District 1 1625 N. French Dr., Hobbs, NM 88240 District II					State of New Mexico Energy Minerals and Natural Resources				Form C-101 May 27, 2004			
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					Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 2005 DEC 19 PM 2 04 D DRILL, RE-ENTER, DEEPEN, PLUGB				Submit to appropriate District Office			
APPI	ICATI	<u>ON FOF</u>	R PERMIT	TO DRI	LL, RE-E	VTER, D	<u> EEPEN</u>	, PLUGBA	C <mark>K, OR</mark> Al	DD A ZONE		
			Operator Name		<u> </u>				² OGRID Numt			
	El Paso Energy Raton, L.L.C. PO Box 190						180514 * API Number					
Raton, NM 87740								30-0	207-2	0670		
} .	erty Code	{			⁹ Property Na	1						
24	1648	<u>}</u>	Proposed Pool 1	V	<u>ermejo Park</u>	<u>Rancn</u>		^{ro} Prop	psed Pool 2	A 233		
	<i>.</i>					}						
Stubblefield Canyon – Vermejo Gas ⁷ Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from		North/South line Feet from the		East/West line County			
N	9	31N	20E	N	893	_	uth	1336	West	Colfax		
L	L		8 ->						L			
UL or lot no.	Section	Township	Range	Lot Idn	Hole Locatio		it From S	Feet from the	East/West line	County		
	Section	rownship	Kange		I Cet Hom		out the	Leer Dour me	Last west the	County		
r		·			tional Well							
¹¹ Work	Type Code N	{	¹² Well Type Cod G	e	¹³ Cable/R Rotary	•				ound Level Elevation 8,021'		
16 N	Aultiple		17 Proposed Dept				19 Contractor		20 Spud Date			
Depth to Gro	Yes		2,480	Distance from nearest fresh wate			Pense		February 1, 2006			
ļ												
	r: Synthetic ed-Loop Syst		ils thick Clay [me:bbls		rillin <u>g Meth</u>	<u>oa:</u> <u>Brine</u> Die	and/Oil based [ConstAir 🕅		
C.05	cu-coop syst		21	Proposed	l Casing an				senon-based 1			
Liola G	2 irra	C asi						Sacks of Ce	ment	Estimated TOC		
	Hole Size		Casing Size 8 5/8"		Casing weight/foot 23#		Setting Depth Sacks o 330' 100		┈───┤───	Surface		
L	<u> </u>				15.5#							
	•	3	72	13,	.5#	2,40		375 sł	<u> </u>	Surface		
			this application i gram, if any. Use			· •	a on the pre	sent productive z	one and propose	1 new productive zone.		
1. Drill	11" hole to	a +/ - 330'	with air									
				o surface y	with 100 sks	ofcement						
i i	 Set 8 5/8" surface casing and cement to surface with 100 sks of cement. Drill 7 7/8" hole to 2,480' with air. Run open hole logs. 											
		-		•	•	nent volum	es calcule	ated from one	n hale lags			
 Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment. 												
s renorate and sometiate the vermejo and/or Naton Coals. Crean out wen bore and run production equipment.												
	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 .							GC Hokum					
Printed name	Printed name: Donald R. Lankford DR Laulel						Title: DISTRICT SUPERVISOR					
Title:							Approval Date: 12/21/05 Expiration Date: 12/21/06					
E-mail Address:don.lankford@elpaso.com												
Date: 12/05/05 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 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 August 15, 2000 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 96970 3 Pool Name STUBBLEFIELD CANYON RATON - VERM						GAS
⁴ Property (24648	Code			⁶ Well Number VPR'A'-233					
⁷ OGRID No. 180514				EL		' Elevation 8021'			
¹⁰ Surface Location									
UL or lot no. N	Section 9	Township T 31 N	Range R 20 E	Lot ldn N	Feet from the 893	North/South line SOUTH	Feet from the 1336	East/West line WEST	County 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 lin	County
¹² Dedicated Acres	5 ¹³ Joint a	r Infill ¹⁴ Con	solidation	Code ¹⁵ Ord	ler No.		l	<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

	893'		Certificate Nutfor NM LS NO. 5103
1336'			Date of Sarvey Signature and Seal of Professional Surveyor
			belief. November 16, 2005
		n N	plotted from field notes of actual surveys made by the or under my supervision, and that the same is true and correct to the best of my
			¹⁸ SURVEYOR CERTIFICATION 1 hereby certify that the well location shown on this plat was
			Daiz
	LAT/LONG N N 36°5. W 104°4	5'52.9"	Title PRODUCTION MANAGER
			Printed Name DONALD R. LANKFORD
			Sepatare DR Lancel
			complete to the best of my knowledge and belief.
16			¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and