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

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

District IV

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division
1210 South St. Francis D
Santa Fe, NM 87505
2007 JUN 29 PT 12-27

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

AIIL	ACATI	ONT	Operator Name			eniek, D	CEPE	N, PLUGBAC	OGRID Number		
		F	I Paso E & P C	omapny		180514					
			PO Box Raton, NN	(190	,		API Number				
3 D		Naton, IVI	10//40	3.0			<u> </u>	007-20856			
	erty Code				Property						
24	648		9 Proposed Pool 1		Vermejo Pai	K Ranch		10 Propo	vPR A	A 345	
			rropos cu roor r					Порс	3CG 1 001 2		
	Stu	ıbblefie	<u>ld Canyon – Ve</u>	rmejo G							
⁷ Surface I											
UL or lot no. J	Section 29	Townshi 31N	Range 21E			l l	North/South line Feet from the 1681		East/West line East	County Colfax	
			8 Propo	sed Bott	om Hole Loca	tion If Differe	nt From	Surface			
UL or lot no.	Section	Townshi		Lot		rom the North/South line		Feet from the	East/West line	County	
-010				Ad	lditional We	ll Informati	on		!		
11 Work Type Code N G			¹² Well Type Co	de	Rota	e/Rotary 'y/Air	l-	Lease Type Code	15 Ground Level Elevation 8,013'		
	ultiple 'es		¹⁷ Proposed Dep 2,390 '	th		mation		19 Contractor	²⁰ Spud Date July 2, 2007		
Depth to Grou			2,370	Distance	e from nearest fres	rmejo Pense esh water well Distance from			nearest surface water		
<u>Pit:</u> Liner:	Synthetic		mils thick Clay	 □ Pir V	olume: bbl		rilling Me	thod:			
	ed-Loop Sys		_i.i.i.s timen Chay		oranie		_	r 🔲 Brine 🔲 Die	sel/Oil-based	Gas/Air ⊠	
0.000	и 200р одо		21	Propos	sed Casing a			·			
Hole S	ize		Casing Size		g weight/foot	Setting D		<u> </u>	Sacks of Cement Estimated TOC		
11'	,		8 5/8"		23#		,	100 sk	s	Surface	
7 7/8	7 7/8" 5 ½"		5 1/2"	15.5#		2,390)'	375 sk	s	Surface	
22 5											
			If this application program, if any. Us				a on the p	oresent productive zo	ne and proposed r	new productive zone.	
						•					
1. Drill 1	1" hole t	o +/- 33	0' with air.							ĺ	
2. Set 8 :	5/8" surf	ace casi	ng and cement	to surfac	e with 100 s	ks of cement.					
3. Drill	7 7/8" ho	le to 2,3	90' with air. I	Run opei	n hole logs.						
4. Set 5 1/2" production easing to TD and cement to surface. Cement volumes calculated from open hole logs.											
5. Perfor	ate and s	stimulat	e the Vermejo a	and/or R	aton Coals. (Clean out wel	l bore a	nd run producti	on equipment		
²³ I hereby certify that the information given above is true and complete to the						OIL CONSERVATION DIVISION					
best of my knowledge and belief. I further certify that the drilling pit will be						A					
constructed according to NMOCD guidelines, a general permit, or an (attached) alternative OCD-approved plan						Approved by:					
Printed name: William M. Ordemann / (M) 6-21-07						Title: DISTRICT SUPERVISOR					
						Approval Date: 6/30/08 Expiration Date: 6/30/08					
E-mail Addre	ss: Bill.O	rdemann	@Elpaso.com							, ,	
Date: 6/26/07 Phone:(505)445-6724					Conditions of Approval Attached						
			<u>.</u> •			2					

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

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

District IV					Santa Fe, N	M 8/303						
1220 S. St. Franc	is Dr., Sant	a Fe, NM 8	37505							AME	NDED REPORT	
			WELL LO	OCATIO	N AND ACE	REAGE DEDIC	CATIC	N PLA	AT ·			
¹ API Number				² Pool Co	de	³ Pool Name						
30-007-20856			6	96970	ļ	STUBBLEFIELD CANYON RATON - VERMEJO GAS						
⁴ Property Code		⁵ Property Name								⁶ Well Number		
24648					VPR'A'-345			PR'A'-345				
OGRID No.		·				9 Elevation						
180514		⁸ Operator Name EL PASO E&P Company, L.P.									8013'	
		············	··· <u>·</u> ·	·	¹⁰ Surface	Location						
UL or lot no.	Section	Townshi	p Range	Lot Idn	Feet from the	North/South line	Feet from the 1681		East/Wes	t/West line County		
J	29	T 31 N	R 21E	J	1854	SOUTH			EAST		COLFAX	
	L	l <u></u>	11 D	attoma III	ala I agatian I	f Different Eng	- Craef					
T		- · · ·				f Different Fro			F . (1)	1		
UL or lot no.	Section	Township	p Range	Lot Idn	Feet from the	North/South line	Feet from the		East/West line		County	
² Dedicated Acre	s ¹³ Joint o	r Infill 1-	4 Consolidation	1 Code 15 C	Order No.	L	l	·				
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							·		· · · · · · · · · · · · · · · · · · ·			
NO ALLOV	VABLE V	VILL BE	E ASSIGNE	D TO TH	IIS COMPLETIO	ON UNTIL ALL	INTERI	ESTS HA	AVE BEEI	N CON	SOLIDATED OF	
Ĭ						EEN APPROVED						
16								17 O	PERATO	OR CE	RTIFICATIO	
İ							İ	I hereby co	ertify that the inform	mation contain	ed herein is true and complete	
		1					1	best of my	knowledge and be	lief, and that (his organization either owns a	
							ĺ	working in	nterest or unleased i	mineral intere	st in the land including the prop	
								bottam hai	le location or has a	right to drill ti	his well at this location pursuan	
1)							j	contract w	ith an owner of suc	ch a mìneral oi	working interest, or to a volum	
							-	pooling ag	reement or a comp	ulsory pooling	order heretofore entered by the	

			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and betief, 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
N 36°5	NAD83 (DMS) 53'25.9" '43'31.6"		pooling agreement or a compulsory pooling order heretofare entered by the division. Likelian Marclan 6-27-07 Signature Date Likelian Marclan 6-27-07 Printed Name
·	4'	1681'	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. June 20, 2007 Date of Survey Signature and Seal of Professional Surveyor:
	1854		Certificate Number NM LS NO. 5103