ιLI N. French Dr., Hobbs, NM 88240 ct II South First, Artesia, NM 88210 _istrict III 1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

Submit to appropriate District Office State Lease - 6 Copies

Form C-101

Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco

District IV Fee Lease - 5 Copies 2040 South Pacheco, Santa Fe, NM 87505 Santa Fe, NM 87505 AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address ² OGRID Number El Paso Energy Raton, L.L. C. 180514 P.O. Box 190 ³ API Number 30-007- 20281 Raton, NM 87740 ³ Property Code ⁵ Property Name 6 Well No. 25179 Vermejo Park Ranch (VPR) **VPR D 80** ⁷ Surface Location UL or lot no. Section Township Feet from the Range Lot Idn North/South line Feet from the East/West line County F 15 30N 18E F 2179.0 **FNL** 1505.0 **FWL** Colfax ⁸ Proposed Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/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 Code 13 Cable/Rotary ¹⁴ Lease Type Code 15 Ground Level Elevation G ROTARY/AIR 8321 ' (GL) 16 Multiple 7 Proposed Depth 8 Formation 19 Contractor Spud Date Yes 2,650 Trinidad Not Available January 01, 2002 ²¹ Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Estimated TOC 11" 8 5/8" 23# 300' 100 sx. **SURFACE** 7 7/8" 5 ½ 15.50# 2,650 300 sx. **SURFACE** 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. Drill 11" hole to +/- 330' with air. Set 8 5/8" surface casing and cement to surface with 100 sks of cement. 3. Drill 7 7/8" hole to 2,600' with air. Run open hole logs. 4. Set 5 1/2" production easing to TD and cement to surface. Cement volumes calculated from open hole logs. Perforate and stimulate Vermejo and/or Raton Coals. Clean out wellbore and run production equipment. ²³ I hereby certify that the information given above is true and complete to the IVISION best of my knowledge and belief. DR L Approved by: Signature: Printed name: Donald R. Lankford Expiration Date: 9/ Title: Senior Petroleum Engineer Approval Date: Date: 09-06-01 Phone: (505) 445-6720 Conditions of Approval.

Attached 🗀

<u>ct I</u> 1 JN. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION

Form C-102 Revised March 17, 1994

Submit to Appropriate District Office

District III 1000 Rio Brazos Rd., Aztec, NM 87410					2040 South Pacheco Santa Fe, NM 87505							State Lease - 4 Copies Fee Lease - 3 Copies	
<u>District IV</u> 2040 South Pacheco, Santa Fe, NM 87505												AMENDED REPORT	
			WI	ELL LO	CAT	IOI	N AND ACR	EAGE DED	ICA	TION PI	.AT		
¹ API Number					² Pool Code						³ Pool Name		
					97	046		CASTLE ROCK PARK- VERMEJ					
⁴ Property Code 25179			⁵ Property Name VERMEJO PARK RANCH									* Well Number VPR 'D' - 80	
'OGRID	* Operator Name										⁹ Elevation		
180514				EL PASO ENERGY RATON, L.L.C								8321.2'	
		· · · · · · ·			·		10 Surface	Location			.,	****	
UL or lot no. F	Section 15	Townshi T 30	. 1	Range R 18 E	Lot Ida F		Feet from the 2179.0	North/South line NORTH	Fe	et from the 1505.0	East/West line WEST	County	
<u></u>	1 13	1 130						Different Fron	n Sur		WEST	COLFAX	
UL er lot no.	Section	Townskip	p	Range	Lot Ide		Feet from the	North/South line		et from the	East/West line	COURTY	
²² Dedicated Acres	13 Joint or	r Infill	14 C	onsolidation C	nde	"0	rder No.	1			<u></u>	COLFAX	
16		3/790			UNIT HAS BEEN APPR					¹⁷ O		ERTIFICATION contained herein is true and e and belief	
/5052										Signature R Lacl Printed Name DONALD R LANKFORD Title SENIOR PETROLEUM ENGINEER Date			
										I hereby certiform field not and that the safety to the sa	ly that the well location es of actual surveys ma ame is true and correct true and correct (Seal of Professional Su	ERTIFICATION Is shown on this plut was photted the by me or under my supervision I to the best of my beltef. I we want to the best of my beltef.	