1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

1220 South St Francis, Santa Fe, NM 87505

District IV

Date: 04/12/04

Phone: (505) 445-6721

## State of New Mexico **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 <sup>2</sup> OGRID Number El Paso Energy Raton, L.L. C. 180514 P.O. Box 190 <sup>3</sup> API Number Raton, NM 87740 30-007-20532 Property Code Property Name Well No. 25180 Vermejo Park Ranch **VPR B 80** <sup>7</sup> Surface Location UL or lot no. Township Lot Idn Feet from the North/South line Feet from the East/West line County 29N 19E 2005 FNL 1107 **FWL** Colfax <sup>8</sup> Proposed Bottom Hole Location If Different From Surface UL or lot no. Section North/South line East/West line County 10 Proposed Pool 2 9 Proposed Pool 1 Van Bremmer - Vermejo 12 Well Type Code Ground Level Elevation 3 Cable/Rotary Work Type Code Lease Type Code 7,960' (GL) Rotary/Air N G P 16 Multiple Proposed Depth <sup>8</sup> Formation Vermejo 19 Contractor <sup>20</sup> Spud Date Yes Vermejo Not Available May 30, 2004 <sup>21</sup> Proposed Casing and Cement Program Casing weight/foot Sacks of Cement Estimated TOC Hole Size Casing Size Setting Depth 11" 8 5/8" 23# 330' 100 sx. Surface 7 7/8" 5 ½ 15.50# 2,800' 280 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 2,800' 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. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipmen <sup>23</sup> I hereby certify that the information given above is true and complete to the OIL CØ SERY ATION DIVISION best of my knowledge and belief. Approved by Signature: SUPERVISOR Title: DISTRICT Printed name: Donald R. Lankford Approval Date: 4 Expiration Date: Title: Production Manager

> Conditions of Approval Attached

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

1220 S. St. Francis Dr., Santa Fe, NM 87505

District IV

## 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 August 15, 2000 Submit to Appropriate District Office

> State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND	ACREAGE DEDICATION PLAT
<sup>2</sup> Pool Code	Pool Name
97047	VAN BREMMER CANYON - VERMEJO GAS

- · · · · · · /	•		<sup>2</sup> Pool Code 97047	e	<sup>3</sup> Pool Name VAN BREMMER CANYON – VERMEJO GAS				
<sup>4</sup> Property ( 25180		<del></del>	<sup>5</sup> Property Name VERMEJO PARK RANCH					* Well Number VPR'B'-80	
OGRID No. 180514			<del></del>	* Operator Name EL PASO ENERGY RATON, L.L.C.					
					10 Surface	Location			
UL or lot no. E	Section 5	Township 29 N	Range 19 E	Lot 1dn E	Feet from the 2005	North/South line NORTH	Feet from the	East/West line WEST	County COLFAX
	· · · · · · · · · · · · · · · · · · ·	ļ	11 Bc	ttom Ho	le Location It	f Different From	m Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	3 Joint o	r Infill "C	onsolidation	Code is Or	der No.	·			<u> </u>

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

