District I 1625 N. French Dr., Hobbs, NM 88240 District II 1364 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

Submit to appropriate District Office

1220 South St. Francis Dr. FEB 0 7 2805

☐ AMENDED REPORT

Santa Fe NM 87505

1220 S. St. Fi	rancis Dr.,	Santa Fe, NN	A 87505		Santa	Fe, NM	87505	IL CONSERV	ATION		
APPI	ICATI	ON FO	R PERMIT	TO DRII	LL, RE-I	ENTER	, DEEP	EN, PLUGBA	CK, OR A	DD A ZONE	
			Operator Name					² OGRID Number			
		El	Paso Energy I PO Box	Raton, L.L.C 190	C.	180514					
			Raton, NM	87740		30-007-2059 (
3 Prope	erty Code				Property N	Name				'ell No.	
25	180			Vei	rmejo Par	rk Ranch VPR B 85					
		9	Proposed Pool 1			¹⁰ Proposed Pool 2					
		Van Bi	emmer – Ver	mejo							
				7	Surface 1	Location	1				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from				East/West line	County	
M	22	30N	18E M 1187		7	South	549	West	Colfax		
	<u></u>	L	8 Propos	sed Bottom I	Hole Locati	ion If Diff	ferent Fro	 m Surface	<u> </u>		
UL or lot no.	Section	Township	Range	8 Proposed Bottom Hole Location Range Lot Idn Feet from the			orth/South line		East/West line	County	
Additional Well Information 11 Work Type Code											
1	N Work Type Code			* =		ry/Air		P	GI.	8,222'	
1	lultiple		17 Proposed Depti	•		mation		19 Contractor		²⁰ Spud Date	
Depth to Grou	es	i	2,775'	Distance from	Vern				March 1, 2005 m nearest surface water		
				<u>L</u>					in nearest surface	water	
	Synthetic		nils thick Clay	Pit Volume	e:bbls		Drilling N			la w M	
Close	d-Loop Sys	tem 📋	21	Duamagad	Casima an	ad Como	Fresh Wa		esel/Oil-based	Gas/Air 🛛	
	 	I		Proposed (<u> </u>		
					g weight/foot 5		ng Depth	Sacks of C		Estimated TOC	
11"		8 5/8"				330° 2,775°		100 sl		Surface	
/ //8	7 7/8"		5 ½"		15.5#		1/5'	400 sl	KS	Surface	
22 Describe th	ne proposed	nrogram I	f this application i	s to DEEPEN o	or PLUG BA	CK give the	e data on the	e present productive 2	one and proposed	I new productive zone.	
			gram, if any. Use				- data on the	o prosent productive x	one and proposed	new productive zone.	
	49114	/ 2201	141								
		o +/- 330°			400 1						
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.											
3. Drill 7 7/8" hole to 2,775' 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.											
			given above is tr				ØIL	CONSERVA	TION DIVIS	ION	
			rther certify that guidelines 🔲, a g		Approved by: 12						
an (attached) alternative OCD-approved plan 🖾.											
Printed name: Donald R. Lankford DR Land Title: DISTRICT SUPERVISOR											
							Date: 2		viouk xpiration Date:	2/8/06	
E-mail Address: don.lankford@elpaso.com									-1-1		
Date: 02/02			Phone:		Conditions	of Annroval	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

7505 AMENDED REPORT

¹ API Number				² Pool Code 97047		³ Pool Name VAN BREMMER CANYON – VERMEJO GAS					
⁴ Property Code 25180						⁶ Well Number VPR'B'-85					
OGRID N 180514	ì			E		'Elevation 8222'					
					¹⁰ Surface	Location		•			
UL or lot no. M	Section 22	Township Range T 30 N R 18 E		1		North/South line SOUTH	Feet from the East/West line 549 WEST		County COLFAX		
			11 Bc	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		
Dedicated Acres	s ¹³ Joint o	r Infill	nsolidation	Code 15 Or	rder No.		I		I		

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 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
		Signature DR Land Printed Name DONALD R. LANKFORD
	LAT/LONG NAD27 (I	Title SENIOR PETROLIUM ENGINEER
	N 36°48'58.2" W 105°01'25.5"	Date 18CLIDATEVOD CEDITIEICATION
		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. Jamary 27, 2005 Date of Survey
549'		Signature and Seal of Professional Surveyor:
1187		Certificate Number NM LS NO. 5103