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

State of New Monico

Energy Minerals and National Redounces

May 27, 2004

Form C-101

Oil Conservation Division
1220 South St. Conservation St. Conservation St. Conservation Division
1220 South St. Conservation St. Conservation

Submit to appropriate District Office

☐ AMENDED REPORT

1220 S. St. Fr.	ancis Dr., S	Santa Fe, NM	87505		Santa		to Eq. NIM					
APPL	ICATI	ON FOR	PERMIT	TO DE	RILL, RE-	ENTER	ta Fe, NM : , DEEPEN	N, PLUGBA	CK, OR A	DD A ZONE		
Operator Name and Address										² OGRID Number		
El Paso E & P Comapny, L.P.							180514 3 API Number			1		
PO Box 190 Raton, NM 87740							3.0					
Property Code Property							30-007-20738 Name °Well No.					
24648					Vermejo Pa			VPR A 289				
9 Proposed Pool 1							¹⁰ Proposed Pool 2					
Stubblefield Canyon – Vermejo Gas												
			ounjon	,	⁷ Surface	Location	n					
UL or lot no.	Section	Township	Range	Lot lo	Lot Idn Feet fro		lorth/South line	Feet from the	East/West line	County		
A	3			6'	675 No		1082	East	Colfax			
	⁸ Proposed Bottom Hole Location If Different From Surface											
UL or lot no.			Lot Ic	Lot Idn Feet fro		lorth/South line	Feet from the East/West I		County			
	Additional Well Information											
11 Work Type Code			12 Well Type Code			Cable/Rotary Rotary/Air		14 Lease Type Code		15 Ground Level Elevation 8075 2		
	¹⁶ Multiple			17 Proposed Depth		^{LN} Formation		19 Contractor		20 Spud Date		
	Yes Depth to Groundwater			2,680 Distance from r		Vermejo nearest fresh water well		Pense Distance from	Fel n nearest surface	bruary 1, 2007		
				<u> </u>					T Hearest surface			
	Synthetic		Is thick Clay	☐ Pit Vo	olume:bb	ils	Drilling Met	 -		7 57		
Close	d-Loop Sys	stem	21	Proposi	ed Casing a	and Cem		Brine Die	sel/Oil-based	Gas/Air 🔼		
Hole S:	íze	Casin	ng Size		weight/foot	T	ng Depth	Sacks of Ce	ment	Estimated TOC		
11"		 	8 5/8"		23#		330°	100 sk				
7 7/8"		5 ½"		15.5#		2,680'		375 sl		Surface		
			this application ram, if any. Use				ne data on the p	resent productive z	one and propose	d new productive zone.		
	•	, ,	•			,						
		io +/- 330° v										
		•	and cement t			sks of cem	ent.					
			with air. F	-	~							
	-		•					lated from oper	U			
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							OIL CONSERVATION DIVISION					
			ther certify tha uidelines 🔲, a			Approved by:						
			oved plan .	0 1	,	inprove	led Martin					
Printed name: William M. Ordemann / July M. Orden							Title: OISTRICT SUPERVISOR					
Title: Drilling Manager							Approval Date: 12.6.06 Expiration Date: 12.6.07					
E-mail Addres	ss: Bill.O	rdemann@E	lpaso.com				-					
Date: 11/28/06			Phone:(505)445-6724			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 October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name 96970 STUBBLEFIELD CANYON RATON - VERMEJO GAS 30-007-20738 ⁴ Property Code ⁵ Property Name Well Number 24648 VERMEJO PARK RANCH VPR'A'-289 OGRID No. ⁸ Operator Name Elevation 180514 EL PASO E&P Company, L.P. 8075 ¹⁰ Surface Location UL or lot no. Feet from the East/West line Lot Idn North/South line Section Township Feet from the Range County R 20 E NORTH T 31 N 675 1082 **EAST** COLFAX 11 Bottom Hole Location If Different From Surface Feet from the North/South line UL or lot no. Section Township Lot Idn Feet from the East/West line County ¹² Dedicated Acres 13 Joint or Infill ⁴ Consolidation Code 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		675'	17 OPERATOR CERTIFICATION 1 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 hate 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 heretofare entered by the division.
LAT/LONG N N 36°5 W 104°	l l		Printed Name 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. Nov 17, 2006
			Date of Survey Signature and Seal of Professional Surveyor: Surveyor: Certificate Number NM LS NO. 5103