District 1 1625 N. French Dr., Hobbs, NM 88240 District JI 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

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

Э	uomin	to appropriate District Office
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		☐ AMENDED REPORT

1220 S. St. Fr						, NM 875		· · · · · · · · · · · · · · · · · · ·				
APPL	<u>ICATI</u>	ON FOR	PERMIT Operator Name a	TO DRII	L, RE-EN	TER, D	EEPE	N, PLUGBAC	CK, OR AD OGRID Number	D A ZONE		
1			•		~				180514			
El Paso Energy Raton, L.L.C. PO Box 190 Raton, NM 87740									30-007-20559			
3 Prope	rty Code		1.20-	00 7-0								
	180	_		Vei	Property Nam rmejo Park F				VPR	B 73		
		۷,	Proposed Pool 1					10 Propo	osed Pool 2			
		Van Br	emmer – Vern	nejo								
<u></u>					Surface Lo	cation	···					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	e North/S	outh line	Feet from the	East/West line	County		
H	14	29N	18E	H	1391	- NO	rth	996	East	Colfax		
L,			⁸ Propos	ed Bottom I	Hole Location	If Differe	nt From	Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th		outh line	. Feet from the	East/West line	County		
		l		Additi	onal Well I	nformati	On	<u> </u>				
11 Work	Type Code		12 Well Type Code		13 Cable/Rot	tary						
	N		<u>G</u>	Rota				P Contractor	8,095'			
	iultiple (es		¹⁷ Proposed Depth 3,010	pth 18 For Ver				Pense		January 3, 2005		
Depth to Grou	ındwater			Distance from	n nearest fresh w	ater well	er well Distance from nearest surfa			ater		
<u>Pit:</u> Liner	: Synthetic	m	ils thick Clay	Pit Volum	e:bbls	D	rilling <u>Me</u>	thod:				
Close	d-Loop Sys	tem 🗌		 .				Brine Die	sel/Oil-based	Gas/Air ⊠		
	<u></u>	 -	21	Proposed	Casing and	Cement	Progra	<u>m</u>	_ _			
Hole S	ize	Casi	ng Size	Casing weight/foot		Setting D	epth	Sacks of Ce	ment			
11'	,	8 :	5/8"	23#		330'		100 sk	s	Surface		
7 7/8	3"	5	1/2"	15.5#		3,010'		520 sk	KS .	Surface		
22 75 14		<u> </u>	N1 1 11 11 11 11	. DEEDEN	DI LIC DAGE							
			this application is gram, if any. Use			, give the dat	a on the p	resent productive zo	one and proposed i	new productive zone.		
	-											
1. Drill 1	1" hole t	o +/- 330°	with air									
1				surface w	ith 100 sks (of cement.						
 Set 8 5/8" surface casing and cement to surface with 100 sks of cement. Drill 7 7/8" hole to 3,010' with air. Run open hole logs. 												
4. Set 5 ½" 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.												
							-	\rightarrow	· ·	<u> </u>		
			given above is tru rther certify that				DIL C	ONSERVAT	ION DIVISI	ON		
constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .												
			- 				14	Jour				
Printed name: Donald R. Lankford AR Lankford						tle: DIS	TRIC	T SUPER	A (C) ()	01.10-		
Title:		tion Man			Ar	proval Date:	12/1	104 E	xpiration Date:	2/1/05		
E-mail Addre		nkford@elp	T									
Date: 11/2	Date: 11/29/04 Phone:							ttached				

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

¹ API Number				² Pool Code 97047	e	³ Pool Name VAN BREMMER CANYON – VERMEJO GAS					
⁴ Property (25180	Code				•	⁴ Well Number VPR'B'-73					
OGRID 1 180514	,		Operator Name EL PASO ENERGY RATON, L.L.C.								
					¹⁰ Surface	Location					
UL or lot no. H	Section 14	Township T 29 N	Range R 18 E	Lot Idn H	Feet from the 1391	North/South line NORTH	Feet from the 996	East/West line EAST	County COLFAX		
			11 Bc	ttom Ho	le Location I	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		
11 Dedicated Acres	Joint of	r Infill C	onsolidation	Code 15 Or	der No.		<u> </u>		<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	LAT/LONG NAD27 (DMS) N 36°45'03.8" W 104°59'34.7"	996' —	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature BR Land Printed Name DONALD R. LANKFORD Title SENIOR PETROLIUM ENGINEER 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. November 17, 2004 Date of Survey Signature and Scal of Professional Surveyor:
			Certificate Vandser NM LS NO. 5103