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

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLI	CATIO	N FOR				NTE	R, DE	EPEN,	PLUGBAC	K, OR	ADD	A ZONE	
Operator Name and Address El Paso Energy Raton, L.L. C.										² OGRID Number 180514			
P.O. Box 190								³ API Number					
Raton, NM 87740										20392			
³ Property Code 25179				⁵ Property Name Vermejo Park Ranch (VPR)						⁶ Well No. VPR D 107			
							Location						
UL or lot no.	Section	Township Range		Lot		Feet from the		South line	Feet from the	East/West line		County	
K	11	30N	17E	K	18	11.8'	FSL		1611.9'	FWL		Colfax	
		1	Proposed I	3ottom 1	Hole Locati	ion If Different From Surface							
UL or lot no.			Range	Lot 1		Feet from the		South line	Feet from the	East/West line		County	
⁹ Proposed Pool 1							¹⁰ Proposed Pool 2						
Castle Rock Park - Vermejo													
Work Type Code			12 Well Type Co	ode		13 Cable/Rotary ROTARY/AIR		¹⁴ Lease Typ				15 Ground Level Elevation 8381.8' (GL)	
16 Mu	ultiple 'es		¹⁷ Proposed Depth 2,400°						19 Contractor Not Available		²⁰ Spud Date January 01, 2003		
			21	Propose	d Casing ar	ıd Cen	ent P	rogram					
21 Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Es											stimated TOC		
11"		8 5/8"		23#			320'		85 sx.		SURFACE		
7 7/8"		5 ½		15.50#		2,400'		240 sx.		SURFACE			
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	<u></u>	ļ			· · · · · · · · · · · · · · · · · · ·						<u></u>		
			If this application rention program,					ta on the p	resent productive z	one and p	proposed r	new productive	
1. Drill 11" l	hole to +/- 3	20' with air.		•								ļ	
2. Set 8 5/8"	surface cas	ing and cem	ent to surface wit	h 85 sks of	cement.							ĺ	
3. Drill 7 7/8	3. Drill 7 7/8" hole 2,400' 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 a	and stimulat	e Vermejo a	ind/or Raton Coal	s. Clean out	i wellbore and ru	n producti	on equip	ment.	$\overline{}$				
²³ I hereby certify that the information given above is true and complete to the							OIL COMSERVATION DIVISION						
best of my knowledge and belief.							KY /						
Signature: DR Land							Approved by: 03C John						
Printed name: Donald R. Lankford							Title: DISTRICT SUPERVISOR						
Title: Principal Engineer							Approval Date: 12/30/02 Expiration Date: 12/30/03						
Date: 12-20-02 Phone: (505) 445-6721							Conditions of Approval:						
						Attache	لــا ه						

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

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

State of New Mexico

Form C-102 Revised August 15, 2000 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT ¹ API Number ² Pool Code ¹ Pool Name 97046 CASTLE ROCK PARK – VERMEJO GAS ⁵ Property Name Well Number ⁴ Property Code 25179 VERMEJO PARK RANCH VPR'D'-107 ⁸ Operator Name ⁹ Elevation OGRID No. 180514 EL PASO ENERGY RATON, L.L.C. 8381,81 ¹⁰ Surface Location Lot Idn Feet from the North/South line Feet from the East/West line UL or lot no. Section Township Range County COLFAX T 30 N R 17 E 1811.8 SOUTH 1611.9 WEST 11 Bottom Hole Location If Different From Surface UL or lot no. County East/West line Section Township Range Lot Idn Feet from the North/South line Feet from the 13 Joint or Infill 12 Dedicated Acres Consolidation Code 15 Order 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 **OPERATOR CERTIFICATION** I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. DR Lambled Printed Name DONALD R. LANKFORD Tide SENIOR PETROLEUM ENGINEER Date 18 SURVEYOR 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 16119 to the best of my belief. December 20, 2002 Date of Survey Signature and Seal of Professional Surveyor: MALES NO. 5103

Amended: 12-19-02 MOVE PIN 10' LEFT OF PIT