## District [ 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 1220 South St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

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

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

						•				į		NDED 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  COGRID Number 180514  30-007- 20490				
, , , , , , , , , , , , , , , , , , , ,					<sup>5</sup> Property					6 Well No. VPR D 122			
25179 Vermejo Park Ranch (VPR) <sup>7</sup> Surface Location											VIKI	J 124	
UL or lot no.	Section	Township	Range	Lot !			North/South line		Feet from the	East/West line		County	
н	11	30N	18E	Н		2406			1154	FEL		Colfax	
8 Proposed Bottom Hole Location If Different From Surface													
UL or lot no.	Section	Township	Range	Lot l	Idn Feet	t from the	n the North/South line		Feet from the	Fast	/West line	County	
	<u> </u>	9 P1	roposed Pool 1				<sup>10</sup> Proposed Pool 2						
Castle Rock Park - Vermejo													
<b>.</b>	11 Work Type Code					able/Rotary			<sup>14</sup> Lease Type Code		<sup>15</sup> Ground Level Elevation		
16 M	N ultiple /es		G ROTARY/AIR  17 Proposed Depth 18 Formation 1900' Vermain			P  19 Contractor  Pense Drilling		2/1 5	7940' (GL)  20 Spud Date  January 1, 2004				
Yes 1,900' Vermejo Pense Drilling January 1, 2004  21 Proposed Casing and Cement Program													
Hole S	 ize	Casi	ng Size		g weight/foot		Setting Depth Sacks of Cement Estimated TOC						
11"		<del></del>	8 5/8"		23#		330'		100 sx.		SURFACE		
7 7/8"		5 ½		15.50#			1,900'		190 sx.		SURFACE		
			f this application intion program, if a					ta on the	present productive	zone ar	id proposed r	new productive	
		30' with air.	inon program, ir e	y. 03 <b>c</b>	udditional silv	iots ii noces:	ui j.						
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.													
3. Drill 7 7/8" hole 1,900' with air. Run open hole logs.													
4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.													
5. Perforate and stimulate Vermejo and/or Raton Coals. Clean out wellbore and run production equipment.													
13 I hereby certify that the information given above is true and complete to the OIL COMSERVATION DIVISION									)N				
best of my knowledge and belief.							Approved by:						
Signature: DR Landled							UTCPV						
Printed name: Donald R. Lankford							Title: DISTRICT SUPERVISOR  Approval Date: 12/82/03   Expiration Date: 12/82/04						
Approximation Butter 12						122/04							
Date: 12-16	Date: 12-16-03   Phone: (505) 445-6721   Conditions 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

☐ AMENDED REPORT

		W	ELL LC	CATIO	N AND ACR	EAGE DEDIC	CATION PLA	\T_				
<sup>1</sup> API Number				* Pool Cod	е	<sup>3</sup> Pool Name						
·			97046 CASTLE ROCK PARK						- VERMEJO GAS			
<sup>4</sup> Property Code			<sup>5</sup> Property Name							* Well Number		
25179				VPR'D'-122								
OGRID No.					<sup>7</sup> Elevation							
180514			E	7940°±								
10 Surface Location												
UL or let no.	Section	Township	Range	Let Idn	Feet from the	North/South line	Feet from the	East/West line		County		
H	11	30 N	18 E	н	2406	NORTH	1154	EAST		COLFAX		
		Ĺ	<u>l</u>	<u> </u>	<u></u>							
<sup>11</sup> Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Let Idn	Feet from the	North/South line	Feet from the East/We		st line	County		
		}	}			,						
<sup>12</sup> Dedicated Acre	Joint o	r Infill 4 (	onsolidation	Code 15 Or	der No.	<del></del>	·	\ <u></u> -		<u></u>		
	1	Į.		- 1								
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR												
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION												
16 DERATOR CERTIFICATION							17 (	DEDAT	OP CI	PTIEICATIO		

16		17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
	2406'	Signature  BR Land Q  Printed Name DONALD R. LANKFORD
	1154'	Title SENIOR PETROLIUM ENGITABER  Date
		18SURVEYOR CERTIFICATION  1 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.  December 15, 2003  Date of Survey
		Signature and Seal of Professional Surveyor:
		Colfficate Nytober NM LS NO. 5103