1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210

1000 Rio Brazos Road, Aztec, NM 87410

1220 South St Francis, Santa Fe, NM 87505

District III

District IV

Date: 03/09/04

DUMO OF THOSE INTOVICE **Energy Minerals and Natural Resources** 

Form C-101 Revised March 17, 1999

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

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

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address OGRID Number El Paso Energy Raton, L.L. C. 180514 P.O. Box 190 <sup>3</sup> API Number Raton, NM 87740 30-007-20518 <sup>5</sup> Property Name Property Code Well No. 25180 Vermejo Park Ranch **VPR B 49** Surface Location UL or lot no. Lot Idn Feet from the North/South line Feet from the Section Township Range East/West line County  $\mathbf{o}$ 13 30N 17E 1030 **FSL** 2198 FEL Colfax <sup>8</sup> Proposed Bottom Hole Location If Different From Surface UL or lot no Section Lot Idn Feet from the North/South line East/West line County 9 Proposed Pool 1 10 Proposed Pool 2 Van Bremmer - Vermejo 11 Work Type Code 12 Well Type Code 3 Cable/Rotary <sup>14</sup> Lease Type Code 15 Ground Level Elevation Rotary/Air 8325' (GL) <sup>7</sup> Proposed Depth 6 Multiple Formation Vermejo Contractor Spud Date 2,650 Vermejo Not Available May 1, 2004 Yes <sup>21</sup> Proposed Casing and Cement Program Sacks of Cement Hole Size Casing Size Casing weight/foot Setting Depth Estimated TOC 8 5/8" 23# 330' 100 sx. 11" Surface 7 7/8" 5 1/2 15.50# 2,650' 265 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 Drill 11" hole to +/- 330' with air. Set 8 5/8" surface casing and cement to surface with 100 sks of cement. 2. Drill 77/8" hole to 2,650' with air. Run open hole logs 3. Set 5 1/2" production casing to TD and cement to surface. Cement volumes calculated from open hole logs. 4. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment. <sup>23</sup> I hereby certify that the information given above is true and complete to the ATION DIVISION OIL C**Ø**N best of my knowledge and belief. Approved by: Signature: SUPERVISOR Title: DISTRI Donald R. Lankford Printed name. Expiration Date: 3 Principal Engineer Approval Date: Title:

> Conditions of Approval Attached

Phone: (505) 445-6721

State of them intexted 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals & Natural Resources Department District II

1301 W. Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

District III

District IV

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Santa Fe, NM 87505

Revised August 15, 2000 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT 1220 S. St. Fi ancis Dr., Santa Fe, NM 87505

1 A	r		<sup>1</sup> Pool Code 97047	•	³ Pool Name VAN BREMMER CANYON - VERMEJO GAS				
<sup>4</sup> Property Code 25180 <sup>7</sup> OGRID No. 180514			•	<sup>4</sup> Well Number VPR'B'-49 <sup>5</sup> Elevation 8325'					
					<sup>10</sup> Surface	Location			
UL or lot no. O	Section 13	Township 30 N	Range 17 E	Lot Idn O	Feet from the 1030	North/South line SOUTH	Feet from the 2198	East/West line EAST	County COLFAX
			11 Bc	ttom Ho	le Location If	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 line	County
Dedicated Acres	Joint o	r Infill <sup>14</sup> Co	onsolidation	Code 15 Or	der No.				1000 110

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								
16				17 OPERATOR CERTIFICATION  1 hereby certify that the information contained herein is true and				
				complete to the best of my knowledge and belief.				
				T.				
				DR Lance				
				Printed Name DONALD R LANKFORD				
:				Title SENIOR PETROLIUM ENGINEER				
				Date				
				<sup>18</sup> 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 con a to the best of my belief.				
		1		February 6, 2004				
				Date of Survey Signature and Seal of Professional Surveyor:				
		•	2198'					
		1030'		A 11				
				Certificate plumber NM LS NO. 5103				