									•	RECEI	VEU			
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>					State of New Mexico Energy Minerals and Natural Resources AN 1 0 2005 May 27, 2004									
1001 W G 1 4 1 1 1 1 1 1 1 00010							l Conserv	nservation Division _{OIL CONSERVATION}						
1000 Rio Braz District IV	zos Road, A	ztec, I	NM 87	410		1220 South St. Francis Dr. D.VISION AMENDED REPORT								
1220 S. St. Francis Dr., Santa Fe, NM 87505 Sa							Santa Fe	, NM 875	505					
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. PO Box 190								180514						
				Raton, NN	1 87740					30.0	30.007.20573			
-	rty Code 180			Property Vermejo Par							VPR B <u>98</u>			
_ <u>_4</u> 3	100		۶P	Proposed Pool 1				¹⁰ Proposed Pool 2						
Van Bremmer – Vermejo														
⁷ Surface Location														
UL or lot no. G	Section 8	Town 29	· ·	Range 19E	Lot I	dan	Feet from th 1843	e North/S	South line O rth	Feet from the 1714	East/West line East	County Colfax		
			ļ	8.5			1 T (*							
UL or lot no.	Section	Tow	nship	Range	Lot I	}	le Location		South line	Feet from the	East/West line	County		
					<u> </u>									
HWork	Type Code			¹² Well Type Co		dition	nal Well I		-	Lease Type Code	15 Gro	und Level Elevation		
í .	N			G	Rotary/Ai			lir	P		7,927'			
	ultiple es		¹⁷ Proposed Dep 2,750'				¹⁸ Formatic Vermej			¹⁹ Contractor Pense		²⁰ Spud Date January 30, 2005		
Depth to Grou				Distance from neares			~~~ V					earest surface water		
Pit: Liner: Syntheticmils thick Clay Pit Volume:bbls								D	rillin <u>g Met</u> l	hod:				
Close	d-Loop Sys	tem [<u> </u>							🗌 Brine 🗌 Die	sel/Oil-based	Gas/Air 🛛		
		r			Propos	ed Ca	using and	and Cement Program						
Hole Size		<u> </u>	Casing Size		Casing weight/foot		/foot	Setting Depth		Sacks of Ce		Estimated TOC		
11"		8 5/8"			23#			330'		100 sk		Surface		
7 7/8"		5 1/2"		15.5#			2,75	50' 500 sk		is	Surface			
²² Describe th	ie proposed	nrogr	am If	this application	is to DEE	PEN or I	PLUG BACK	give the da	a on the n	resent productive zo	one and proposed	new productive zone.		
				gram, if any. Use				, 5110 110 44	a on the p	oboni productive Le	ine and proposed			
1. Drill 11" hole to +/- 330' with air.														
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.														
3. Drill 7 7/8" hole to 2,750' with air. Run open 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.														
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 .								Fy Chaking						
Printed name: Donald R. Lankford De Landl							Ti	Title: DISTRICT SUPERVISOR						
Title: Production Manager Approval Date: ///2/05 Expiration									piration Date:	12/06				
E-mail Address: don.lankford@elpaso.com														
Date: 01/04/05 Phone:							Co	nditions of A	pproval At	tached				

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District 1 ,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

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1	r		¹ Pool Code 97047	2	³ Pool Name VAN BREMMER CANYON ~ VERMEJO GAS					
⁴ Property (25180	Code			⁶ Well Number VPR'B'-98						
⁷ OGRID 1 180514	}	<u>,,,</u>		' Elevation 7927'						
					¹⁰ Surface	Location		<u></u>	<u> </u>	
UL or lot no. G	Section 8	Township T 29N	Range R 19 E	Lot Idn G	Feet from the 1843	North/South line NORTH	Feet from the 1714	East/West line EAST	County COLFAX	
		L	¹¹ Bo	ttom Ho	le Location I	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	
² Dedicated Acres	s ¹⁹ Joint a	r Infill 14 Co	nsolidation	Code ¹⁵ Or	der No.	[<u>نے بی اور اور اور اور اور اور اور اور اور اور</u>		1	

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		1843'		17 OPERATOR CERTIFICATION 1 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Suprature
	LAT/LONG N N 36°45 W 104°5	'51.5"	1714'	Tate SENIOR PETROLIUM ENGINEER Date 18 BURVEYOR 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. December 28, 2004 Date of Survey Signature and Seal of Professional Surveyor: