District 1

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 & Francis Line

Submit to appropriate District Office
☐ AMENDED REPORT

Santa Fe, NM 87505 2007 JUN 29 PM 12 26

APPL	ICATI	ON I		PERMIT Operator Name			RE-	ENTE	R, DI	EEPE	N, PLUGB	ACK	GRID Number	D A ZONE
El Paso E & P Comapny, L.P.									180514					
PO Box 190 Raton, NM 87740									API Number					
Property Code Property							Droparty N	30-007-2086/						
24648 Vermejo Pai								y rune						
	040		9 Pi	roposed Pool 1		Verm	icjo i ai	K IXAII			10 P	roposed		1 330
Stubblefield Canyon – Vermejo Gas								T 4						
UL or lot no.	Section	Towns	ehin	Range				Location Tom the North/South line Feet from the East/West line County						County
E	29	311		21E	Lot Idn E		2204		North North		919		West	Colfax
Proposed Bottom Hole Location If Different From Surface 8 Proposed Bottom Hole Location If Different From Surface														
UL or lot no.	Section	Towns	ship	Range	Lot	Idn	Feet from	m the	n the North/South line		Feet from the E		ast/West line	County
						dditior	nal We		rmati		~*.···			
	Type Code N			12 Well Type Coe	de 13 Cable/Rotary Rotary/Ai					¹⁴ Lease Type Code P			¹⁵ Ground Level Elevation 8,076 '	
	ultiple 'es			¹⁷ Proposed Dep 2,510 '	oth 18 Formation Vermejo					19 Contractor Pense			²⁰ Spud Date July 2, 2007	
Depth to Grou	ındwater				Distanc	e from n	earest fres	h water v	vell		Distance f	from nea	arest surface wa	ter
<u>Pit:</u> Liner	Synthetic		mil	ls thick Clay	☐ Pit V	olume:_	bbls		Dr	illing Met	thod:			
Close	ed-Loop Sys	stem []								Brine	Diesel/0	Oil-based 🔲 (Gas/Air 🛛
		,		21	Propos	sed Ca	asing a	nd Ce	ment	Progra	m			
Hole S	ize		Casin	ng Size	Casing weight/foot			Setting Depth		Sacks of Cement		t I	Estimated TOC	
11'	,		8.5	5/8"	23#				330	1	100	100 sks		Surface
7 7/8	7 7/8" 5 ½"		1/2"	15.5#			2,510'		375 sks			Surface		
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" hole t													
			_	and cement				ks of ce	ment.					
3. Drill 7 7/8" hole to 2,510' 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 OIL CONSERVATION DIVISION								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							Approved by: II M. A.							
an (attached) alternative OCD-approved plan .							HICTRIAT CHIREDVICAD							
Printed name:					Mo !	6-21-0	7	Title:		nigi	KIPI JA	rcr	MAGIN	. / / .
Title: Drilling Superintendent							Approv	al Date:	6/3	0/07	Expira	ation Date: 6	/30/08	
E-mail Address: Bill.Ordemann@Elpaso.com Date: 6/26/07 Phone: (505)445-6724					Conditions of Approval Attached									
1 Hone. (303)														

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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	

1	API Numbe	r		² Pool Coo	le	³ Pool Name					
30-0			/	96970	1	STUBBLEFIELD CANYON RATON – VERMEJO GAS					
⁴ Property 0 24648				i i	⁶ Well Number VPR'A'-336						
⁷ OGRID 1						⁹ Elevation 8076'					
				····	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		
E	29	T 31 N	R 21E	E	2204	NORTH	919	WEST	COLFAX		
			11 Bc	ttom Ho	le Location I	f Different From	m Surface	· · · · · · · · · · · · · · · · · · ·	L		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Dedicated Acre	s ¹³ Joint o	r Infill 14	Consolidation	Code 15 O	rder 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

16				¹⁷ OPERATOR CERTIFICATION
•				I hereby certify that the information contained herein is true and complete to the
	1			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
			1	bottom hole location or has a right to drill this well at this location pursuant to a
-4				contract with an owner of such a mineral or working interest, or to a voluntary
2204				pooling agreement or a compulsory pooling order heretofore entered by the
2				division.
				Willia M Orden 6-27-07 Signature Date WILLIAM M ORDEMANN
				WILLIAM M ORDEMANN Printed Name
919' —				
<u></u>	 			10
				¹⁸ SURVEYOR CERTIFICATION
	LAT/LONG	NAD83 (DMS)		I hereby certify that the well location shown on this plat was
	l l	53'38.0"		plotted from field notes of actual surveys made by me or under
	W 104'	244'04.5"		my supervision, and that the same is true and correct to the best
				of my belief.
				June 20, 2007
				Date of Survey
				Signature and Seal of Professional Surveyor:
				Bu Thille
				Certificate Number NM LS NO. 5103