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

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

1220 S. St. Fr	ancis Dr., S	Santa Fe, N	M 87505		Santa	a Fe, N	M 875	05			WENDED REFORM	
APPL	ICATI	ON FO	R PERMIT	TO D	RILL, RE-	ENTE	ER, DI	EEPEI	N, PLUGBA	CK, OR A	DD A ZONE	
			Operator Name				² OGRID Number					
		EI	Paso E & P C PO Box	omapny	, L.P.		180514 3 API Number					
		Raton, NM	187740		30-06>-209/9 Name *Well No.							
³ Prope	·			³ Property	Name				6 W	ell No.		
24	648				Vermejo Pa	<u>rk Ran</u>	k Ranch VPR A 475					
⁹ Proposed Pool 1							¹⁰ Proposed Pool 2					
	ıbblefield	Canyon – Ve	rmejo G	as								
⁷ Surface Location												
UL or lot no.	i l		Township Range		I	om the	North/South line		Feet from the	East/West line	County	
A	28	31N	19E	A	. 20	03	No	rth	704	East	Colfax	
			8 Propo	sed Botte	om Hole Loca	tion If l	Differer	nt From	Surface			
UL or lot no.	Section	Township	Range	Lot l	1	om the	1	outh line	Feet from the	East/West line	County	
				Ad	 ditional W	ell Info	 	nn -				
11 Work	Type Code		12 Well Type Co			le/Rotary						
N			G			Rotary/Air			P		8,175'	
	lultiple 'es		¹⁷ Proposed Dep 2.640 '	roposed Depth 2,640'		¹⁸ Formation Vermejo			19 Contractor Pense		²⁰ Spud Date January 21, 2008	
Depth to Grou		I		Distanc	e from nearest fre		well	Distance from nearest surface water				
<u>Pit:</u> Liner:	Synthetic	i	mils thick Clay	Pit V	olume:bb	ls	Dr	illing Me	thod:			
Close	d-Loop Sys	tem 🔲					<u>Fr</u>	esh Water	r 🗌 Brine 🗌 Die	sel/Oil-based	Gas/Air ⊠	
			21	Propos	sed Casing a	and Ce	ment]	Progra	m			
Hole Size Cas			sing Size Casing weigh		g weight/foot	ht/foot Setting		ing Depth Sacks of Co		ment	Estimated TOC	
11'	,	8	8 5/8"		23#		330'		100 sk	xs	Surface	
7 7/8	7 7/8"		5 ½"		15.5#		2,640'		375 sk	xs	Surface	
											<u> </u>	
Describe the Describe the	he proposed blowout pro	l program. evention pro	If this application ogram, if any. Use	is to DEEl e additiona	PEN or PLUG B il sheets if neces:	ACK, giv sary	e the data	a on the p	present productive zo	one and propose	d new productive zo	
	-	-									NE	
			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 2,640' with air. Run open hole logs. 4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.												
be to 72 production causing to 12 and comment to surface of cancel from open note togs.												
3. Teriorate and stimulate the verificio and/or Raton Coals. Clean out wen bore and run production equipment.												
02												
23 I hereby certify that the information given above is true and complete to the host of my knowledge and heliof. I further certify that the drilling nit will be												
best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines, a general permit, or							Approved by:					
an (attached) alternative OCD-approved plan												
Printed name: William M. Ordemann 4 10 1-16-08 Titl							Title: DISTRICT SUPERVISOR					
Title: Drilling Superintendent App						Appro	Approval Date: 1/25/08 Expiration Date: 1/25/10					
E-mail Address: Bill.Ordemann@Elpaso.com								,				
Date: 01/15/2008 Phone: (505)445-6721						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 Numbe					ENGE DEDI						
- 1	r		² Pool Code	•	³ Pool Name							
30-007-209/9			96970			STUBBLEFIELD CANYON RATON - VERMEJO GAS						
⁴ Property Code		⁵ Property Name								⁶ Well Number		
24648				VPR'A'-475								
OGRID No.				⁹ Elevation								
180514	İ		EL PASO E&P Company, L.P.									
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		
A	28	T 31 N	R 19 E	A	203	NORTH	704	EAST	·	COLFAX		
¹¹ 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	¹³ Joint or	r Infill La Co	nsolidation	Code B 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

Territoria de la constanta de				
16			203' — 704' —	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 unleasted 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. Liberty M. Joseph Jose Signature Date Printed Name
	LAT/LONG N/ N 36°53 W 104°5	57.8"		18SURVEYOR CERTIFICATION It heretry certify that the wett 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. December 20, 2007 Date of Survey Signature and Seal of Professional Surveyor: