District.1 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 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740								² OGRID Number 180514 ³ API Number 30-007- 20215				
³ Property Code 25179				⁵ Property Name Vermejo Park Ranch (VPR)					6 Well No. VPR D-35			
				7 5	Surface Loca	tion						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the			Feet from the	East/West line	County		
<u>C</u>	C 16		18E	C	1052'	NO	ORTH	1571'	WEST	COLFAX		
		8	Proposed Bo	ttom Hol	e Location I	Differ	ent Fror	n Surface	<u> </u>			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North South line		Feet from the	East/West line	County		
	CAS		roposed Pool 1	S (97046)				th Propos	sed Pool 2	-		
11 Work 1	Гуре Code		12 Well Type Code		13 Cable/Rotar		14		15 -			
	N 16 Multiple		G		ROTARY/AIR			Lease Type Code P		15 Ground Level Elevation 8415' (GL)		
	ultiple lo		17 Proposed Depth 2500'		18 Formation Trinidad			19 Contractor Not Available	1	²⁰ Spud Date January 25, 2001		
			21 Pro	posed C	asing and Co	ment P	· -			uniy 23, 2001		
Hole Si	Hole Size Casing Size Casing weight/foot									Estimated TOC		
11"		8	8 5/8"		23#		,	100 sx		SURFACE		
7 7/8	7 7/8"		5 1/2	15.50#		2500)'	300 sx		SURFACE		
22 Describe t zone. Des	the propose scribe the b	d program. I lowout preve	f this application is ntion program, if ar	to DEEPEN y. Use addi	or PLUG BACK, tional sheets if nec	give the da	ata on the p	resent productive z	one and proposed	d new productive		
1. Drill 11" h	nole to +/- 3	10' with air.										
2. Set 8 5/8"	surface casi	ing at +/- 300)' and cement to surf	face.								
3. Drill 7 7/8	" hole to 25	00' with air.	Run open hole logs									
4. Set 5 ½" p	roduction c	asing to TD a	nd cement to surface	e. Cement vo	lumes calculated o	f open hol	e logs.					
5. Perforate a	nd stimula	te the Vermej	o Coals. Clean out	well bore and	run production equ	ipment.			\sim			
²³ I hereby certi	fy that the i	nformation g	iven above is true a	nd complete	to the		OIL CO	NSERVATI	ON DIVISI	ONI		
best of my know	vledge and l	belief.							DIVDIVISI	ON		
Signature	R La	W			Аррі	oved by:	/ 2	1 John				
Printed name: [Donald R. L.	ankford			Title	D	STRIC	CT SUPER	RVISOR			
Fitle: Senior Petroleum Engineer						Approval Date: 11/7/00 Expiration Date: 11/7/01						
Date: 11/07/2000			Phone: (505) 445-4620			itions of A	pproval:	•				
				Attac	Attached —							

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505 Form C-102 Revised March 17, 1994

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

		W	ELL LO	C <u>ATI</u>	ON AND A	CREAGE DED	ICATI					
¹ A	r		² Pool (l l	(³ Pool Name CASTLE ROCK PARK - VERMEJO GAS						
Property Code				S Property Name VERMEJO PARK RANCH					* Well Number VPR *D' - 35			
25179 OGRID No. 180514					' Oper EL PASO ENER			* Elevation 8414.8				
	Section	Township	Range	Lot Idn	10 Surfa	North/South line	Feet fo	rom the	East/West line	County		
UL or lot no.	16	T 30 N	1 R 18 E	l c	1051.6	NORTH To Different From		571.2	WEST	COLFAX		
11 Bottom Hole Location If Different From Surface 11 Bottom Hole Location If Different From Surface 12 Township Regge Lot Idn Feet from the North/South line Feet from the East/West line County												
UL or lot no.	Section	Township	Range	Lot Idn	reet from the	1101 411 504 1111				COLFAX		
¹¹ Dedicated Acres	Dedicated Acres Doint or		Iπfill 14 Consolidation Code		15 Order No.							
NO ALLOWA	BLE WIL	L BE ASSI	IGNED TO T	HIS CO	MPLETION UNTI	IL ALL INTERESTS I ROVED BY THE DIV	HAVE BE	EEN CON	SOLIDATED OR A	NON-STANDARD		
16 15712)05/E						OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and helief Signature DR Printed Name DONALD R. LANKFORD Title SENIOR PETROLEUM ENGINEER Date 18SURVEYOR CERTIFICATION				
								I hereby cer from field n and that th OCTOBER Date of Sui Signature a	rify that the well location is totes of actual surveys mad e same is true and correct 6, 2000 rvey	shown on this plat was plotted e by me or under my supervision to the best of my belief.		