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, PLUGBA Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740 30-007-									180514			
³ Property Code 25179				Vermejo	Property Name Park Ranch (V	30-007- 20226 6 Well No. VPR D-52						
	T			⁷ Su	rface Location							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line			e County			
<u> </u>	4	30N	18E	c	1052	Nopore	Feet from the	East/West line				
			Proposed B	ottom Hole	Location If I	NORTH	1811'	WEST	COLFAX			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
	CAST		Proposed Pool 1 PARK-VERMEJO G	AS (97046)			10 Propos	posed Pool 2				
II Work To	C. 1											
Work Type Code			Well Type Code		¹³ Cable/Rotary ROTARY/AIR	ı	Lease Type Code	15 Ground Level Elevation				
	¹⁶ Multiple No		17 Proposed Depth		18 Formation		P 19 Contractor	82	8218' (GL) 20 Spud Date			
			2500°		Trinidad		Not Available		Spud Date ry 25, 2001			
Hole Size			Pr		ng and Cem	ent Program						
11"		Casing Size				tting Depth	Sacks of Cer	nent Es	Estimated TOC			
7 7/8"		8 5/8"		23#		300'	100 sx.		SURFACE			
		3	1/2	15.50#		2500'	300 sx	l	SURFACE			
Describe the												
zone. Descri	ribe the blo	program. If Wout prever	this application is ation program, if a	to DEEPEN or P	LUG BACK, give	the data on the p	resent productive zo	ne and proposed ne	w productive			
			r-sg.w.ii, ii w	ny. Ose additiona	ii sneets it necessa	ry.		• •	productive			
Drill 11" hol												
			and cement to surf									
			Run open hole logs.									
Set 5 ½" prod	duction casi	ng to TD an	d cement to surface	e. Cement volume	s calculated off op	en hole logs.						
Perforate and	stimulate	he Vermejo	Coals. Clean out v	well bore and run p	production equipme	ent.						
hereby certify i	hat the info	rmation giv	en above is true a	nd complete to the		OIL CO	NOTO M. m.l					
t of my knowled	_	-				OIL CO	XXXXXIVO	N DIVISION	1			
	DR L.		-			Approved by Ty Column						
nted name: Dor					Title:	DISTRIC	[SUPERV	/15/16				
e: Senior Petro	leum Engin	eer			Approval	Title: DISTRICT SUPERVISOR Approval Date: 11/7/00 Expiration Date: 11/7/01						
e: 11/07/2000		Phone: (505) 445-4620				of Approval:		ration Date: ///	ו וטו			
					11	Attached						

<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 South First, Artesia, NM 88210

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

2040 South Pache	co, Santa Fe	e, NM 8750:	5								AMENDED REPOR	
WELL LO					LOCATION AND ACREAGE DEDICA Pool Code 97046				³ Pool Name			
⁴ Property Code 25179 ⁷ OGRID No. 180514			9	5 Pro	CASTLE ROCK PARK - VERMEN OPERTY Name IO PARK RANCH					6 Well Number VPR 'D' - 52		
		· · · · · · · · · · · · · · · · · · ·	Operator Name EL PASO ENERGY RATON, L.L.C. Surface Location					* Elevation 8218.0				
UL or lot no.	Tommanip			Lot Id	Feet from the 1051.7		North/South line F		Feet from the East/West 1810.6 WES		County COLFAX	
UL or lot no.	Section	Township	Range	Bott Lot 1d			f Different From North/South line	T		East/West line	County	
12 Dedicated Acres	edicated Acres 13 Joint or		14 Consolidation C	ode	15 Order No.						COLFAX	
NO ALLOWA	BLE WILI	L BE ASSI	GNED TO TI	IIS CO UNI	DMPLETION UNT T HAS BEEN API	TIL A	ALL INTERESTS HA VED BY THE DIVIS	AVE I	BEEN CON	SOLIDATED O	R A NON-STANDARD	
18105		10517 •							Signature Printed Name Title SENIC	y that the information e best of my knowledg DONALD R. LANI DR PETROLEUM EI	KFORD NGINEER	
									I hereby certify from field note: and that the sa (X*TOBER 6) Date of Survey	that the well locations of actual surveys mame is true and correct	ERTIFICATION Is shown on this plat was plotted the by me or under my supervision to the best of my belief. The property of the best of my belief.	