<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>

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. ED S**2000** Feu NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

District IV 1220 S. St. Fr	rancis Dr., S	Santa Fe, NN	4 87505 D DEDMIT	TA ND	S 200	FRUNI	M 3 75	05 PM 1	7,32 _{UGBA}	CV OD		A ZONE	
APPL	ICATI	UNFU	Operator Name	and Address	3111, KE-	ENIE	K, DI	LEPEI	N,TŁUGBA	² OGRID N	umber	AZUNE	
}	EI	Paso E & P Co	L.P.		180514								
		PO Box Raton, NM		³ API Number									
Propa	rty Code		- Taton, 1414		2 Property	Nome			30-0	207	208	'80	
Property Code Property 24648 Vermejo Pa							, 114110						
24	9	Proposed Pool 1	vermejo i ai	rk Ranch VPR A 391									
	Stı	ıbblefield	Canyon – Ver	mejo Ga									
					⁷ Surface	Locati	on						
UL or lot no.	1 !		Range 21 E	Lot Idn Feet from P 88		1		Feet from the 1266	East/West I East	ine	County Colfax		
⁸ Proposed Bottom Hole Location If Different From Surface													
UL or lot no.	Section	Township	Range	Lot Idi	1 Feet fro	om the	North/S	outh line	Feet from the	East/West 1	ine	County	
Additional Well Information													
11 Work Type Code			12 Well Type Code G			¹³ Cable/Rotary Rotary/Air		Į,	¹⁴ Lease Type Code P		15 Ground Level Elevation 8, 058'		
	ultiple		17 Proposed Deptl			rmation			19 Contractor	-	²⁰ Spud Date		
	'es		2,360'	1		ermejo			Pense		August 6, 2007		
Depth to Grou	ındwater			Distance f	from nearest fres	sh water v	vell		Distance from	n nearest surf	ace wate	r	
	Synthetic d-Loop Sys		ils thick Clay [Pit Vol	ume:bbl	S		rilling Met esh Water	thod:	esel/Oil-basec	I ☐ G	as/Air 🏻	
			21	Propose	d Casing a	nd Ce	ment l	Progra	m				
		Cas	ing Size	Casing weight/foot		Setting Depth		Sacks of Co	ement	Estimated TOC			
11"		8 5/8"		23#		330'		100 sks		Surface			
7 7/8"		5 ½"		15.5#		2,360'		375 sks		Surface			
22 Describe th	ne proposed	nrogram J	f this application i	s to DEEPE	N or PLUG BA	ACK give	the date	on the n	resent productive z	one and prop	osed nev	v productive zone	
Describe the	blowout pre	evention pro	gram, if any. Use	additional s	sheets if necess	ary.	the date	a on the p	resent productive 2	one and prop	osca ne	w productive zone.	
1. Drill 1	1" hole to	0 +/- 330'	with air.										
2. Set 8 5	5/8" surf:	ace casing	and cement to	o surface	with 100 s	ks of ce	ment.						
3. Drill 77/8" hole to 2,360' 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 cer	tify that the	information	n given above is tr	ue and com	plete to the	1.02		OIL C	ONSERVAT	TION DIV	VISIO	N	
constructed a	ccording t	o NMOCD	rther certify that guidelines, a g			Approv	ed by:		1 m	1			
an (attached)			Toved plan	<u> </u>	-A-0M			MIC	STDIPT OF	DEDVI	ent ent		
Timed manie. Bavid venti						Title: DISTRICT SUPERVISOR							
Title:						Approv	al Date:	8/	6/07	xpiration Dat	ie:	16/08	
E-mail Address: DavidVeltri@Elpaso.com													
Date: 8/2/07 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

☐ AMENDED REPORT

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Numbe					CAGE DEDIC					
		1	² Pool Cod	e	³ Pool Name						
30-00	0880		96970		STUBBLEFIELD CANYON RATON - VERMEJO GAS						
⁴ Property Code					⁵ Property	Name	6	6 Well Number			
24648			,	VPR'A'-391							
OGRID No.				⁹ Elevation							
180514		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		
P	28	T 31 N	R 21E	P	880	SOUTH	1266	EAST	COLFAX		
,		<u></u>	¹¹ Bc	ttom Ho	le Location I	f Different From	m Surface				
UL or lot no.	Section	Township	vnship Range		Feet from the	North/South line	Feet from the	East/West line	County		
¹² Dedicated Acre	s la Joint o	r Infill 14 Co	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

[1-12
16				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
				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
<u> </u>		*****		divising ()
				8-2-07
				Signature Date
	TATA ONG NADOS	T) (0)		David veltri
	LAT/LONG NAD83 (N 36°53'16.3"	(SIMIS)		Printed Name
	W 104°42'21.6'	<u>, </u>		
				10
				¹⁸ SURVEYOR CERTIFICATION
	l		•	I hereby certify that the well location shown on this plat was
	ļ			plotted from field notes of actual surveys made by me or under
	ļi .			my supervision, and that the same is true and correct to the best
			1	of my belief.
				July 19, 2007
	1		1	Date of Survey
				,
			1	Signature and Seal of Professional Surveyor:
			î - 1266'	
			0	~ - 11
			088	Ou Shilly
				Certificate Number NM LS NO. 5103
	L			