District 1 1625 N. French Dr., Hobbs, NM 88240

← District II 1301 W. Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Road, Aztec, NM 87410 District IV

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

District III

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

State of New Mexico

Energy Minerals and Natural Resources

May 27, 2004

Form C-101

Submit to appropriate District Office ☐ AMENDED REPORT

APPL	ICATI	ON]	FOR	PERMIT	TO D	RILL	<u>, RE-E</u>	NTER	, DI	CEPE	N, PLUGBA	ACK, O	R ADI	D A ZONE	
	•			Operator Name							}		Number		
El Paso Energy Raton, L.L.C. PO Box 190										180514 3 API Number					
				Raton, NM	87740						30-	007-	205	55.5	
Property Code Property															
25180 Vermejo Pa								Ark Ranch VPR B 68 10 Proposed Pool 2							
{				•							•••	.p	_		
L		Va	n Bre	mmer – Ver	mejo	7.0		<u> </u>		· · · ·					
<u> </u>		1 -			· · ·			ocation		- 4- F	Ford for the	F+0V-		Country	
UL or lot no.	Section 11	Town 29		Range 18E	Lot F		Feet from 2173		No	outh line rth	Feet from the 1435	East/We We		County Colfax	
L	L	<u> </u>		8 Propo	and Pott	om Hol	la Locatio	on If Dif	Faran	t From	Surface	äre			
UL or lot no.	Section	8 Proposed Bottom Hole Location If Different From Section Township Range Lot Idn Feet from the North/South In							Feet from the	East/We	sst/West line County				
L		<u> </u>			l				<u> </u>			<u> </u>			
U Work	Tuna Cada			12 Well Type Cod		ldition	nal Wei	l Inform	natio		Lease Type Code		15 Group	nd Level Elevation	
" Work Type Code N				G Well Type Cot	Rotar			, ,			P	ļ	7,980'		
	lultiple			17 Proposed Depth			18 Formation Vermejo				19 Contractor		20 Spud Date		
Yes 2,850° Depth to Groundwater				2,830	Distanc	water well	Pense Well Distance from			om nearest s	January 3, 2005 m nearest surface water				
P <u>it:</u> Liner	Synthetic		mil	s thick Clay	Pit V	olume:	_ bbls		Dr	illing Met	L :hod:				
ļ.	d-Loop Sys									_	Brine 🔲 I	Diesel/Oil-ba	sed [] (Gas/Air ⊠	
				21	Propos	sed Ca	sing an	ıd Cem	ent l	Progra	m				
 							Estimated TOC								
11"		8 5/8"			23#			330'		100	sks	Surface			
7 7/8	7 7/8"		5 1/2"			15.5#			,850	,	500 sks			Surface	
22 Describe t	he proposed	d propri	ano lft	his application	is to DEE	PEN or P	PLUGBAC	CK give th	se dats	an the n	recent productive	Zone and ne	onosed n	ew productive zone.	
				am, if any. Use					ic dut	on the p	resent productive	zone and pr	орозец п	ew productive zone.	
1. Drill 1	1" hole t	o +/- :	330' w	vith air.											
				and cement t	o surfac	ce with	100 sks	s of cem	ent.						
]			_	with air. F											
{							-	ement vo	lum	es calcu	lated from op	en hole la	gs.		
5. Perfor	ate and	stimul	ate th	e Vermejo a	nd/or R	aton C	oals. Cl	lean out	well	bore at	nd run produ	ction equi	pment.		
²³ I hereby cer	rtify that the	e inforr	nation s	given above is t	ue and co	mplete to	the				ON SIARVA	TIAND	TOTOL	ONI	
best of my kn	owledge an	d belie:	f. I furi	her certify tha	t the drill	ling pit w	vill be 📙		-/	OILC	CA STRVA	TION D	1 4 121	JN	
an (attached)				ıidelines □, a wed plan □.	generat p	ermn	ر , or	Approved	БУ	h 1	No office		·		
Printed name: Donald R. Lankford - De Lankford Title:									Title: DISTRICT SUPERVISOR						
Title:									Approval Date: 12/1/04 Expiration Date: 12/1/05						
E-mail Addre										 y 1	· J				
Date: 11/29/04 Phone:								Conditions of Approval Attached							

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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

WELL LOCATION AND ACREAGE DEDICATION PLAT

				701110		11011	<u> </u>	1						
' '	API Numbe	r ² Pool Code 97047					³ Pool Name VAN BREMMER CANYON ~ VERMEJO GAS							
Property (Tode 1			77047	5 D-	operty N		VALISTATION CA	TANKE TENNES		Vell Number			
25180	u416				VPR'B'-68									
OGRID No.						'Elevation								
180514				E	L PASO ENI			7980±						
		·			10 Sur	face I	ocation							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from		North/South line	Feet from t	he East/West	line	County			
F 11		T 29 N	R 18 E	F	2173		NORTH	1435	WEST	1	COLFAX			
_	-										1			
<u></u>	<u> </u>	1	ii Re	ottom Ha	le Locati	ion If	Different Fro	m Surface						
UL or let no.	Section	Township	Range	Lot Idn	Feet from		North/South line	Feet from t		East/West line	County			
				[····]			,			
Dedicated Acres	: 1 ²³ Joint o	r Infill M C	onsolidation	Code B O	rder No.			L						
Demonstrated Facility	7 3411.		Of Prost Office and		110.						}			
NO ALLOW	ABLE W									CONS	OLIDATED OR A			
			NON-STA	NDARD	UNIT HA	SBEE	N APPROVED	BY THE D	IVISION					
D			-					1	OPERATO	R CE	RTIFICATION			
J				j j							contained herein is true and			
ı		1 1						co	ruplete to the best of my	knowleds	e and belief.			
		} }					1			•	,			
1		<u> </u>												
		5						Sig	unture					
		2173					1	İ	-DR L	anh	e/			
								Pri	nted Name DONALD	R. LANKF	ORD			
				1										
		}		1				Tir	le SENIOR PET	DOLUMAN	NONTED			
		{ {						111	e Schorper	ROLLOME	Namena			
		11												
1435	5'	•						Da	te					
ł				1				1						
	-													
								18	SURVEYOR	L CER	RTIFICATION			
		l [G NAD27 (I	DMS)	I hereb			ereby certify that the w	by certify that the well location shown on this plat was					
		[]		6°45'48.3"	ļ		\	pi	uted from field notes of	actual su	veys made by me or under m			
		} [<u> </u>	05°00'09.7"					vervision, and that the s	ome is mi	ie and correct to the best of m			
				1							control of the best of the			
		1		}			}	Ì	lief.					
				ļ			1	No.	vember 17, 2004					
		 					 	D _i	te of Survey		· · · · · · · · · · · · · · · · · · ·			
		1					1	Siq	mature and Seal of Profes	sional Surv	eyor:			
		}		ļ										
		į.												
		}		1					<u></u>		L-D.11			
		1		}				Ì	1/1/11	5/1	Mulh			
,							(ਕ	Nificate Number N	MLSNO.	5103			