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

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.

Submit	to appropriate District Of	licu

☐ AMENDED REPORT

1220 S. St. Fr				ro pou	2007 MAY		2, 58 ugba	CV OD AD	n a zone		
APPL	<u>ICATI</u>	ON FOR	PERMIT Operator Name a	TO DRILL nd Address	, RE-ENTE	R,DEEPE	*, PEUGBA	CK, OR AD COGRID Number	D A ZONE		
		EH	Paso E & P Co	mapny, L.P.		180514					
			PO Box 1 Raton, NM			API Number 30 - 007 - 20815 Name "Well No					
Prope	erty Code	T			Property Name			"Wel	l No		
	648		Proposed Pool 1	Verm	<u>iejo Park Ran</u>	ch	Drop	VPR	A 297		
			·		,	¹⁰ Proposed Pool 2					
	Stu	<u>ıbblefield</u>	Canyon – Ver		C I .	<u> </u>					
UL or lot no.	Section	Township	Bowe	Lot Idn	urface Locat	North/South line	Feet from the	East/West line	County		
OL or lot lie.	16	31N	Range 20E	O	1099	South	1370	East	Colfax		
	⁸ Proposed Bottom Hole Location If Different From Surface										
GL or lot no.	Section	Lownship	Range	Lot Idn	Feet from the	North/South line	Feet from the	Fast/West line	County		
<u></u>	<u></u>	<u> </u>		Addition	nal Well Info	ormation	<u> </u>				
l .	Type Code N		12 Well Type Code G			11 Lease Type Code P		Foround Level Elevation 8,150°			
	fultiple es		¹⁷ Proposed Depth 2,610 '	th IR Formation Vermejo			Pense	²⁶ Spud Date May 15, 2007			
Depth to Grou				Distance from n	carest fresh water						
Pit: Liner. Synthetic mils thick Clay Pit Volume:bbls Drilling Method: Closed-Loop System											
Close	ed-Loop Sys	SICIII 🔲	21]	Proposed Ca	asing and Ce	ement Progra		esci/Oil-trased []	Qas//VII		
Hole S	ize	Cas	ing Size	Casing weight		Setting Depth	Sacks of Co	ement	Estimated IOC		
11'			5/8"	23#		330'	100 sl				
7 7/8	8"	5	1/2"	15.5#		2,610'	375 sl	ks Surface			
22 Describe t	he proposed	d program [f this application is	s to DEEPEN or	PLUG BACK giv	c the data on the	present productive z	one and proposed	new productive zone.		
			gram, if any. Use			o the data on the	sresent productive s.	one and proposed	new productive rone.		
l. Drill I	l 1" hole t	o +/- 330°	with air.								
				surface with	100 sks of c	ement.					
 Set 8 5/8" surface casing and cement to surface with 100 sks of cement. Drill 7 7/8" hole to 2,610' 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.											
-											
			n given above is tru			OIL C	CONSERVAT	TION DIVISI	ON		
best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .											
Printed name	Printed name: William M. Ordemann 1/100 5-1-07 lide. DISTRICT SUPERVISOR										
Title:		ng Superii	<i>-</i>	Nic W		val Date: 5-	3-07 E	xpiration Date:	7-3-08		
E-mail Addre									, 3		
Date: Apr	il 27, 200	17	Phone:(505)44	5-6724	Condit	Conditions of Approval Attached					

District 1

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

Thinania TEX

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

ANDLYDED REFORE											
WELL LOCATION AND ACREAGE DEDICATION PLAT											
1 /	г		² Pool Cod	e	³ Pool Name						
30 - 0	20815		96970		STUBBLEFIELD CANYON RATON - VERMEJO GAS						
Property (⁵ Property Name						6 Well Number	
24648				VPR'A'-297							
OGRID I	Vo.			⁸ Operator Name						⁹ Elevation	
180514			EL PASO E&P Company, L.P.						8150'		
¹⁰ Surface Location											
UL or lot no.	UL or lot no. Section Township		Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	Соилту	
О	16	T 31 N	R 20 E	0	1099	SOUTH	1370	EAS	ST	COLFAX	
		<u> </u>									
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/We	st line	County	
i !	ı)	•					
12 Dedicated Acre	s 33 Joint o	r Infill 14	Consolidation	Code 15 O	rder No.						
	1	{		· ·							

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

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
		ļ	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 heretofure entered by the
			Wille Moden 5-1-07 Signature Date WILLIAM M ORDISMANN
13	NG NAD83 (DMS) 36°55'02.8"		WILLIAM M ORDEMANN Printed Name
	104°48'52.3"		
{{			¹⁸ SURVEYOR CERTIFICATION
{ {	Į.	į	I hereby certify that the well location shown on this plat was
{(([plotted from field notes of actual surveys made by me or under
	įł	[my supervision, and that the same is true and correct to the best
	ĺt –	1	of aty belief.
	(f	Į	March 22, 2007
		l	Date of Survey
			Signature and Scal of Professional Surveyor:
	.	1370'	SQUARE AND SCALOR PROCESSARIAN SIGNEYOF.
)]]	
	gg		Ozrificatie Nyhiter NM LS NO. 5103