District I 1625 N. French Dr., Hobbs, NM 88240 District II 130 FW. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources RIVED

Form C-101 May 27, 2004

Oil Conservation Division FEB 0 7 2005 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

District IV

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

APPL				T TO D			-	N. PLUGBA		DD A ZONE	
			Operator Na]	² OGRID Nun		
]	El Paso Energ	y Raton, l lox 190	L.L.C.		180514 3 API Number				
		Raton, I	NM 87740	•	30-00'7-						
3 Prope	rty Code				³ Property	Name			1 * 5	Well No.	
25180 Vermejo P					Vermejo Pa	rk Ranch VPR B 84					
			⁹ Proposed Pool	1		¹⁰ Proposed Pool 2					
		Van	Bremmer – V	'ermejo							
⁷ Surface Location											
UL or lot no.	Section	Townshi	ip Range	Lot	T T		n/South line	Feet from the	East/West line	County	
С	23	30N	18E	•	C 9:	95 N	lorth	1984	West	Colfax	
		<u> </u>	8 D===	mand Dat	tom Hole Loca	tion If Differ	out Enough	C			
UL or lot no.	Section	Townshi	1				/South line	Feet from the	East/West line	County	
02 01 101 1101			, , , , , ,						Base 17 est line		
					dditional Wo						
	Type Code		¹² Well Type Code G			13 Cable/Rotary Rotary/Air		Lease Type Code P	15 C	15 Ground Level Elevation 8,152'	
N 16 Multiple 17			17 Proposed Depth		Formation		19 Contractor		²⁰ Spud Date		
	es		2,725		Vermejo			Pense		March 1, 2005	
Depth to Grou	ındwater			Distan	ce from nearest fre	sh water well	water well Distance from nearest surface water			water	
<u>Pit:</u> Liner:	Synthetic		_mils thick Cla	ıy 🔲 Pit V	/olume:bb	ls	Drilling Met	<u>hod:</u>			
Close	d-Loop Sys	stem 🗌		21				☐ Brine ☐ D	iesel/Oil-based [Gas/Air 🔯	
	_			²¹ Propo	sed Casing a	and Cemen	t Progra	m			
Hole Size		Casing Size		Casin	Casing weight/foot		Setting Depth		ement	Estimated TOC	
11"		8 5/8"			23#		330'		ks	Surface	
7 7/8"		5 ½"			15.5#		2,725'		ks	Surface	
			I. If this applicati				ata on the p	resent productive	zone and propose	ed new productive zone.	
Describe the	biowout pr	evention	program, n any.	Ose addition	ai siicets ii necess	saiy.					
1. Drill 1	1" hole t	o +/- 33	0' with air.								
2. Set 8:	5/8" surf	ace casi	ing and cemer	it to surfa	ce with 100 s	sks of cemen	t.				
3. Drill 7	7 7/8" ho	le to 2,	725' with air.	Run op	en hole logs.						
4. Set 5 1/2" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.											
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.											
			tion given above				ØIL C	QXSERVA'	YON DIVI	SION	
constructed a	to NMOC	I further certify CD guidelines	, a general j	permit , or	Approved by:						
an (attached)		pproved plan 🖎		· · · · · · · · · · · · · · · · · · ·							
Printed name:	d R. La	nkford_DR	Land	21	Title: DISTRICT/SUPERVISOR						
Title:	ction M	anager			Approval Dat	: <i>2/8</i>	105	Expiration Date:	2/8/06		
E-mail Addres	ss: don.la	nkford@	elpaso.com		."		-	-			
Date: 02/02		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 August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ³ Pool Name ¹ API Number Pool Code VAN BREMMER CANYON - VERMEJO GAS 97047 ⁴ Property Code ⁶ Well Number ⁵ Property Name 25180 VERMEJO PARK RANCII VPR'B'-84 ⁹ Elevation OGRID No. Operator Name EL PASO ENERGY RATON, L.L.C. 8152' 180514 ¹⁰ Surface Location Feet from the North/South line East/West line County UL or lot no. Section Township Range Lot Idn Feet from the NORTII COLFAX C 23 T 30 N R 18 E \mathbf{C} 1984 WEST 11 Bottom Hole Location If Different From Surface North/South line Section Lot Idn Feet from the Feet from the East/West line County UL or lot no. Township Range Dedicated Acres ³ Joint or Infill ¹⁴ Consolidation Code S Order No.

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

NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION										
6				17 OPERATOR CERTIFICATION						
	<u>'</u>			I hereby certify that the information contained herein is true and						
	88			complete to the best of my knowledge and belief.						
	1									
10941				Signature						
1984' –				DR Lancal						
				Printed Name DONALD R. LANKFORD						
•	J			Title SENIOR PETROLIUM ENGINEER						
		LAT/LONG NA								
	į į	N 36°49 W 105°0		Date						
1		L								
<u> </u>			V-1000	- 10						
				¹⁸ 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 correct to the best of my						
				belief.						
				Jamary 27, 2005						
				Date of Survey						
				Signature and Seal of Professional Surveyor:						
1										
4										
† 				A Abill						
				Certificate plumber NM LS NO. 5103						
				CALIBRATI PRIMER 1414 LO 140. J103						