District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

State of New Mexico Constant Denergy Minerals and Natural Resources

Form C-101
Revised August 15, 2000
Submit to appropriate District Office

Oil Conservation Division V 2 4 2003

State Lease - 6 Copies
Fee Lease - 5 Copies

1220 South St Francis
Santa Fe, NM 87505 CONSERVATION

1220 South St.				O DDII				基 レニ	ASERVATI VISION			NDED REPORT	
APPLICATION FOR PERMIT TO DRILL, RE-F Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740						NTER, DEEPEN, PLUGBACK, OR ADD A ZONE 2 OGRID Number 180514 30-007- 20472					A ZUNE		
³ Property Code 24648 Verm					⁵ Property Name nejo Park Ranch (VPR)					⁶ Well No VPR A 177			
		l		7	Surface L	ocatio	n						
UL or lot no. Section		Township	Range	Range Lot Idn		Feet from the		uth line	Feet from the	East/West line		County	
A	5	31N	21E	A	11-	146 NORTH		тн	989	EAST		COLFAX	
⁸ Proposed Bottom Hole Location If Different From Surface													
UL or lot no. Section Township		Range	ge Lot idn		Feet from the		uth line	Feet from the	East/West line		County		
° Proposed Pool I Vermejo									¹⁶ Proposed Pool 2 Raton				
1) Word, T	Suma Cada		12 Well Type Code		13 Cable	/P atom.	 -	14	Lease-Type Code		15 Cuarra	U and Election	
Work Type Code N			G			13 Cable/Rotary ROTARY/AIR			P		15 Ground Level Elevation 7980' (GL)		
¹⁶ Multiple No			¹⁷ Proposed Depth 2,500 '		18 Formation Trinidad				19 Contractor Pense	1		Spud Date ary 4, 2004	
			²¹ Pı	roposed	Casing an	d Cem	ent Pro	ogram					
Hole Size		Casir	ng Size	Casing w	Casing weight/foot		Setting Depth		Sacks of Cement		E:	Estimated TOC	
11"		8 5/8"		23#		330'		85 sx.		S	SURFACE		
7 7/8"		5 1/2		15.50#		2500'		250 sx.		S	SURFACE		
		ļ 				ļ 							
		ļ 							<u> </u>				
			this application tion program, if					on the p	resent productive	zone and	proposed t	new productive	
		30' with air.		•			•						
2. Set 8 5/8'	" surface ca	sing and ceme	nt to surface with	85 sks of co	ement.								
3. Drill 7 7/8" hole to 2,500' with air. Run open hole logs.													
4. Set 5 ½" p	production o	asing to TD ar	nd cement to surfa	ace, Cement	volumes calcu	lated fron	open ho	le logs.					
5. Perforate a	and stimula	ite Vermejo an	d/or Raton Coals.	Clean out v	vellbore and ru	n product	ion equipi	nent.					
²³ I hereby certify that the information given above is true and complete to the						OIL CONSERVATION DIVISION							
best of my know	_					v.		1	9 11.6				
Signature: DR Lancard						Title DISTRICT SUPERVISOR							
Printed name: Donald R. Lankford							Title.						
Title: Principal Engineer						Approval Date: 11/25/03 Expiration Date: 11/25/04							
Date: 11-18-0)3		Phone: (505)	445-6721		l	ons of Ap	proval:					
			<u></u>	·		Attache	ط لــا						

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

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

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

Form C-102 Revised August 15, 2000

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

		WE.	LLLC	CATIO	N AND ACR	EAGE DEDIC	CATION PLA	<u> </u>				
1	•]	² Pool Code	,	³ Pool Name							
				96970		STUBBLEFIELD CANYON - VERMEJO GAS						
⁴ Property Code 24648				* Well Number								
				VPR'A'-177								
OGRID No.				* Elevation								
180514	- [ļ	7980°±								
¹⁰ Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	e County			
A	5	31 N	21 E	A	1146	NORTH	989	EAST	COLFAX			
			n Bo	ttom Ho	e Location I	Different From	n Surface					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
^B Dedicated Acres	Joint or	r Infili ¹⁴ Cons	solidation	Code ¹⁵ 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 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. 1146' ~ 989' Printed Name DONALD R. LANKFORD SENIOR PETROLIUM ENGINEER Title Date ¹⁸SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys mode by me or under my supervision, and that the same is true and correct to the best of my belief. November 1, 2003 Date of Survey Signature and Seal of Professional Surveyor: