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

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

APPI	LICATIO	ON FO	R PERMIT	TOD	RILL, RE-	ENTER	R, DE	EPE	N, PLUG				A ZO	NE
Operator Name and Address									OGRID Number					
El Paso E & P Comapny, L.P. PO Box 190								180514						
Raton, NM 87740							30-007				07-	20	955	
3 Property Code 3 Property							30 - 007 - 20 955 y Name Well No.							
24648 Vermejo Pa							ark Ranch VPR A 560							
⁹ Proposed Pool 1										" Propo:	sed Pool 2			
Stubblefield Canyon – Vermejo Gas														_
⁷ Surface						Locatio	n							
UL or lot no.	Section 35	Township 31N			ŧ	390 I	North/South line North		Feet from the East			East/West line Cou East Col		•
8 Proposed Bottom Hole Location If Different From Surface									<u> </u>					
UL or lot no.	Section	Township	•		Lot Idn Feet fro		North/South line		Feet from the		East/West line		County	
	<u>l</u>		1	Ac	ditional W	ell Inform	natio	n		l				
1	Type Code		12 Well Type Co	ode 13 Cable/Rotary			14 L		Lease Type Code		15 Ground Level Elevation 8,177'		ition	
i	N 16 Multiple		G 17 Proposed Depth		Rotary/Air 18 Formation				P 19 Contractor		20 Spud Date			
	Yes		2,590'	Vermejo					Pense		February 25, 2008			008
Depth to Gro	undwater			Distanc	e from nearest fr	esh water wel	11		Distan	ce from	nearest sur	face wate	er	
<u>Pit:</u> Liner	:: Synthetic	r	nils thick Clay	☐ Pit V	olume:bt	ols	Dri	llin <u>g Met</u>	thod:		<u></u>			
Clos	ed-Loop Syste	em 🔲							Brine [Dies	el/Oil-base	d G	as/Air 🛛	
			21	Propos	sed Casing	and Cem	ent F	rogra	m					_
Hole Size Cas		sing Size Casing v		···		Setting Depth		Sacks of Cem		ment Estimated TO		ЭС		
11" 85				23#	330			100 sl				Surfac		
7 7/8" 5 1/2"		5 1/2"		2	2,590'		375 sks		s	Surface				
22 Danaile A	h d		f this and lightion	is to DEE	DEN as DI LIC D	ACK =i t	L - J - 4 -	46		4				Manhamini Certi
			f this application gram, if any. Us				ne data	on the p	resent produc	tive zo	ne and proj	posea ne	<u> </u>	ve zone.
													8	
1. Drill 1														$\Gamma \Gamma i$
2. Set 85/8" surface casing and cement to surface with 100 sks of cement.														
3. Drill 77/8" hole to 2,590' with air. Run open hole logs. 4. Set 5 1/2" 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.														
4. Set 5 1/2" 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.														
23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be														
						Approved	l by:	4	100	11		ン		
an (attached				//					CTDIA	La Tol	va Inchi	110A	В	
Printed name: William M. Ordemann / Mo 2-12-08						Title: UISIKICI SUPERVISUR								
Title: Drilling Superintendent Approval							Date:	<u> 2/1</u>	9/08	Ex	piration Da	ite: 2	//9/	10
E-mail Addre		demann@	Elpaso.com			-								
Date: 02/12/2008 Phone:(505)445-6721						Condition	s of Ap	proval A	ttached \square					

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 October 12, 2005

☐ AMENDED REPORT

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 /	r		² Pool Co	de	³ Pool Name						
30 -00	0955		96970		STUBBLEFIELD CANYON RATON - VERMEJO GAS						
⁴ Property (6	⁶ Well Number							
24648		VERMEJO PARK RANCH									
OGRID I	No.			⁹ Elevation							
180514					8177'						
					10 Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Н	35	T 31 N	R 19 E	Н	1390	NORTH	521	EAST	COLFAX		
		<u> </u>	¹¹ Bo	ttom Ho	ole Location	If Different From	m 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		
12 Dedicated Acres	¹³ Joint or	r Infill "Co	nsolidation	Code 15	Order No.						

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	521'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. 2-12-08 Signature Date Lilliam M. ORDEMANN Printed Name
	LAT/LONG NAD83 (DMS) N 36°52'53.8" W 104°53'01.5"	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. January 25, 2008 Date of Survey Signature and Seal of Professional Surveyor:
		Certificate Number NM LS NO. 5103