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

 AMENDED	REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, I Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740								30-007-	² OGRID Number 180514 ³ API Number				
° Propert 2	ty Code 24648			Property Name Vermejo Park Ranch (VPR)					⁶ Well No. VPR A-73				
					$\frac{7}{\text{Su}}$	rface Location	On						
l'E or lot no.	Section	Township			Feet from the	North/South lin	ie Feet from the	Fast/W	est line	County			
Р	11	31N	19E	P		1235.7	SOUTH 1160.9°		EAST		County		
		8]	Proposed B	ottom !	Hole!	·		rom Surface		.01	Contax		
UL or let no	Section	Township	Range	Lot I		Feet from the				East/West line Co			
-		° Pr	roposed Pool 1	1				¹⁰ Prop	osed Pool 2	<u></u>			
			Vermejo					·	Raton	,			
	11 Work Type Code		12 Well Type Cod G			Cable/Rotary	Lease Type Code		15 Ground Level Elevation 8323' (GL)				
	ultiple No		¹⁷ Proposed Deptl 2,800 '	Depth 18 Formation 19 Contracto			19 Contractor Not Available		²⁰ S _I	pud Date ry 25, 2002			
		1	21 P	ropose	d Cas	ing and Cen	nent Progra	am					
Hole Si	ze	Casir	ng Size	Casing	g weight/	/foot !	Setting Depth	Sacks of C	Cement Estimated TOC		imated TOC		
11"		8.5	5/8"	23#			330'	100 s	100 sx.		SURFACE		
7 7/8	7 7/8"		5 1/2		15.50#		2800'	300 s	3X	SURFACE			
			-										
										 -			
22 Describe t zone. Des	he propose scribe the b	d program. If lowout prever	this application	is to DEE	PEN or	PLUG BACK, gi	ve the data on t	he present productive	zone and p	proposed ne	ew productive		
		30' with air.				-	,						
2. Set 8 5/8"	' surface cas	sing and ceme	ent to surface with	1 100 sks c	of cemen	ıt.							
3. Drill 7 7/8	" hole to 2,f	300' with air.	Run open hole lo	gs.									
4. Set 5 ½" p	roduction c	asing to TD ar	nd cement to surfa	ace. Ceme	nt volun	nes calculated from	m open hole log	S.					
5. Perforate a	and stimula	te Vermejo an	d/or Raton Coals.	. Clean ou	it wellbo	ore and run produc	tion equipment.	_					
²³ I hereby certi	fy that the i	nformation gi	iven above is true	and com	plete to	the	ØIL	CONSERVAT	ION D	IVISIO	V		
best of my know	-					Appro	Approved by:						
Signature.	DR L-						DISTRIC	C4 SUPER	7750	n			
Printed name: I						Title:		7. /			11.5		
Title: Senior Petroleum Engineer						I Annro	val Date: 2/	11/02 1	Expiration I	Date: all	11/03		
Date: 01-28-02	-	Zing.ii.vi	Phone: (505)	:::: (221			ions of Approval		- in	<u> </u>			