District 1 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

Date: June 13, 2007

Phone:(505)445-6724

Oil Conservation Division 1220 South St. Francis Dr.

State of New Mexico

Energy Minerals and Natural Resources

May 27, 2004

Submit to appropriate District Office

☐ AMENDED REPORT

Form C-101

1220 S. St. F							ia re, N					DD 1 50V5		
APPL	ICATI	ON F	OR PER	or Name	TO D	RILL, RE	-ENTI	ER, DI	EEPE	N, PLUGBA	CK, OR A	DD A ZONE		
El Paso E & P Comapny, L.P.								180514						
PO Box 190 Raton, NM 87740								³ API Number						
Property Code Property							y Name	y Name 30-007-20845 **Well No.						
24648 Vo						Vermejo Pa	Vermejo Park Ranch				VPR A 327			
" Proposed Pool 1								"Proposed Pool 2						
Stubblefield Canyon – Vermejo Gas														
⁷ Surface Location								1						
UL or lot no. M					Lot IV	I	I		outh line uth	Feet from the 1233	East/West line West	County Colfax		
⁸ Proposed Bottom Hole Location If Different From Surface														
UL or lot no	Section	Townsh	nip Ra	nge	Lot	ldn Feet	from the	North/S	outh line	Feet from the	East/West line	County		
	Additional Well Information													
11 Work Type Code			12 Well	12 Well Type Code			13 Cable/Rotary			¹⁴ Lease Type Code		15 Ground Level Elevation		
N 16 Multiple			G 17 Proposed Depth		Rotary/Ai				P Contractor		7,906' 20 Spud Date			
	es		2,	2,390'		Vermejo			Pense		June 25, 2007			
Depth to Grou		_			<u> </u>	e from nearest fr					n nearest surface	water		
ľ	: Synthetic ed-Loop Sys		mils thick	Clay	Pit V	olume:b	bls		rillin <u>g Me</u> t	thod: : Die Die Die		Tomatic M		
Close	u-Loop sys	tem [_]		21	Propos	sed Casino	and Ce				esei/Oii-baseu L	Gas/Air 🔼		
Hole S	ize		Casing Size	- 1		g weight/foot		Setting Depth Sacks of Cement Estimated TO			Estimated TOC			
Hole Size			8 5/8"		23#		<u> </u>	330'		100 sl	·····	Surface		
7 7/8"			5 1/2"		15.5#			2,390'		375 sk		Surface		
					•			<u>, </u>						
						PEN or PLUG E		e the dat	a on the p	resent productive z	one and propose	d new productive zone.		
	·			•	- uuuntione									
1. Drill 11" hole to +/- 330' with air.														
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.														
3. Drill 7 7/8" hole to 2,390' with air. Run open hole logs.														
 4. Set 5½" 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							OIL CONSERVATION DIVISION							
							Аррго	ved by:	1	Mar	tion			
Printed name: William M. Ordemann WHD 6-14-07							Title:		DIST	RICT SUP	ERVISO	3		
Title: Drilling Superintendent						Appro	val Date:	6/1	9/07 E	xpiration Date:	6/19/08			
E-mail Address: Bill.Ordemann@Elpaso.com									,	•		· ·		

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

87505	
WELL LOCATION AND ACREAGE DEDICATION PLAT	

1 /	PI Numbe	г		² Pool Code	e	³ Pool Name					
30-0	20845		96970	1	STUBBLEFIELD CANYON RATON - VERMEJO GAS						
4 Property (Well Number							
24648				VPR'A'-327							
OGRID 1		Operator Name									
180514			ŀ	7906'							
	····			·	10 Surface	Location					
UL or lot no.	Section	Township	Township Range		Feet from the	North/South line	Feet from the	East/West lin	e County		
М	19	T 31 N	R 21E	М	1093	SOUTH	1233	WEST	COLFAX		
		<u>l</u>	11 Bc	ottom Ho	le Location I	f Different From	m Surface				
UL or lot no.	Section	ction Township 1		hip Range Lot Idn		North/South line	Feet from the	East/West lin	e County		
¹² Dedicated Acre	s ¹³ Joint o	r Infill ¹⁴ Co	nsolidation	Code 15 Or	der 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

	17 OPERATOR CERTIFICATION I bereby 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 heretokere entered by the division.
LAT/LONG NAD83 (DMS) N 36°54'10.5" W 104°45'05.5"	Printed Name
	18SURVEYOR CERTIFICATION I benefy 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. May 30, 2007 Date of Survey
1233' —	Signature and Scal of Professional Surveyor: Signature and Scal of Professional Surveyor: Certificate Number NM LS NO. 5103