<u>District 1</u> 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

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

State of New Mexico Energy Minerals and Natural Resources IVIII

Form C-101 May 27, 2004

Submit to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. AN 1 2 2005

☐ AMENDED REPORT

Santa Fe, NM 87505

APPL	·	,	R PERMIT	TO D	RILL, RE-	ENTER,	_	JASERVAT Š, PĒŪGBA	CK, OR A	ADD A ZONE	
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 Dec	marty Code		ICATON, IV		Property	Nama	30-007-20192				
1	operty Code 25179	;		\$7E(198.							
<u> </u>		Proposed Pool 1	VERIV	<u>IEJO PARK</u>	(RANCH (VPR) VPR D 05						
		VERMEJO			RATON						
⁷ Surface Location											
UL or lot no.	Section 7	Township 30N	Range 18E	Lot l	dn Feet fr	om the Nor	h/South line North	Feet from the 1305	East/West line	e County Colfax	
8 Proposed Bottom Hole Location If Different From Surface										Collan	
UL or lot no.	1 1 1		Range 18E	Range Lot Idn		om the Nort	h/South line	Feet from the East/We 2590 Ea			
		2011	TOL		ditional We			2370	Dust	Collax	
11 Work Type Code N G					13 Cabl	e/Rotary y/Fluid		Lease Type Code	15	15 Ground Level Elevation 8471'	
1	ultiple	1	17 Proposed Dep							20 Spud Date	
Depth to Grou	es indwater		Distance from nearest			Vermejo		Encore Distance from nearest su		April 1, 2005	
•	Synthetic	<u> </u>	nils thick Clay	Pit Vo			Drilling Met	hod: Rotary/Fl	Inid		
1	d-Loop Sys		illis unck Clay		oranie00	13		Brine Die		☐ Gas/Air ☐	
Close	u -1200p 5 y s	stelli	21	Propos	ed Cagina a	and Cemer			CSCI/ OII-DIBI/G	Ous/All	
Hole S	ize		sing Size		weight/foot		nd Cement Program Setting Depth Sacks of Cement Estimated TO				
11"		8.5/8"		23#		337'		100 sx		SURFACE	
7 7/8"		5 1/2"		15.5#		2,128'		300 sx		SURFACE	
4 3/4	4 3/4"		3 1/2"		9.3#		1,674' – 3,726' TMD		e	Liner	
Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. 1. Set RBP in 5 ½" casing at 1,700'. 2. Set Whip stock in 5 ½" casing at 1,674'. 3. Cut window in 5 ½" casing at 1,668'-74'. 4. Drill a 4 ¾" hole in a 131' (42°) Radius curve to a 1,921' horizontal lateral in the upper Vermejo coal (Top 1,805'). 5. Run 3 ½" liner (No Cement) the length of the lateral. 6. Retrieve Whip stock and RBP. 7. Clean out well bore, run production equipment, and put well back on production.											
23 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									ISION		
			guidelines □, a proved plan □.	general p	Approved by	La c	J. John				
Printed name:	Will	iam M. C	rdemann	Julia		Title: DISTRICT SUPERVISOR					
Title:	duction E	Ingineer			Approval Date: 1/12/05 Expiration Date: 1/12/06						
E-mail Addres	s: bill.orde	mann@elpa	iso.com								
Date: 01/10		Phone: (50	5) 445-67	724	Conditions of Approval Attached						

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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

		WE	LL LC	CATION	N AND ACE	REAGE DEDIC	CATION PLA	<u>\T</u>				
API Number			² Pool Code			³ Pool Name						
			97046			CASTLE ROCK PARK – VERMEJO GAS						
⁴ Property Code		⁵ Property Name							* Well Number			
25179		VERMEJO PARK RANCII								VPR'D'-5		
OGRID N	Operator Name								'Elevation			
180514		EL PASO ENERGY RATON, L.L.C.								8471'		
¹⁰ Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West	line	County		
н	7	T 30 N	R 18 E	н	1478	NORTH	1305	EAST		COLFAX		
¹¹ Bottom Hole Location If Different From Surface												
UL or let no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County		
В	7	T 30 N	R 18 E	В	50	FNL !	2590	FEL		COLFAX		
Dedicated Acres	Joint o	r Infili	solidation	Code 15 Or	der No.							
								- 				

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