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

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- 2029/				
							rty Name			⁶ Well No.				
	.3179			V	_	Park Ranch (V			VPR D 54					
		T		1		rface Location	on			,				
UL or lot no.	Section	Township	Range	nge Lot ldn Feet from		Feet from the	North/South line		Feet from the E		East/West line			
D 3		8 D 18E		D		1216.4	FNL		1260.1	FWL		Colfax		
	<u> </u>		Proposed E	ottom	<u>Hole</u>	Location If I	Differ	ent Fron	n Surface	_				
UL or lot no.	Section	Township	Range	1	Idn	Feet from the	North/South line		Feet from the	East/West line		County		
			Proposed Pool 1						^{to} Propo.	sed Pool	2			
		Castle I	Rock Park - Vern	iejo										
11 Work T	ype Code		12 Well Type Coo	le	Ţ	13 Cable/Rotary		14						
N 16 Multiple Yes			G 17 Proposed Dept		ROTARY/AIR ROTARY/AIR 18 Formation Vermejo				Lease Type Code P 19 Contractor Not Available		8509 ' (GL) 20 Spud Date			
			1,750 '	h										
			P	ropose	d Cas	ing and Cem	ent P		TOCATAINADIC		Januai	y 01, 2002		
Hole Size Casi			ing Size		Setting Double									
11"		8		23#										
7 7/8"			5 1/2		5.50#		1,750'		100 sx			URFACE		
									300 SX	<u>S.</u> <u>S</u>		<u>URFACE</u>		
				<u>-</u>										
Describe the	e proposed	program. I	f this application	is to DEE	PEN or I	PLUG BACK, given all sheets if necessing	e the da	ta on the pr	esent productive zo	one and i	proposed ne	w productive		
Drill 11" ho		-	ntion program, it	any. Use	addition	al sheets if necess	ary.			•	. ,	- Productive		
			nt to surface with 1	00 also of										
			un open hole logs.	00 282 01	cement.									
			_	00. Como		es calculated from								
						e and run production								
hereby certifi	that the in-	formation =	ven above is true	- 1					\rightarrow	\sim				
t of my knowl			iven above is true	and comp	iete to tl	he	(AL CO	ER VATIO	ONDI	VISION	1		
nature:		Lala				Approve	d bv	15.	>#./	/				
nted name:	Donald I	R. Lankford				·		DICT	CIMO					
e:		troleum En	oinaan) 5]		SUPERV	SO	R			
e: 09-20-0		Approval		9/25	/0/ Exp	iration [Date: 9/	25/02						
07-20 - 0			rnone: (505) 4	i i				proval:						
						Attached	1 1							

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210

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

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco

Form C-102 Revised March 17, 1994

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

district IV	,					Santa I	re, N	IM 8/505			ree Lease - 3 Cop	
040 South Pache	co, Santa Fe	, NM 8750	05							\Box A	MENDED REPO	
			WE	11.10	С 4 Т	TON AND	A CI	DEACE DEDI	CATION DI	' ልጥ		
1	API Numbe		WE.			ION AND	ACI	REAGE DEDI	CATION PI			
TANK TANKOT				97046				C	RK- VERMEJO GAS			
⁴ Property 25179	⁵ Property Name Vermejo park rancii								* Well Number VPR 'D' - 54			
⁷ OGRID No. 180514						*(* Elevation				
100314								Location			8508.8'	
L or lot so.	Section	Township		Range Lot I		·- 		North/South line	Feet from the	East/West line	County	
D	3	T 30	N	R 18 E	D			NORTH	1260.1	WEST	COLFAX	
·····		· · · · · ·		11	Botto	om Hole Loca	tion I	f Different From	Surface	···		
IL or lot no.	Section	Township	P 1	Range	Lot Idi	Feet from the	he	North/South line	Feet from the	East/West line	County COLFAX	
² Dedicated Acres ¹³ Joint of		r Infill 14 Com		solidation Code		" Order No.						
NO ALLOWA	BLE WIL	L BE AS	L SIGNE	ED TO TI	IIS CC	MPLETION UP	NTIL A	ALL INTERESTS H.	AVE BEEN CON	SOLIDATED OR A	A NON-STANDAR	
	===				UNI	T HAS BEEN A	PPRO	VED BY THE DIVI				
6	1				1				11	PERATOR CER		
	41								I hereby certi complete to th	fy that the information con he best of my knowledge an	ntained herein is true and nd belief	
12/6												
		•										
101 -	,											
1260	1 0				₩							
		**			1				Signature			
									Printed Name DONALD R. LANKFORD			
									Frinced Name	e DONALD K. LANKIG	OKD	
									Title SENI	Title SENIOR PETROLEUM ENGINEER		
									Date			
	į								¹⁸ SU	JRVEYOR CER	TIFICATION	
									I hereby certi,	fy that the well location sh	own on this plat was plotte	
									from field not and that the s	es of actual surveys made i ame is true and correct to	by me or under my supervi the best of my belief.	
									August 10, 20	01		
									Date of Surve	y		
					+				Signature and	Seal of Professional Surve	yor.	
									-			
									Certifighte)		ille.	