District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III

1000 Rio Brazos Road, Aztec, NM 87410

State of New MexicECEIVFI

Energy Minerals and Natural Resources

Form C-101 May 27, 2004

JAN 18 2007 Submit to appropriate District Office

Oil Conservation Division

1220 South St. Francis Doil Conservation Division AMENDED REPORT

District IV Santa Fe, NM 87505 1220 S. St. Francis Drive 1220 S. St. Francis Dr., Santa Fe, NM 87505 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address 180514 El Paso E & P Company, L.P. API Number PO Box 190 Raton, NM 87740 30-007-20746 Property Code Property Name VPR B 161 Vermejo Park Ranch 25180 10 Proposed Pool 2 9 Proposed Pool 1 Van Bremmer - Vermejo Surface Location Lot Idn Feet from the North/South line Feet from the East/West line County UL or lot no. Section Township Range 1003 Colfax 29N 18E 0 South 1832 East 0 23 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 Additional Well Information 13 Cable/Rotary 14 Lease Type Code 15 Ground Level Elevation 2 Well Type Code 11 Work Type Code 8,099 Rotary/Air P N 18 Formation Contractor 20 Spud Date Multiple Proposed Depth 2,900 Vermejo February 1, 2007 Pense Yes Distance from nearest fresh water well Distance from nearest surface water Depth to Groundwater Drilling Method Liner: Synthetic mils thick Clay 🔲 Pit Volume: Fresh Water Brine Diesel/Qil-based Gas/Air Closed-Loop System Proposed Casing and Cement Program Sacks of Cement Hole Size Casing Size Casing weight/foot Setting Depth Estimated TOC 11" 8 5/8" 23# 335 100 sks Surface 7 7/8" 5 1/2" 15.5# 2,900 400 sks Surface ²² 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 +/- 335' with air. 2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement. Drill 77/8" hole to 2,900' with air. Run open hole logs. 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 equipment. ²³ I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or Approved by: an (attached) alternative OCD-approved plan ... Printed name: William Ordemann JMO 1-16-07 Title: Title: **Drilling Manager** -22-07 Expiration Date: /-22 - 08 Approval Date: E-mail Address: William.Ordemann@Elpaso.com Date: 01/12/2007 Phone: Conditions of Approval Attached

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

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

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 October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

Salia PC, 14141 07505	
87505	☐ AMENDED REPORT
WELL LOCATION AND ACREAGE DEDICATION PLAT	

¹ API Number				² Pool Cod	e	³ Pool Name				
			-	97047		VAN E	BREMMER CANYO	N – VERMEJO GAS	S	
⁴ Property Code				⁵ Property Name					6 Well Number	
25180				VERMEJO PARK RANCH					VPR'B'-161	
OGRID 1	GRID No. Operator Name						9 Elevation			
180514	EL PASO E&P Company, L.P.					Ì	8099'			
					10 Surface	Location		· · · · · · · · · · · · · · · · · · ·		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
О	23	T 29 N	R 18 E	O	1003	SOUTH	1832	EAST	COLFAX	
		<u>L </u>	11 Bc	ttom Ho	le Location I	f 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 lin	County	
² Dedicated Acre	s Doint o	r Infill 16 C	onsolidation	Code 15 O	rder 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

				
16				¹⁷ OPERATOR CERTIFICATION
	ļ			I hereby certify that the information contained herein is true and complete to the
				best of my knowledge and belief, and that this organization either owns a
				working interest or unleased mineral interest in the land including the proposed
	}			bottom hole location or has a right to drill this well at this location pursuant to a
				contract with an owner of such a mineral or working interest, or to a voluntary
				pooling agreement or a compulsory pooling order heretokine entered by the
				division.
 				(In A)
				Willia M Orden 1-16-07 Signature Date WILLIAM M. ORDEMANN
	ļ			
	}			WILLIAM M. ORDEMANN
				Printed Name
				18SURVEYOR CERTIFICATION
				I I
Į				I hereby certify that the well location shown on this plat was
				plotted from field notes of actual surveys made by me or under
:			J	my supervision, and that the same is true and correct to the best
		LAT/LONG NAD83 (DMS)		of my belief.
	•	N 36°43'43 2" W 104°59'47.0"	J	December 13, 2006
				Date of Survey
		Ī		Signature and Seal of Professional Surveyor:
	i	l ©	— 1832' ———	Signature and start of 1 suresinguas surveyor.
		<u> </u>		
		003		Que thilly
		<u> </u>		Www.
(Certificate Number NM LS NO. 5103
<u> </u>				l