District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Read, Aztec, NM 87410 District IV 2040 South Pachece, 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

	 Licase -)	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- 20242				
				Property Name Park Ranch (V	oerty Name rk Ranch (VPR)			⁶ Well No. VPRE-14		
				⁷ Su	rface Location	on				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	/South line Feet from the		line County	
<u> </u>	31	32N 8	19E	L	1364	SOUTH	11031	WEST	Colfax	
			Proposed Bo	ottom Hole	Location If I	Different From	n Surface			
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wesi I	ine County	
	tubblefie		roposed Pool 1 Raton-Verm	ejo Gas (9697	(0)		¹⁰ Propo	osed Pool 2		
	Type Code		12 Well Type Code G		13 Cable/Rotary			15	15 Ground Level Elevation	
¹⁶ M	ıltiple		17 Proposed Depth	nth ROTARY/AIR 18 Formation		P (Contractor		8734'(GL) 20 Spud Date		
	0		2750'		<u>Trinidad</u>		Not Available		March 1st, 2001	
			Pr			ent Program				
Hole Si			ng Size	Casing weight	/foot S	Setting Depth Sacks of		ement Estimated TOC		
	11" 8 5/8"			23#		300'	+/-100 sx.		SURFACE	
7 7/8		3	5 1/2	15.50#		2750'	+/-300 sx		SURFACE	
2 Describe	ha proposo	danagaan	Calciana	DEDDUV						
zone. Des	cribe the b	d program. I lowout preve	ntion program, if a	s to DEEPEN or my. Use addition	PLUG BACK, give national sheets if necessity	e the data on the p sary.	resent productive a	zone and prop	osed new productive	
Drill 11" F	ole to +/- 3	10' with air.								
Set 8 5/8"	surface casi	ing at +/- 300	and cement to sur	rface.						
Drill 7 7/8	" hole to 27	50' with air.	Run open hole logs	k.						
Set 5 ½" p	roduction c	asing to TD a	nd cement to surfac	e. Cement volun	nes calculated off o	pen hole logs.				
Perforate a	nd stimula	te Vermejo an	d/or Raton Coals.	Clean out well be	ore and run produc	ion equipment.				
l hereby certi	y that the i	nformation g	iven above is true		Y		NSER YATA	ON DIVI	SION	
st of my knov gnature: —	*	belief.			Approv		50/11/2.	40.		
inted name: [
tle: Senior Pe			 		Title;	DISTRIC	T SUPER	1.		
ite: 02/09/200		gmeer	DI 505			al Date: 3/2/	0/ Ex	piration Date	3/2/02	
w. 02/09/200	<i>,</i> ,		Phone: (505) 4-	15-4620	I Condition	ons of Approval:				

Attached 🔲

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

District IV

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

		V	VELL LO	CATI	ON AND AC	REAGE DEDI	ICATION PL	.AT			
API Number ² Pool Code ³ Pool Name 96970 Stubblefield Canyon Raton - Vermejo Gas											
⁴ Property Coo	⁴ Property Code			⁵ Property			5 Property Name				
OGRID No. 180514		•				Operator Name Elevation EL PASO ENERGY RATON, L.L.C. 8734.2'					
100314		10 Surface Location									
1	Section 31	Township T 32 N		Lot Idn L	Feet from the 1363.9	North/South line SOUTH	Feet from the 1103.1	East/West line WEST	County COLFAX		
			11	Botto	m Hole Location	If Different From					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County COLFAX		
¹³ Dedicated Acres	14 Joint or	lefdi '	Consolidation C	ode	" Order No.						
NO ALLOWAB	LE WILL	BE ASSI	GNED TO TI	HIS CO	MPLETION UNTIL HAS BEEN APPR	ALL INTERESTS H	IAVE BEEN CON ISION	SOLIDATED OR	A NON-STANDARD		
/103-	· /363 ·					Printed Name DONALD R. LANKFORD Tide SENIOR PETROLEUM ENGINEER Date 18 SURVEYOR CERTIFICA I hereby certify that the well location shown on this pl from field notes of actual surveys made by me or unde and that the same is true and correct to the best of my JANUARY 23, 2001 Date of Survey Signature and Seal of Professional Surveyor:					