	17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
1890,	SignatureBR LandAd
1666'	Printed Name DONALD R. LANKFORD  Title SENIOR PETROLIUM ENGINEER
	Date
LAT/LONG NAD27 (DMS) N 36°48'27.7" W 104"55'47.3"	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 belief.  January 10,2005
	Date of Survey Signature and Scal of Professional Surveyor:  Certificate Number NM LS NO. 5103