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

State of New Mexico Energy Minerals and Natural Resources

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

Form C-101

2040 South Pacheco, Santa Fe, NM 87505 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 API Number Raton, NM 87740 20200 ⁵ Property Name 3 Property Code Well No. Vermejo Park Ranch (VPR) **VPR A-50** 24648 ⁷ Surface Location Lot Idn Feet from the North/South line Feet from the East/West line UL or lot no Section Township County Range C 27 32N \mathbf{C} 935 NORTH 2257 WEST Colfax ⁸ Proposed Bottom Hole Location If Different From Surface Lot Idn North/South line Feet from the East/West line Feet from the County UL or lot no Section Township Range 10 Proposed Pool 2 ⁹ Proposed Pool 1 96970 Vermejo Raton 13 Cable/Rotary 15 Ground Level Elevation 12 Well Type Code 14 Lease Type Code TI Work Type Code 8023' (GL) ROTARY/AIR G 19 Contractor 20 Spud Date 18 Formation 16 Multiple 17 Proposed Depth January 25, 2001 2750' Trinidad Not Available No ²¹ Proposed Casing and Cement Program Estimated TOC Casing weight/foot Setting Depth Sacks of Cement Casing Size Hole Size 11" 8 5/8" 23# 300' 100 sx. **SURFACE** 15.50# 2750 300 sx. **SURFACE** 7 7/8" 5 1/2 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. Drill 11" hole to +/- 310' with air. 1. Set 8 5/8" surface casing at +/- 300' and cement to surface. 2. Drill 7 7/8" hole to 2750' with air. Run open hole logs. 3. Set 5 1/2" production casing to TD and cement to surface. Cement volumes calculated off open hole logs. 4. Perforate and stimulate Vermejo and/or Raton Coals. Clean out well bore and run production equipment ²³ I hereby certify that the information given above is true and complete to the ERYATION DIVISION best of my knowledge and belief. Approved by: Signature: Printed name: Donald R. Lankford Expiration Date: Approvai Date: Title: Senior Petroleum Engineer Conditions of Approval: Date: 09/15/2000 Phone: (505) 445-4620

Attached ___

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 South First, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

District IV

State of New Mexico Energy, Minerals & Natural Resources Form C-102 Revised March 17, 1994

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

Certificate Number 5103

☐ AMENDED REPORT

		W	ELL LO	CATIC	N AND A	CREAGE DED	<u>ICAT</u>	TON PL	<u> AT</u>	
1	r		² Pool Co 96970	de	³ Pool Name STUBBLEFIELD CANYON RATON - VERMEJO GAS					
4 Property	i i	⁵ Property Name VERMEJO PARK RANCH						1		⁶ Well Number VPR'A'-50
24648 OGRID No. 180514		* Operator Name EL PASO ENERGY RATON, L.L.C.							° Elevation 8023.1	
100314	<u></u>		· · · · · ·	 ;		ace Location				
UL or lot no.	Section 27	Township T 32 N	Range R 20 E	Lot Idn C	Feet from the 934.5	North/South line NORTH	Fee	t from the 2257.4	East/West line WEST	County COLFAX
		1			Hole Location	on If Different Fro	m Surf	ace		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the		East/West line	County COLFAX
12 Dedicated Acres	13 Joint or	r Infill 14 (Consolidation C	Code 15	Order No.		<u></u>			
NO ALLOW	ABLE WIL	L BE ASSIG	NED TO T	HIS COMI UNIT I-	PLETION UNT IAS BEEN APP	IL ALL INTERESTS PROVED BY THE DI	HAVE E	¹⁷ Ol	PERATOR (OR A NON-STANDARD CERTIFICATION on contained herein is true and
	2257		⊙ •€					complete to th	e best of my knowled	ige and belief
								Signature Printed Name DONALD R. LANKFORD Title SENIOR PETROLEUM ENGINEER		
								Date		
								l hereby certi	fy that the well loca ws of actual surveys	CERTIFICATION tion shown on this plat was plotted made by me or under my supervisi rrect to the best of my belief.
								SEPTEMBER Date of Surve	<u>.</u>	
I								Signature and	Seal of Professions	al Surveyor: