District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W. Crand 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. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

1220 S. St. Fr				TA DDII)	Santa Fe, I		S, PLUZBA	HE OD AD	D A ZONE		
APPL	ACATI	UN FUR	Operator Name a	and Address	L, KE-ENI	en; deel-d	M, FLUGDA	OGRID Numbe	T A ZUNE		
El Paso Energy Raton, L.L.C.								180514			
			PO Box Raton, NM	190				API Number			
3 Deans	utr. Codo		TRACOIL, IVIVI		³ Property Name		30-	007-20	666		
	648		Proposed Pool 1	veri	mejo Park <u>Ra</u>	nen	10 Proj	posed Pool 2	A 229		
	Sti		Canyon – Ve <u>r</u>								
				7 5	Surface Loca	ition					
UL or lot no. J	Section 5	Township 31N	Range 20E	Lot Idn J	Feet from the 1454	North/South line South	Feet from the 1425	East/West line East	County Colfax		
<u> </u>	L		⁸ Propos	ed Bottom H	ole 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		
				A 11141		P					
¹¹ Work	Type Code	- 	12 Well Type Code		onal Well Int 13 Cable/Rotary		14 Lease Type Code	15 Grou	and Level Elevation		
	N		G G		Rotary/Ai	l l	P		8,098'		
	16 Multiple		17 Proposed Depth	1	18 Formation		19 Contractor		20 Spud Date		
	Yes 2,60 Depth to Groundwater		2,600	Vermejo Distance from nearest fresh water v		r well	Pense Distance fro	February 1, 2006			
·			ils thick Clay					THE HOLLOST BUILDON			
1	: Synthetic ed-Loop Sys						er 🗌 Brine 🗌 D	iesel/Oil-based	Gas/Air ⊠		
	<u> </u>			Proposed C	Casing and C	ement Progra	am				
Hole S	Hole Size Cas		ng Size	Casing weigh	nt/foot	Setting Depth	Sacks of C	ement	Estimated TOC		
11'	11" 8 5/8"		5/8"	23#	23#		100 s	ks	Surface		
7 7/8	7 7/8" 5 1/2		1/2"	15.5#	 	2,600° 375 sk		ks	Surface		
22 Describe t	he proposed	d program 1f	this application i	s to DEEPEN of	r PLUG BACK o	ive the data on the	present productive	zone and proposed	new productive zone.		
			gram, if any. Use			The the date on the	present productive	zone and proposed	new productive zone.		
1. Drill 1	1" hole t	to +/- 330'	with air.								
2. Set 8	5/8" surf	ace casing	and cement to	o surface wit	th 100 sks of	cement.					
3. Drill 77/8" hole to 2,600' with air. Run open hole logs.											
4. Set 5	½" prod	uction casi	ng to TD and	cement to su	rface. Cemer	t volumes calc	ulated from ope	en hole logs.			
5. Perfor	rate and	stimulate t	he Vermejo a	nd/or Raton	Coals. Clean	out well bore a	and run produc	tion equipment			
²³ I hereby ce	rtify that th	e information	given above is tr	ne and complete	to the		CONIGERAL	TOU DIVIG	IONI		
best of my kn constructed	owledge an	id belief. I fui to NMOCD g	rther certify that guidelines , a p oved plan .	the drilling pit	t will be	oved by:	CONSERVA	MON DIVISI			
Printed name: Donald R. Lankford AR Lack						Title: DISTRICT SUPERVISOR					
Title:		ction Man				Approval Date: 12/21/05 Expiration Date: 12/21/06					
E-mail Addre					1,44		/	-p. a.c. Date.	2/21/06		
Date: 12/0:			Phone:		Cond	itions of Approval A	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

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

¹ API Number

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 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT								
² Pool Code ³ Pool Name								
	96970	STUBBLEFIELD CANYON RATON - VERMEJO GAS						
	5 P1	⁶ Well Number						

 *Property Code
 5 Property Name
 * Well Number

 24648
 VERMEJO PARK RANCH
 VPR'A'-229

 *OGRID No.
 * Operator Name
 * Elevation

 180514
 EL PASO ENERGY RATON, L.L.C.
 8098'

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
J	5	T 31 N	R 20 E	J	1454	SOUTH	1425	EAST	COLFAX
<u> </u>	<u> </u>)		_					

11 Bottom Hole Location If Different From Surface

		Bottom Note Bocation if Different From Surface						
ownship Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	County		
fill 14 Consolidation	Code Ls Or	der No						
¹² Dedicated Acres ¹³ Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order 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 best of my knowledge and belief. Signature DR Lancell
	LAT/LONG NAD27 (DMS) N 36°56'50.7" W 104°49'55.9"	Printed Name DONALD R. LANKFORD Title PRODUCTION MANAGER Date
	© 1425'	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. November 16, 2005 Date of Survey Signature and Seal of Professional Surveyor:
	1454'	Certificate Number NM LS NO. 5103