District I 1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210

<u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

May 27,
Submit to appropriate District C

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

AMENDED REP

Form C

AP	PLICAT	ION FO	R PERMI	T TO DR	ILL, R	E-ENTER,	DEEPI	EN, PLUGBA	CK, OR A	DD A ZONE	
Operator Name and Address FI Paso F & P Company I P							² OGRID Number				
El Paso E & P Comapny, L.P. PO Box 190 Raton, NM 87740								180514 3 API Number			
- 15		Raton, N	NIVI 87/40		30-007-20871 rty Name "Well No.			771			
- P											
	24648		9 Proposed Pool		vermejo	Park Ranch		10 Proj	posed Pool 2	A_43/	
·											
	Stubblefield Canyon – Vermejo Gas ⁷ Surface Location										
UL or lot 1	n Sectio	Townsh	Range	Lot Id:	\neg		rth/South lit	Feet from the	East/West line	County	
В	33	31N	20E	В		1305	North	1665	East	Colfax	
	<u> </u>		8 Pro	nosed Botto	m Hole La	ocation If Diffe	erent Fron		L		
UL or lot i	n Sectio	Townsh	Range	Lot Id			rth/South lir	Feet from the	East/West line	County	
				Ado	litional V	Well Inform	ation				
IT W	Vork Type Code		12 Well Type		13 (Cable/Rotary		¹⁴ Lease Type Code	15 G	round Level Elevation	
	N 16 Multiple		G 17 Proposed D	Name la		tary/Air	 	P Contractor		8, 060' 20 Spud Date	
	Yes		2,410°		18 Formation Vermejo			Pense	August 1, 2007		
Depth to Gro	undwater			Distance from	n nearest fre	sh water well	,	Distance from n	earest surface wat	er	
Pit: Liner	: Synthetic	mil	s thick Clay	Pit Volume	e:bbl	s D	rilling <u>Meth</u>	od:			
Clos	ed-Loop Syster	m 🔲		21				Brine Diese	I/Oil-based []	Gas/Air 🛛	
	···			²¹ Propose	ed Casin	g and Ceme	nt Progr	am	 		
	ole Size		asing Size		weight/foot	Setting Depth		Sacks of C		Estimated TOC	
	11"		8 5/8"		23#		330' 100 sl			Surface	
7	7/8"		5 ½"	1:	5.5#	2,4	2,410'		ks	Surface	
22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. 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 2,410' 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. 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 bes my knowledge and belief. I further certify that the drilling pit will be construe according to NMOCD guidelines \(\triangle \), a general permit \(\triangle \), or an (attached) alternative OCD-approved plan \(\triangle \). Printed name: William M. Ordemann \(\triangle \) \											
Title: Drilling Superintendent						Approval Date:	7/2	Expi	iration Date: 7	127/08	
E-mail Addre	ess: Bill.Ord	emann@El	paso.com					7			
Date: 7/23/07 Phone:(505)445-6724					Conditions of A	pproval Att	ached 🗌				

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, NM 87505						Too Bease 5 Copies	
1220 S. St. Franc	is Dr., Sant	a Fe, NM 875	05						AMENDED REPORT	
		W	ELL LO	OCATIO:	N AND ACE	REAGE DEDIC	CATION PLA	A T		
¹ API Number ² Pool Co					e	³ Pool Name				
30-007-2087/					STUBBLEFIELD CANYON RATON - VERMEJO GAS					
⁴ Property (5 Property	Name			⁶ Well Number	
24648					VERMEJO PAR	K RANCH			VPR'A'-43 7	
OGRID 1	No.				8 Operator	Name			9 Elevation	
180514	180514 EL PASO E&P Company, L.P.							8060,		
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	
В	33	T 31 N	R 20E	В	1305	NORTH	1665	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 1	line County	
¹² Dedicated Acre	s ¹³ Joint o	r Infill 14 C	onsolidation	Code 15 Or	rder No.		L			

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

LONG NAD83 (DMS) N 36°52'54.6" W 104°48'55.9"	1665'	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 unlessed 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. 1-24-07 Signature Date WHAM M SHORMANU Printed Name 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. July 19, 2007 Date of Survey Signature and Seal of Professional Surveyor:
		Signature and Seal of Professional Surveyor:
		Certificate Number NM LS NO. 5103