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 District IV

State of New Mexico Energy Minerals and Natural Resources

May 27, 2004

Submit to appropriate District Office

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

☐ AMENDED REPORT

Form C-101

1220 S. St. Ft APPI				Г ТО D		ENTE			N, PLUGI	BACK	, OR AD	D A ZONE	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L.C. PO Box 190 Raton, NM 87740									² OGRID Number 180514				
								30-025-20062					
? Profes	BS CORT	17 P	m 1 22		Property	Name	Name Well No.						
25180 Proposed Pool 1						rk Ranc						B 110	
	Van Br		¹⁰ Proposed Pool 2										
L	····	<u>, an B</u>	CHAME! V	mejo	⁷ Surface	Locati	on				·		
UL or lot no.	Section	Township	Range	Lot	1 2	om the		outh line	Feet from the	: E:	ast/West line	County	
H	28	30N	18E	H		31		rth	1215		East	Colfax	
	⁸ Proposed Bottom Hole Location If Different From Surface												
UL or lot no.			Lot	Lot Idn Feet from the			outh line	line Feet from the		East/West line County			
			<u> </u>	A	lditional We	ell Info	rmatio	 nn					
11 Work	Type Code	T	12 Well Type C			e/Rotary	,,,,,,,,,,,	14 Lease Type Code 15 Ground Level Elevati			nd Level Elevation		
	N		G	Rota			P		8,293'				
	fultiple (es		¹⁷ Proposed Day 2,950'	Raton -	in		19 Contractor Pense		²⁰ Spud Date January 2, 2006				
Depth to Grou		,_I		Distanc	Distance from nearest fresh water well					Distance from nearest surface water			
<u>Pit;</u> Liner	Synthetic	п	nils thick Clay	Pit V	olume. bbl	 Is	Dr	illing Met	hod.				
	ed-Loop Sys		Ĩ						Brine [_Diesel/Q	Dil-based	Gas/Air ⊠	
				1 Propos	sed Casing a	and Ce	ment]	Progra	m				
Hole S	ize	Cas	ing Size		g weight/foot	Setting Depth Sacks of Cement Estimated TOC							
11"		8	5/8"		23#		350'		100 sks			Surface	
7 7/8	7 7/8"		1/2"	1	15.5#		2,950'		400 sks			Surface	
Describe the	blowout pro		gram, if any. U		PEN or PLUG BA		the data	a on the p	resent product	ive zone a	nd proposed r	new productive zone.	
2. Set 8	5/8" surf	ace casing	and cemen	t to surfac	e with 100 s	ks of ce	ment.						
3. Drill	7 7/8" ho	le to 2,950	0' with air.	Run ope	n hole logs.								
4. Set 5	½" produ	iction casi	ing to TD an	d cement	to surface. C	Cement	volum	es calcu	lated from	open ho	le logs.		
5. Perfor	ate and s	stimulate 1	the Vermejo	and/or R	aton Coals.	Clean o	ut well	bore a	nd run prod	luction	equipment.		
²³ I hereby ce	rtify that the	e information	given above is	true and co	mplete to the			ØIL.C	ONSERV	ATIO	N DIVISI	ΩN	
constructed a	according t	o NMOCD	rther certify the guidelines , , , , , , , , , , , , , , , , , , ,	a general p		Approv	ed by:	/4	Elok			-	
Printed name:	Printed name: Donald R. Lankford DR Lance							Tide: DISTRICT SUPERVISOR					
Title:							Approval Date: 10/17/05 Expiration Date: 10/17/06						
E-mail Addre													
Date: 10/14/05 Phone:							Conditions of Approval Attached						

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District [H

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

	r	² Pool Code 97047			³ Pool Name VAN BREMMER CANYON – VERMEJO GAS					
4 Property (25180	ode		1	" Well Number VPR'B'-110						
⁷ OGRID 1 180514				E		⁹ Elevation 8293'				
					10 Surface	Location				
UL or fot no. H	Section 28	Township T 30 N	Range R 18 E	Lot Idn H	Feet from the 1331	North/South line NORTH	Feet from the 1215	East/West line EAST	County COLFAX	
			TI Bo	ottom Ho	le Location I	f Different From	m Surface		L	
UL or lot no.	r lot no. Section T		Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County	

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

T	STANDARD ONLY HAS DELI		
16		1331'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
		1215'	Signature BR Lawled Printed Name DONALD R. LANKFORD
			Tide PRODUCTION MANAGER Date
	LAT/LONG NAD27 (DMS) N 36°48'33.3" W 105°01'47.2"		18SURVEYOR 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. October 3, 2005
			Date of Survey Signature and Seal of Professional Surveyor Certifydie Number NM LS NO. 5103