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

May 27, 2004
Submit to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

Form C-101

APPL	ICATI	ON FO	R PERMIT		ILL, RE-	ENTER, I)EEPE	N, PLUGBA	CK, OR A	ADD A ZONE	
		El	Paso Energy		180514						
			PO Bo Raton, N	API Number							
3 Prone	erty Code		Naton, 111	N1 07 / 40	Property	Nama		100-0) 	20623	
_	eny Code <u>648</u>			V					177	WEII NO.	
44	040	9	Proposed Pool 1	Vermeio Park Ranch				VPR A 162			
	64										
	Sti	ubblefield	Canyon - Vo	ermejo Gas		Location		·			
III alam Saria T		Tounship	Range			rom the North/South line		Feet from the	East/West lit		
D D	UL or lot no. Section Townshi D 4 31N		21E	D	124			1021	West	County Colfax	
	<u>. </u>	<u>. </u>	Prop _f	osed Bottom	1 Hole Loca	tion If Differ	ent From	Surface	<u></u>	L	
UL or lot no.	Section	Township	Range	Lot Idn	Feet fire	om the Nort	/South line	Feet from the	East/West lin	ne County	
	L			Addi	itional We	ell Informa	tion	<u></u>			
	Type Code N		12 Well Type Code 13 Cable			e/Rotary	Rotary 14 Lease Type Code		15 Ground Level Elevation 7,957'		
	(ultiple		17 Proposed De	pth			-	19 Contractor		20 Spud Date	
	es		2,437'	T Distance 6	Vermejo Distance from nearest fresh water well		<u></u>	Pense		June 1, 2005 nearest surface water	
Depth to Grou									n nearest surra	ce water	
	Synthetic		nils thick Clay	Pit Volu	ıme:bbl		Drilling <u>Me</u>			□ ~ 6 7	
Close	ed-Loop Sys	stem [_]		Duonasa	d Casina a			Brine Die	esel/Oil-based	Gas/Air 🔀	
		Τ		1		and Cemen			 -		
Hole Size		Casing Size		Casing weight/foot		Setting Depth 330'		Sacks of Cement		Estimated TOC Surface	
7 7/8"		8 5/8" 5 ½"		23# 15.5#		2,437'		100 sks 320 sks		Surface	
/ //8"		 	3 72		15.5#		2,43/		13	Surface	
 Describe the Drill 1 Set 8 Drill 4 Set 5 Perfor 	1" hole to 5/8" surface 7 7/8" hole to 1½" producte and see 1	to +/- 330' face casing le to 2,43' uction cas	with air. g and cement of with air. grand cement of with air. sing to TD and the Vermejo	to surface v Run open h d cement to and/or Rate	with 100 s'nole logs. o surface. Con Coals. C	ary. Sks of cemen Cement volu	t. mes calcu	lated from oper	n hole logs,		
23 I hereby cer	rtify that th	e informatio	n given above is	true and comp	lete to the		Øil c	OXSERVAT	ION DIV	ISION	
constructed a	according	to NMOCD	guidelines 🗐, a proved plan 🗍.			Approved by	K	(John			
Printed name:	Donal	d R. Lanl	kford ₽R	Lanta	-/	Title: DIS	TRIC	T SUPER	/ISOR		
Title:	ction Mai				Approval Date: 5/23/05 Expiration Date: 5/23/06						
E-mail Addre	ss: don.la	ankford@el	paso.com								
Date: 05/19/05 Phone:					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

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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 August 15, 2000

☐ AMENDED REPORT

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

1,	г		¹ Pool Code 96970		³ Pool Name STUBBLEFEILD CANYON RATON - VERMEJO GAS				
⁴ Property (Well Number					
24648				VPR'A'-162					
OGRID I					⁹ Elevation				
180514				E	7957'				
					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
D	4	T 31 N	R 21 E	D	1246	NORTH	1021	WEST	COLFAX
	<u>l ". </u>	<u></u>	11 Bo	ttom Ho	le Location It	Different From	m Surface	·	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
² Dedicated Acres	s ¹³ Joint o	r Infill M Co	onsolidation	Code LS Or	der 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

INDIA-21AINI	JAKU UNII HAS BEE	A AFFROVED DI TIIL	
			17 OPERATOR CERTIFICATION
			I hereby certify that the information contained herein is true and
50			complete to the best of my knowledge and belief.
1246'			
))	
1001			Signature _BR LanLR/
1021'			Printed Name DONALD R. LANKFORD
			į
			Title PRODUCTION MANAGER
			Date
			BOUDLEYOR CEREICATION
LAT/LONG N	AD27 (DMS)		¹⁸ SURVEYOR CERTIFICATION
N 36°5	7'16.1"		I hereby certify that the well location shown on this plat was
W 104°4	2'56.4"		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.
			May 16, 2005
			Date of Survey
			Signature and Seal of Professional Surveyor:
			10.11
			XuX Mulh
			Certificate Number NM LS NO. 5103
	J	L	