District l 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

Submit to appropriate District Office

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

Form C-101

May 27, 2004

☐ AMENDED REPORT

APPL	ICATI	ON	FOR	R PERMIT	TO D	RILL, R	RE-ENTI	ER, D	EEPE	N, PLUG	BAC	K, OR AI	DD A ZONE		
Operator Name and Address								~1\/ED			² OGRID Number				
El Paso E & P Comapny D. I C PO Box 190) EIV				180514 3 API Number				
Raton, NIVEX / /40											30-007-20884				
Property Code 2007 HUGopero								Nation 12:32 30 - 007 - 20884 Well No.							
24648 Vermejo Pa							Park Ran								
⁹ Proposed Pool 1								¹⁰ Proposed Pool 2							
Stubblefield Canyon – Vermejo Gas															
⁷ Surface						ace Locat	Location								
UL or lot no. B	Section 32	1	Township Range 31N 21E		Lot Idn B		Feet from the 837			Feet from the E		East/West line East	County Colfax		
⁸ Proposed Bottom Hole Location								tion If Different From Surface							
UL or lot no.			Range	··· ··		Feet from the		South line	Feet from the		East/West line	County			
	Additional Well Information														
	Type Code			12 Well Type Code 13 Cable			Cable/Rotary	¹⁴ Lease Type Code		ode	15 Ground Level Elevation				
N t6 Multiple				G 17 Proposed Dep	uls	Rotary/Air 18 Formation				P 19 Contractor		8, 101'			
Yes			2, 470°		Vermejo				Pense		August 6, 2007				
Depth to Grou	ındwater				Distanc	e from neares	st fresh water	well		Distanc	ce from i	nearest surface v	vater		
<u>Pit:</u> Liner:	Pit: Liner: Syntheticmils thick ClayPit Volume:bblsDrilling Method:														
Close	ed-Loop Sys	stem [Diese	el/Oil-based	Gas/Air ⊠		
	²¹ Proposed Casing and Cement Program														
Hole Size Casing Size Casing weigh				g weight/foot	t S	Setting Depth			of Cem	ent	Estimated TOC				
11"		8 5/8"		23#			330'		100 sks		; <u> </u>	Surface			
7 7/8"			5 ½"		15.5#			2,470'		375 sks		3	Surface		
22 Degaribe th	ha nranaca	d mroor	am If	this application	is to DEE	DENLOR DLLI	IC DACK oir	is the det	o on the n	uracant produc	tive zon	a and proposed	new productive zone.		
				ram, if any. Use				e ine dai	a on me p	resent produc	live zon	ie and proposed	new productive zone.		
1 D.::U.1	199 b.ala.4		2201 -												
1. Drill 1							00 alsa a c a								
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.															
3. Drill 7 7/8" hole to 2,470' with air. Run open hole logs.															
4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.															
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.															
23 I homely contribute the information single place is two and complete to the															
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							
							r Appro	ved by:	1	1/11	ai	tuo			
/ NIETDIAT CHOEDINGAD								np							
Printed name: David Veltri 8-9-07 Title: USIKIU SUPERVISUR								VII							
Title: Production Manager Approval Date: \$\int \(\begin{align*} \lambda \) \								8/6/08							
E-mail Address: DavidVeltri@Elpaso.com															
Date: 8/2/07 Phone:(505)445-6721						Condit	ions of A	nnroval A	ttached						

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 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 /	r	T .	² Pool Cod	e	³ Pool Name						
30-00	0884		96970		FIELD CANYON RA	NYON RATON - VERMEJO GAS					
⁴ Property (6	⁶ Well Number							
24648	I			VPR'A'-383							
OGRID 1	No.			9 Elevation							
180514				8101,							
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		
В	32	32 T 31 N		В	837	NORTH	1819	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 Acre	s 13 Joint o	r Infill 14 Co	nsolidation	Code 15 O	rder No.		<u> </u>				
]		j							

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

	837	1819'	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. Signature Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was
1	52'59.3" 43'33.3"		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. July 19, 2007 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number NM LS NO. 5103