1625 N. French Dr., Hobbs, NM 88240

<u>District II</u>
811 South First, Artesia, NM 88210

<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410

<u>District IV</u>
1220 South St Francis, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

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

State Lease - 6 Copies
Fee Lease - 5 Copies

Submit to appropriate District Office

☐ AMENDED REPORT

APPLI	CATIO	N FOR	PERMIT TO) DRI	ILL, RE-E	NTER	. DE	EPEN.	PLUGBA			A ZONE	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740 Property Code S Property Name									² OGRID Number 180514 ³ API Number				
⁷ Surface Location													
UL or lot no.	Section	Township	Range Lot ldn Feet from the North		North/South line Feet from the		East/West	line	County				
P	29	30N	18E	P	99	95	FSL		1139	FEL		Colfax	
8 Proposed Bottom Hole Location If Different From Surface											,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
UL or lot no.	Section	Township	Range	Lot Id		om the	North/South line		Feet from the	East/West	East/West line Coun		
	9 P	roposed Pool I		¹⁰ Proposed Pool 2									
		Van Bi	remmer - Vermejo										
It Work	Гуре Code		12 Well Type Code		13 Cabl	e/Rotary		14	Lease Type Code		⁵ Ground	Level Elevation	
	N 16 Multiple		G 17 Proposed Depth		Rotary/Air				P 19 Contractor		8307' (GL) 20 Spud Date		
	Yes		2,950' Ve		mejo_			Not Available	May 1, 2004		•		
			²¹ Pro	posec	l Casing an	d Cem	ent P	rogram			···		
Hole Size Casing Size Casing weight/foot						Se	Setting Depth Sacks of Cement			Es	Estimated TOC		
11"	11"		8 5/8"		23#		330'		100 sx.		Surface		
7 7/8"		5 ½		15.50#			2,950'		295 sx.		Surface		
		L											
Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.													
1. Drill 11"!	hole to +/- 3	30' with air.											
2. Set 8 5/8	2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.												
3. Drill 7 7/8" hole to 2,950' with air. Run open hole logs.													
4. Set 5 ½" production easing to TD and cement to surface. Cement volumes calculated from open hole logs.													
5. Perforate	and stimula	te the Vermejo	o and/or Raton Coal	s. Clean	out well bore an	d run prod	uction e	quipment					
²³ I hereby certify that the information given above is true and complete to the							OIL CONSERVATION DIVISION						
best of my knowledge and belief.							ed by:	K	411			-	
Signature: DR Lawrel							7 9 C 101000						
							Title: DISTRICT SUPERVISOR						
Title: Principal Engineer Approval Date: 3/11/04 Expiration Date: 3/11/04 Date: 03/09/04 Phone: (505) 445-6721 Conditions of Approval:								111/03					

Attached

State of New Mexico · 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals & Natural Resources Department District II

1301 W. Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

District III

District IV

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Form C-102 Revised August 15, 2000 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies Santa Fe, NM 87505 ☐ AMENDED REPORT

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

¹ API Number			¹ Pool Code 97047			³ Pool Name VAN BREMMER CANYON – VERMEJO GAS					
⁴ Property Code 25180			⁵ Property Name VERMEJO PARK RANCH						⁶ Well Number VPR'B'-54		
OGRID 1 180514	Vo.			⁸ Operator Name EL PASO ENERGY RATON, L.L.C.							
					¹⁰ Surface	Location					
UL or lot no. P	Section 29	Township 30 N	Range 18 E	Lot lân P	Feet from the 995	North/South line SOUTH	Feet from the 1139	East/West line EAST	County COLFAX		
		<u>l</u>	11 Bc	ottom Ho	e Location II	Different From	n 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		
Dedicated Acres	3 Joint o	r Infill S C	onsolidation	Code IS Or	der No.	<u> </u>			J		

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

NON-31 AND	DARD UNIT HAS BEE	NAPPROVED BITH	E 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
			Printed Name DONALD R LANKFORD
			Marine (X)(AATO V 13/(AV-OVD)
			Title SENIOR PETROLIUM ENGINEER
			Date
			10
			¹⁸ SURVEYOR CERTIFICATION
		1	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.
		1	Rebruary 6, 2004
			Date of Survey
			Signature and Seat of Professional Surveyor:
		1139'	
		,566	A. s. Ahill
		5	/ SWX SY/WCG-
			Certificate Number NM LS NO. 5103
Incompany Inco			1