# 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	JCAII	ONF				, RE-EN	IEK, D	LEPEI	N, PLUGBA	<sup>2</sup> OGRID		AZUNE
Operator Name and Address  El Paso E & P Comapny, L.P.							180514					
PO Box 190							<sup>3</sup> API Number					
Raton, NM 87740								30-0	07-	209	)5/	
<sup>3</sup> Property Code <sup>3</sup> Property					Property Name	y Name 30 -007-2095/						
24648 Vermejo Pa					ejo Park R							
			<sup>9</sup> Proposed Pool 1						™ Prop	osed Pool 2	:	
Stubblefield Canyon – Vermejo Gas												
<sup>7</sup> Surface Location												
UL or lot no.	Section 34	Townshi 31N	Range 20E	Lot Idn P		Feet from the 916	North/South line South		Feet from the 1307	East/Wes Eas		County Colfax
		L	8 Prope	osed Bott	tom Ho	le Location	If Differe	nt From	Surface			
UL or lot no.	Section	Townshi		Lot		Feet from the			Feet from the East/W		est line County	
	i											
11			12 11 11 22 2		ddition	nal Well In				<del></del>	15.0	
1	Type Code <b>N</b>		12 Well Type Co	ode		13 Cable/Rota Rotary/A	•	14 Lease Type Code <b>P</b>			<sup>15</sup> Ground Level Elevation <b>7,953</b> '	
16 M	lultiple		<sup>17</sup> Proposed De					<u> </u>	19 Contractor		<sup>20</sup> Spud Date	
	es		2,340'	Vermejo				<u> </u>	Pense		February 29, 2008	
Depth to Grou	ındwater			Distanc	ce from ne	earest fresh wa	resh water well Distance from nearest surface water					Γ
<u>Pit:</u> Liner	: Synthetic		_mils thick Clay	☐ Pit V	/olume:_	bbls	D	rilling Met	hod:			
Close	ed-Loop Sys	stem 🗌		1					Brine Die	esel/Oil-bas	sed G	ıs/Air 🛛
<b></b>			2	Propo	sed Ca	asing and	Cement	Progra	m			
Hole S	ize		Casing Size	Casin	Casing weight/foot Setting Depth			Sacks of Ce	ment	Es	Estimated TOC	
11'	,		8 5/8"		23#		330'		100 sks		Surface	
7 7/8	7 7/8" 5 ½"		15.5#		2,340	2,340' 375 s		ks Surface		Şurface		
												What Nation and
			If this application or ogram, if any. Us				give the dat	a on the p	resent productive z	one and pro		
Describe the	olowout pi	evention ;	nogram, n any. O.	se addition	ar sireets	n necessary.					6	and the same of
1. Drill 1	1" hole t	0 +/- 33	0' with air.								7	
2. Set 8	5/8" surf	ace casi	ng and cement	to surfa	ce with	100 sks o	f cement.				-77	
3. Drill 7 7/8" hole to 2,340' with air. Run open hole logs.												
<ol> <li>Set 8 5/8" surface casing and cement to surface with 100 sks of cement.</li> <li>Drill 7 7/8" hole to 2,340' with air. Run open hole logs.</li> <li>Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.</li> </ol>												
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipments												
5. Ferrorate and symulate the vermejo and/or reaton coals. Clean out wen bore and run production equipments												
<sup>23</sup> 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						
constructed according to NMOCD guidelines, a general permit, or					- "	Approved by:						
an (attached) alternative OCD-approved plan .												
Printed name: William M. Ordemann Will Z-12-02						<b>02</b> Titl	Title: DISTRICT SUPERVISOR					R
Title: Drilling Superintendent						Арі	proval Date:	2/	19/08 E	xpiration D	ate: 2	19/10
E-mail Address: Bill.Ordemann@Elpaso.com								·	•			
Date: 02/12	Date: 02/12/2008 Phone:(505)445-6724					Cor	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											
<sup>1</sup> API Number				<sup>2</sup> Pool Cod	e	<sup>3</sup> Pool Name					
30-007-20951				96970		STUBBLEFIELD CANYON RATON - VERMEJO GAS					
<sup>4</sup> Property			<sup>5</sup> Property Name					<sup>6</sup> Well Number			
24648		VERMEJO PARK RANCH							VPR A 444		
OGRID :	GRID No. SOPERATOR Name							<sup>9</sup> Elevation			
180514	}	EL PASO E&P Company, L.P. 795							7953'		
<sup>10</sup> Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
P	34	T 31 N	R 20 E	P	916	SOUTH	1307	EAST	COLFAX		
<sup>11</sup> Bottom Hole Location If Different From Surface											
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	<sup>13</sup> Joint or	Infill Co	nsolidation	Code B O	 rder No.	I	L	<u></u>			

## 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

		, <del></del>
16		<sup>17</sup> 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.
		Willy Morden Z-12-08
		Signature Date
		Little MOrde Z-12-08 Signature Date  Literam M ORDEMANN
		Printed Name
	LAT/LONG NAD83 (DMS)	
	N 36°52'24.4" W 104°47'46.6"	
	VV 104 47 46.6	
		18SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this plat was
	a a	•
		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
<u> </u>		Date of Survey
	<b>₿</b>	Signature and Seal of Professional Surveyor:
	1307'	
	130/	
	<del>1</del> 16	Bu Shilly
		Certificate Number NM LS NO. 5103
	<u> </u>	