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

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 St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

APPI	ICAT	ON FO	R PERMIT	TO DRIL	L, RE-E	NTER, DI	EEPE	N, PLUGBA	CK, OR A	DD A ZONE	
		IC)	Operator Name		OGRID Number						
		Ei	PO Box		180514 3 API Number						
			Raton, NM	87740	30-007-20954 Name Well No.						
³ Prope				³ Property Na	,						
24	648	<u></u>	Proposed Pool 1	Ver	rmeio Park	Ranch		10 Prop	osed Pool 2	A 564	
⁹ Proposed Pool 1								Γιομ	OSCA 1 001 2		
	St	ubblefield	Canyon - Vei					****			
⁷ Surface					Surface L	Location					
UL or lot no.	Section 35	Township 31N	Range 19E	Lot Idn I	Feet from (1	outh line uth	Feet from the 455	East/West line East	County Colfax	
			⁸ Propos	sed Bottom F	Hole Locatio	n If Differer	nt From	Surface	•		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from t			Feet from the	East/West line	County	
		J	l	Additi	onal Well	Informati	on		1	1	
B .	Type Code		12 Well Type Cod		13 Cable/Ro					ound Level Elevation	
N			G 17 Proposed Depth		Rotary/Air 18 Formation		P 19 Contractor		8,163' 20 Spud Date		
¹⁶ Multiple Yes			2,570'			Vermejo		Pense	Feb	February 25, 2008	
Depth to Grou	ındwater			Distance fron	n nearest fresh v	water well	· · ·	Distance from	n nearest surface	water	
Pit: Liner	: Synthetic	n	nils thick Clay	Pit Volume	e:bbls	Di	rilling Met	thod:		· · · · · · · · · · · · · · · · · · ·	
Close	ed-Loop Sy	stem 🔲				<u>Fr</u>	esh Water	Brine Di	esel/Oil-based	Gas/Air 🛛	
			21	Proposed (Casing and	d Cement	Progra	m			
Hole S	ize	Cas	ing Size	Casing weig	ght/foot	Setting Depth Sacks of Cement Estimated TOC					
11"		8 5/8"		23#		330'		100 s	ks	Surface	
7 7/8"		5 1/2"		15.5#		2,570'		375 sl	ks	Surface	
Describe the Describe the	he proposed blowout pr	d program. I evention pro	f this application i gram, if any. Use	is to DEEPEN of additional sheet	or PLUG BAC ets if necessary	K, give the dat	a on the p	resent productive z	one and proposed	neggroductive zone.	
1 0 11 1	1993 1 4	/ 2201									
		o +/- 330°			24 400 1						
			and cement t			of cement.				-	
F											
20 D											
²³ I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION							SION				
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 ///M) 2-12-08 Title: DISTRICT SUPERVISOR								SOR			
						Approval Date:	2/	19/08 E	xpiration Date:	2/19/10	
E-mail Addre	ss: Bill.O	rdemann@	Elpaso.com								
Date: 02/12/2008 Phone:(505)445-6721						Conditions of Approval Attached					

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Avenue, Artesia, NM 88210

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<u>District III</u> 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

¹ API Number			² Pool Code			³ Pool Name					
30-007-20954			96970			STUBBLEFIELD CANYON RATON - VERMEJO GAS					
⁴ Property Code					6	⁶ Well Number					
24648				VPR A 564							
OGRID No.						⁹ Elevation					
180514		EL PASO E&P Company, L.P.						8163'			
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		
I	35	T 31 N	R 19 E	I	1365	SOUTH	455	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	s li Joint o	r Infill 14 Con	solidation	Code 15 Or	der No.		<u> </u>		<u> </u>		

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 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.
			Wille M Chan 2-12-08
	Ì		Signature Date DILLIAM M. ORDEMANN
			11
			Printed Name
	LAT/LONG NAD83 (DMS)		ri med lame
	N 36°52'28.8"		
	W 104°53'00.6"	_]	
			¹⁸ SURVEYOR CERTIFICATION
		1	I hereby certify that the well location shown on this plat was
	8	1	plotted from field notes of actual surveys made by me or under
			my supervision, and that the same is true and correct to the
		1	
]	best of my belief.
			January 25, 2008
		 ⊕ 455'	Date of Survey
			Signature and Seal of Professional Surveyor:
	1	5	
		1365'	
		1	Qui Shilla
		1	- Caro Miracoure
			Certificate Number NM LS NO. 5103
<u> </u>			