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 Mexico

Energy Minerals and Natural Resources

NOV 1 3 ZUUB Submit to appropriate District Office

Form C-101

May 27, 2004

Oil Conservation Division

1220 South St. Francis Dil Conservation Division AMENDED REPORT Santa Fe, NM 87505 1220 S. St. Francis Drive

1220 S, St. Fr	ancis Dr., S	Santa Fe, NN	1 87505		Sai	nta Fe, N		20 S. St. Franc Santa Fe. NM				
APPL	ICATI	ON FO	R PERMIT	TO DI	RILL, RI	E-ENTI	ER, DEEPE	N, PLUGBA	.CK, OR AD	DD A ZONE		
			Operator Name						² OGRID Numbe	er		
		Ei .	Paso E & P Co PO Box	omapny, 190	L.P.		180514 3 API Number					
Raton, NM 87740							30-1					
'Property Code 'Property							Name 30 - 007 - 20729 Name Well No.					
24648 Vermejo Pa					<u>Park Ran</u>				A 282			
" Proposed Pool I							¹⁰ Proposed Pool 2					
	Str	ubblefield	Canyon – Ver	rmejo G	as							
						ce Locat	tion					
UL or lot no.	Section	Township	Range	Lot Idn		et from the	North/South line	Feet from the	East/West line	County		
F	4	31N	20E	F		1782	North	1339	West	Colfax		
	L	L	8 D	L			D:66 E	L	<u> </u>	L		
UL or lot no.	Section	Township	Range	Lot Is		et from the	Different From	Feet from the	East/West line	County		
OL OI TOURO.	3ecilon	TOWNSHIP	Kange	1.01 1		et nom the	North/South line	Peet Holli life	East west title	County		
					ditional \							
	Type Code N		12 Well Type Code G			13 Cable/Rotary		14 Lease Type Code	15 Ground Level Elevation 8044*			
	ultiple		17 Proposed Dept	Denth		Rotary/Air 18 Formation		19 Contractor		20 Spud Date		
	es		2,610		V	Vermejo		Pense		January 1, 2007		
Depth to Grou	ındwater			Distance	from nearest	fresh water	well	Distance from nearest surface water				
<u>Pit:</u> Liner:	Synthetic	n	nils thick Clay	Pit Vo	olume:	bbls	Drilling Mo	ethod:				
Close	d-Loop Sys	stem 🔲						er 🗌 Brine 🗌 Di	iesel/Oil-based	Gas/Air ⊠		
			21	Propos	ed Casin	g and Ce	ement Progra	ım				
Hole S	ize	Cas	ing Size Casing weig		weight/foot	eight/foot Setting Depth		Sacks of C	ement	Estimated TOC		
11'	,	8 5/8"		23#		1	330'	100 s	s Surface			
7 7/8"		5 1/2"		15.5#		2,610'	375 s	ks	Surface			
			f this application gram, if any. Use				e the data on the	present productive z	zone and proposed	new productive zone.		
Describe the	otowout pr	evention pro	gram, n any. Osc	adummu	i sheets ti hee	, 0 3 3 41 y .						
1. Drill 1	1" hole t	o +/- 330'	with air.									
2. Set 8:	5/8" surf	ace casing	and cement t	o surfac	e with 100	sks of c	ement.					
3. Drill ?	7/8" ho	le to 2,616)' with air. F	tun oper	hole logs.	•						
4. Set 5	½" prod≀	uction cas	ing to TD and	cement	to surface.	. Cement	volumes calc	ulated from ope	n hole logs.			
5. Perfor	ate and	stimulate :	the Vermejo a	nd/or R	aton Coals	s. Clean o	out well bore a	nd run produc	tion equipmen	t.		
			•					•				
23 I hereby cer	tify that the	e informatio	n given above is ti	ue and co	mplete to the		OII (CONCEDIA		IOM		
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 constructed according to NMOCD guidelines , a general permit , or							OIL CONSERVATION DIVISION					
			guidelines ∐., a roved plan ∐.	general pe	ermit [_], or	Appro	ved by:	m _	<u>L</u> :			
				N 11	11		/su	///art	MC C C			
Printed name: William M. Ordemann William W. Ordemann						. +	Title: UNSTRICT SUPERVISOR					
Title: Drilling Manager						Appro	Approval Date: //- /3 · 06 Expiration Date: //- /3 · 07					
E-mail Address: Bill.Ordemann@Elpaso.com					<u>- </u>	UL CONSERVATION COMMISSION TO BE NOTIF						
Date: 11/9/06 Phone:(505)445-6724					Condi	CondigNETHINOVEATHOURS OF BEGINNING OPERATION						

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

17	•		² Pool Code		³ Pool Name						
				96970		STUBBLE	FIELD CANYON RA	ATON - VE	RMEJO G	AS	
⁴ Property (⁵ Property Name								Well Number		
24648	1					VPR'A'-282					
OGRID I				'Elevation							
180514 EL PASO E&P Company, L.P.							8044'				
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			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	
F	4	T 31 N	R 20 E	F	1782	NORTH	1339	WE	ST	COLFAX	
	Li	<u> </u>	¹¹ Bo	ttom Ho	le Location I	Different From	m Surface			·	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	m the East/West		County	
¹² Dedicated Acres	s ¹³ Joint o	r Infill	onsolidation	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 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
1 ₹			bottom hole location or has a right to drill this well at this location pursuant to
1782			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.
1339' —			William M. ORDEMANN
			WILLIAM M. ORDEMANN Printed Name
			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
LAT/LONG N			supervision, and that the same is true and correct to the best of my
N 36°57 W 104°4			belief.
W 104*4	9 21.9		October 24, 2006
			Date of Survey
			Signature and Seat of Professional Surveyor:
{			
			Ortificate Nyhiber NM LS NO. 5103
			<u> </u>