District I
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
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Submit to appropriate District Office

State Lease - 6 Copies Fee Lease - 5 Copies

Oil Conservation Division 2040 South Pachico 4 PM 2 18 Santa Fe, NM 87505

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE OGRID Number Operator Name and Address El Paso Energy Raton, L.L. C. 180514 P.O. Box 190 ³APl Number 30-007-20688 Raton, NM 87740 6 Well No. 3 Property Code ⁵ Property Name Vermeio Park Ranch (VPR) **VPR D 310** 25179 ⁷ Surface Location Lot Idn Feet from the North/South line Township Range Feet from the East/West line County UL or lot no. Section 30N 17E Н 2413 North 101 **EAST** Colfax н 2 **Proposed Bottom Hole Locations If Different From Surface** til, or let ne Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 2 30N 17E 1946 **FNL** 2161 **FWL** Colfax 30N 17E В FNL 2809 **FWL** Colfax В 2 743 2 30N 17E 364 FSL. 1081 FEL Colfax A A 10 Proposed Pool 2 ⁹ Proposed Pool 1 Vermejo Raton 12 Well Type Code 13 Cable/Rotary Lease Type Code 15 Ground Level Elevation 11 Work Type Code ROTARY/MUD MOTOR 8217' (GL) G Proposed Depth 1600' TVD 16 Multiple ¹⁸ Formation 19 Contractor 28 Spud Date Trinidad Not Available February 15, 2006 Yes 21 Proposed Casing and Cement Program Casing weight/foot **Hole Size** Casing Size **Setting Depth** Sacks of Cement **Estimated TOC** 12 1/4" 9 5/8" 36# 335' 150 sx. SURFACE 8 3/4" 7 23# 1900' TVD 450 sx. SURFACE 4 1/2" 6 1/8" 10.5# 5400' MD NA NA 6 1/8" 4 1/2" 10.5# 5400' MD NA NA 4 1/2" 6 1/8" 10.5# 5400' MD NA 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. (Change of Location.) Drill 12 1/4" hole to +/- 335' with air. 1. Set 9 5/8" surface casing and cement to surface with 150 sks of cement. 2. 3. Drill 8 3/4" hole to 1900' with air. 4. Set 7" production casing to TD and cement to surface. 5. Drill (3) - horizontal laterals with 6 1/8" directional tools. Set 4 1/2" perforated liners in horizontal liners. 23 I hereby certify that the information given above is true and complete to OIL CONSERVATION DIVISION the best of my knowledge and belief. Approved by: Signature: UISTRICT SUPERVISOR Title: Printed name: William Ordemann Approval Date: 8-1-06 Title: **Production Engineer** Expiration Date: N/A Date: 07/20/2006 Phone: (505) 445-6724 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 October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

87505 AMENDED REPORT
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number				² Pool Cod 97046	e	³ Pool Name CASTLE ROCK PARK – VERME				
⁴ Property Code 25179		⁵ Property Name VERMEJO PARK RANCH							Well Number VPR'D'-310	
⁷ OGRID No. 180514		⁸ Operator Name EL PASO ENERGY RATON, L.L.C.							⁹ Elevation 8217'	
· · · · · · · · · · · · · · · · · · ·	<u>-</u>				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	2	T 30 N	R 17 E	н	2413	NORTH	101	EAST	COLFAX	
		l	11 Bc	ottom Ho	le Location I	f Different From	m Surface		<u>,</u>	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	County	
F	2	T 30 N	R 17 E	F	1946	FNL	2161	FWL	COLFAX	
В	2	T 30 N	R 17 E	В	743	FNL	2809	FWL	COLFAX	
A	2	T 30 N	R 17 E	A	364	FNL	1081	FEL	COLFAX	

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

