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

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division

Submit to appropriate District Office

District IV 2040 South Pacheco, Santa Fe, NM 87505					2040 South Santa Fe, NN	<b>M 8</b> 7505	Fee Lease - 6 Copies  Fee Lease - 5 Copies  AMENDED REPORT					
APPLI	<u>ICATIO</u>		PERMIT TO Operator Name and aso Energy Rate P.O. Box 19 Raton, NM 87	Address on, L.L. C.	, RE-ENTEI	RE-ENTER, DEEPEN, PLUGBA				ACK, OR ADD A ZONE  OGRID Number  180514  API Number  20263		
<sup>3</sup> Proper	ty Code 25179				Property Name Park Ranch (V	PR)	1	<sup>6</sup> Well No. VPR D-27				
-				<sup>7</sup> Su	rface Location			1				
UL or lot no.	Section 01	Township 30N	Range 17E	Lot Idn	Feet from the 1017.3	North/South line				West line County EST Colfax		
· · · · · · · · · · · · · · · · · · ·	<del></del>	8	Proposed Bot	ttom Hole	Location If I	Different Fro	om Surfac	e				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from	Feet from the East/W		County		
		<sup>9</sup> Pi	roposed Pool 1 Vermejo			Proposed Pool 2  Raton						
	Work Type Code		Well Type Code	Cable/Rotary		P	P		15 Ground Level Elevation 8231' (GL)			
	ultiple 'es		21 D		<sup>18</sup> Formation <b>Trinidad</b>		19 Contracto Not Availat			<sup>20</sup> Spud Date <b>January 01, 2002</b>		
<del></del>			Pro	posed Cas	sing and Cem	ient Progran	n					
	Hole Size		ng Size	Casing weight/foot		etting Depth	Sack	Sacks of Cement		Estimated TOC		
	11" 7 7/8"		5/8"	23#		300° 2100°		100 sx. 300 sx.		SURFACE		
7 7/8			1/2	15.50‡	#					SURFACE		
zone. De	the proposes scribe the bl	owout prever	this application is attion program, if an	to DEEPEN or	r PLUG BACK, given all sheets if necess	re the data on the sary.	present produ	uctive zone an	od proposed r	new productive		
2. Set 8 5/8"	surface casi	ng and cemer	t to surface with 10	0 sks of cement	1.							
3. Drill 7 7/8	" hole to 21	00° with air	Run open hole logs.									
4. Set 5 ½" p	production ca	asing to TD a	nd cement to surface	e. Cement volu	mes calculated fron	open hole logs.						
5. Perforate a	and stimulate	Vermejo and	l/or Raton Coals. C	lean out wellbo	ore and run producti	on equipment.						
		_	ven above is true a	nd complete to	the	ØIL C	ONSERY	A) FION I	DIVISIO	N		
best of my know Signature:	-	rener. Lancol			Approv	ed by K.	Elsk	-	-			
Printed name:		R. Lankford				DISTRIC			)Ř			
Title: Senio	r Petroleum	Engineer				al Date: 8.3				٠3٠٥٤		
Date: 07/18	/2001		Phone: (505) 44	5-6721		ons of Approval:						

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<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 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

<u>District IV</u> 2040 South Pachec	o, Santa Fe,	, NM 87505				,					AMENDED REPORT			
WELL LOCATION AND ACREAGE DE <sup>1</sup> API Number <sup>2</sup> Pool Code									DICATION PLAT  3 Pool Name					
<sup>4</sup> Property Code 25179				97			Name RK RANCH	RK-VERMEJO	GAS 'Well Number  VPR 'D' - 27					
<sup>7</sup> OGRID N 180514	Operator Name  EL PASO ENERGY RATON, LLC  10 Surface Location									<sup>9</sup> Elevation 8231,2				
UL or lot no. M	Section 1	Township T 30 N	Range R 17 E	Lot Idn M	Feet from th	neet from the North/South line Feet 1017.3 SOUTH		et from the 1263.2	East/West line WEST	County COLFAX				
11 Bottom Hole Location If Different From Surface  UL or lot no. Section Township Rence Lot Idn Foot from the North South line Foot from the North Research line Foot from														
UL OF IOC NO.	Section	Township	Range	Lot idn	Feet from th	e	North/South line	Feet from the		East/West line	County			
43 Dedicated Acres	13 Joint or	Infall 14	Consolidation C	ode	<sup>15</sup> Order No.				<b>!</b>	COLLINA				
NO ALLOWA	BLE WILL	. BE ASSIC	GNED TO TI	HIS CO	MPLETION UN HAS BEEN AI	TIL A	LL INTERESTS H VED BY THE DIVI	IAVE I	BEEN CONS	SOLIDATED (	OR A NON-STANDARD			
									Signature Printed Name Title SENIC	y that the information best of my knowled DONALD R. LANDR PETROLEUM I	NKFORD ENGINEER			
/2632	0 /0/73								I hereby certification field note, and that the sa JUNE 29, 2001	o that the well location of actual surveys me is true and correction of the correcti	CERTIFICATION on shown on this plat was plotted hade by me or under my supervision had to the best of my belief.  Surveyor:			