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	ICATI	ON FOR	PERMIT	TOD	RILL, RE	ENTE	R, DI	EEPE	N, PLUGBA	CK, OR AD	D A ZONE		
					11 1	29							
)	EIT	Paso E & P C PO Box	omapuy, x 190	, L.Y.				180514 3 API Number					
Raton, NM 87740							_		30-0	30-007-20735 Well No.			
³ Property Code ⁹ Property							Name ** Well No.				ll No.		
24648 Vermejo Pa													
⁹ Proposed Pool 1									"' Ргоро	osed Pool 2			
Stubblefield Canyon - Vermejo Gas													
	⁷ Surface Location												
UL or lot no.	Section	Township	Range	Lot Io				outh line	Feet from the	East/West line	County		
] 1 }	4	31N	20E	I	143	31	So	uth	458	East	Colfax		
8 Proposed Bottom Hole Location If Different From Surface										L			
UL or lot no.	Section	Township			Lot Idn Feet from		North/South line		Feet from the	East/West line	County		
	J	<u> </u>		Ad	ditional We	ll Info	rmatic	 >n			l		
	Type Code		12 Well Type Co	Code 13 Cable/F			tary 14		Lease Type Code	15 Gro	15 Ground Level Elevation		
	N		G		Rotary/Air				P 19 Contractor	8070°			
	¹⁶ Multiple Yes		¹³ Proposed Depth 2,620		¹⁸ Formation Vermejo				"Contractor Pense	February 1, 2007			
Depth to Grou				Distance from nearest fresh water			vell				nearest surface water		
<u>Pit:</u> Liner	: Synthetic	mi	ils thick Clay	☐ Pit Vo	olume:bbl	s	Dr	illing Met	<u>hod:</u>				
Close	ed-Loop Sys	stem 🔲					<u>Fr</u>	esh Water	☐ Brine ☐ Die	sel/Oil-based	Gas/Air 🛛		
			21	Propos	ed Casing a	nd Ce	ment]	Prograi	m				
Hole Size		Casi	ng Size	Casing	Casing weight/foot		Setting Depth		Sacks of Ce	ment	Estimated TOC		
11'	11"		8 5/8"		23#		330'		100 sk	s	Surface		
7 7/8	7 7/8"		5 1/2"		15.5#		2,620'		375 sk	s	Surface		
					PEN or PLUG BA I sheets if necess		the data	a on the p	resent productive zo	one and proposed	new productive zone.		
100001100	01011022 -	ovenden preg	10000 10 mily	V 400		u.,.							
1. Drill 1	1" hole t	o +/- 330' v	with air.										
2. Set 8	5/8" <i>s</i> urf	ace casing	and cement	to surfac	e with 100 s	ks of ce	ment.						
3. Drill '	7 7/8" ho	le to 2,620'	with air.	Run open	hole logs.								
4. Set 5	½" prodi	uction casii	ng to TD and	l cement	to surface. C	Cement	volum	es calcu	lated from oper	hole logs.			
5. Perfor													
			-						•	• •			
²³ I hereby cer	rtify that the	e information	given above is	rue and cor	nplete to the				ONSERVAT	ION DIVIS	ION		
	²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be							OIL CONSERVATION DIVISION					
constructed according to NMOCD guidelines [], a general permit [], or an (attached) alternative OCD-approved plan [].							Approved by: Al Martin						
Printed name: William M. Ordemann - Wmordemone							Title: DISTRICT SUPERVISOR						
Title: Drilling Manager							Approval Date: 12 - 6 - 0 6 Expiration Date 12 - 6 - 0 >						
	E-mail Address: Bill.Ordemann@Elpaso.com						171114.	<u> </u>	10 VQ 1 L	parties Date	<u> </u>		
Date: 11/28/06 Phone: (505)445-6724						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

Dedicated Acres

1220 S. St. Francis Dr., Santa Fe, NM 87505

¹³ Joint or Infill

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 API Number Pool Code ³ Pool Name 96970 STUBBLEFIELD CANYON RATON - VERMEJO GAS 30-007-20735 ⁴ Property Code ⁵ Property Name Well Number 24648 VERMEJO PARK RANCH VPR A -285 ⁸ Operator Name OGRID No. ⁹ Elevation 180514 EL PASO E&P Company, L.P. 8070 Surface Location Lot Idn North/South line East/West line UL or lot no. Feet from the Section Township Range Feet from the County SOUTH T 31 N R 20 E 1431 458 EAST COLFAX I 11 Bottom Hole Location If Different From Surface North/South line Lot Idn Feet from the UL or lot no. Feet from the Section Township Range East/West line County

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

⁵ Order No.

Consolidation Code

16			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the hest 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 pursuent to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofare entered by the division.
N 36	NAD27 (DMS) *56'50.4" 1°48'39.1"		Signature Date Printed Name
		458' —	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. Nov 17, 2006
		1431'	Date of Survey Signature and Seal of Professional Surveyor: Signature and Seal of Professional Surveyor: Certificate Number NM LS NO. 5103