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

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

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

,....<u>.</u>

☐ AMENDED REPORT

Form C-101

APPI	ICATI	ON FOR	R PERMIT	TO D	RILL	, RE-ENT	ER, D	EEPEI	N, PLUGBA	CK, O	R AD	D A ZONE		
Operator Name and Address									² OGRID Number					
Ì		E.1	Raton, NM		180514 'API Number									
			Raton, NM	. 87 74 U	- •	37			<u> 30-</u>	<u> 507 -</u>	20	655		
³ Prope				Property Name	_				" Wel	l No.				
25	5180		Proposed Pool 1		Verm	<u>eio Park Rar</u>	ich 		10 Pro	osed Pool	VPR :	B 102		
:			Toposca i ooi i						110	posed I out	2			
		Van Br	emmer – Verr	nejo	-							7		
				1	/ Sı	ırface Loca	e Location							
UL or lot no.	Section 20			Let Idn C		Feet from the 589			Feet from the 1983 Fast/West line West		County Colfax			
	_	<u> </u>	⁸ Propos	ed Bott	om Hol	le Location If	Differe	nt From	Surface			· · · · · · · · · · · · · · · · · · ·		
UL or lot no.	Section	Township	Range	· · · · · · · · · · · · · · · · · · ·		Feet from the	North/South line		Feet from the	East/West line		County		
L]			Αc	dition	nal Well Inf	ormati	on	·					
11 Work	Type Code N		12 Well Type Code G			13 Cable/Rotary Rotary/Air		14	Lease Type Code P		15 Ground Level Elevation 8,357'			
16 N	Aultiple		17 Proposed Depth		18 Formation			¹⁹ Contractor		20 Spud Date		,		
	Yes		2,800			Raton - Vermejo from nearest fresh water well			Pense		January 2, 2006			
Depth to Gro									Distance fro	m nearest s	uriace wa	iter		
	Synthetic		ils thick Clay	_ Pit V	olume:	bbls		rilling Met				-		
Close	ed-Loop Sys	stem 🔲	21	D	1.0	10		resh Water		iesel/Oil-ba	sed	Gas/Air ⊠		
		Τ -	1			sing and Co					T	<u></u>		
Hole S		 -	sing Size Casing wei						Sacks of Cement					
11"		├ -	8 5/8"		23#		335'		100 sks		Surface			
7 7/8	7 7/8"		5 1/2"		15.5#		2,800'		400 sks		-	Surface		
Describe the 1. Drill 1 2. Set 8 3. Drill 4 4. Set 5 5. Perfor	blowout process to blow out process to blow ou	o +/- 330° ace casing le to 2,800 uction casi stimulate t	with air. and cement to with air. and cement to with air. R ng to TD and he Vermejo an	o surfaction of	ce with en hole to sur!	100 sks of clogs. face. Cementoolis. Clean of the	ement. t volum	es calcu	lated from ope	en hole lo	ogs.			
constructed an (attached	according t) alternativ	to NMOCD g re OCD-appr	rther certify that guidelines , a g oved plan .	general p	ermit [_ N	ved by:	Ky	thu			OIV		
	· · · · · · · · · · · · · · · · · · ·								Title: DISTRICT SUPERVISOR					
Title:		ction Man				Appro	val Date:	10/17	05	xpiration [کار : Date	0/17/06		
·	E-mail Address: don.lankford@elpaso.com													
Date: 10/14/05 Phone:						Condi	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

٠,	Т		² Pool Code 97047	•	³ Pool Name VAN BREMMER CANYON – VERMEJO GAS					
⁴ Property 6 25180	[⁶ Well Number VPR'B'-102						
⁷ OGRID 180514				⁹ Elevation 8357 ⁹						
					¹⁰ Surface	Location				
UL or lot no.	Section 20	Township T 30 N	Range R 18 E	Lot Idn C	Feet from the 589	North/South line NORTH	Feet from the 1983	East/West line WEST	County COLFAX	
			пВо	ottom 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	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-

TO PERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Die Laul L Frinted Name DONALD R. LANKFORD Title PRODUCTION MANAGER Die 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. October 3, 2005 Date of Survey Signature and Seal of Professional Surveyor.	 STANDA	KD UNII HAS BEEN A	APPROVED BY THE DI	VISION
Printed Name DONALD R. LANKFORD Title PRODUCTION MANAGER Date 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. October 3, 2005 Date of Survey	9'			I hereby certify that the information contained herein is true and complete to the best of my knowledge and
LAT/LONG NAD27 (DMS) N 36°49'32.8" W 105°03'17.7" INSURVEYOR 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				Printed Name DONALD R. LANKFORD
LAT/LONG NAD27 (DMS) N 36°49'32.8" W 105°03'17.7" 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	 			
	N 36°49	9'32.8"		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
Certificate Number NM LS NO. 5103				Signature and Seal of Professional Surveyor: