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

State of New Mexico Energy Minerals and Natural Resources

Submit to appropriate District Office State Lease - 6 Copies
Fee Lease - 5 Copies

Oil Conservation Division 2040 South Pacheco

Form C-101

Revised March 17, 1999

2040 South Pacheco, Santa Fe, NM 87505							Santa Fe, NM 87505					ree Lease - 5 Copies			
APPLICATION FOR PERMIT TO DRILL, RI										DLUCDAC	AMENDED REPORT				
ſ	APPLI	CATIC		perator Name a		L, KE-E	NIE	K, DE	EPEN,				A ZONE		
				•		2.					² OGRID Number 180514				
El Paso Energy Raton, L.L. C. P.O. Box 190											3 A DI N	lumber			
				Raton, NM	87740				30-007-	20206					
ŀ	3 Propert	y Code				⁵ Property N	lame					⁶ Well N	0.		
24648					Verm	ejo Park Ra	nch (V	PR)			VPR A-56				
UL or lot no. Section Township Range Lot Idn Feet from t								n	n						
	UL or lot no.	Section	Tewnship	Range	Lot Idn	Feet fr	om the	North/S	South line	Feet from the	East/V	West line	County		
	P	23	32N	20E	P	64	6'	SO	UTH	1151'	E.A	AST	Colfax		
8 Proposed Bottom Hole Location If Different From Surface															
UL or lot no. Section To		Township	Range			rom the North/South line		Feet from the	East/West line		County				
l	OE of for no.	0000001	1000000												
9 Proposed Pool 1								10 Proposed Pool 2							
Proposed Pool 1 **Vermejo** 76976								Raton							
L						. , _									
[Type Code		12 Well Type Co	ode		le/Rotary		14	Lease Type Code	15 Ground Level Elevation				
		N Iultiple		G 1'7 Proposed Depth				ROTARY/AIR 18 Formation			P 19 Contractor		7674' (GL) 20 Spud Date		
-		No		2750'			nidad			Not Available January 25, 2001					
				²¹ F	roposed	Casing an	d Cen	nent P	rogram	l					
	Hole S	ize	Casin	g Size	Casing v	veight/foot		Setting D	epth	Sacks of C	Cement Estimated TOC				
11"			8.5	5/8"	2		300'		100 sx.		S	SURFACE			
7 7/8"		5	1/2	15.50#		2750'		300 sx.		SURFACE					
7 770															
ļ		-													
			<u> </u>												
	22 Dagariba	the propos	ad program It	this application	n ie to DEEL	EN or PLUG	BACK of	rive the c	lata on the	present productiv	e zone ar	nd proposed	I new productive		
			blowout prever						iata on the	present productiv	e zone u	iu proposec	new productive		
	1. Drill 11"	hole to +/-	310' with air.												
1	2. Set 8 5/8	" surface ca	sing at +/- 300	' and cement to	surface.										
	3. Drill 7 7/	/8" hole to 2	2750' with air.	Run open hole	logs.										
	4. Set 5 ½"	production	casing to TD a	nd cement to su	rface. Cemer	nt volumes calo	culated of	ff open h	ole logs.						
	5. Perforate	and stimu	late Vermejo ar	id/or Raton Coa	als. Clean ou	t well bore and	run prod	uction eq	uipment.						
		Perforate and stimulate Vermejo and/or Raton Coals. Clean out well bore and run production equipment. ereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION													
	best of my kn	_		,			Appr	Approved by:							
Printed name: Donald R. Lankford							Title: DISTRICT SUPERVISOR								
							2/2/1								
Title: Senior Petroleum Engineer															
Date: 09/15/2000 Phone: (505) 445-4620						Conditions of Approval:									
							Attac	hed 🗀	j						

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

State of New Mexico Energy, Minerals & Natural Resources

Form C-102 Revised March 17, 1994

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

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

☐ AMENDED REPORT

District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

1 A	Pl Numbe	r	² Pool Code 96970					³ Pool Name STUBBLEFIELD CANYON RATON - VERMEJO GAS							
4 Property (24648	Code		⁵ Property Name VERMEJO PARK RANCH									⁶ Well Number VPR'A'-56			
OGRID N 180514	lo.	* Operator Name EL PASO ENERGY RATON , L.L.C.										⁹ Elevation 7674.1			
100314								Location							
UL or lot no.	Section	Township T 32 N		Range	Lot ldr	Feet from	the	North/South line Fee		from the	East/West line		County		
Р	23			R 20 E	P		6.1	SOUTH		1151.4	EAST		COLFAX		
					Botto	om Hole Loc	ation 1	Different Fron			Т				
UL or lot no.	Section	Township	1	Range	Lot ldı	r Feet from	the	North/South line	Fee	t from the	East/West line		County COLFAX		
12 Dedicated Acres	13 Joint or	Infill	14 Con	solidation C	ode	15 Order No.									
NO ALLOWA	BLE WIL	L BE ASS	SIGNE	ED TO T	HIS CO	MPLETION U	INTIL A	LL INTERESTS I	HAVE E	BEEN CONS	SOLIDATED	OR A NO	N-STANDARD		
UNIT HAS BEEN APPROVED BY THE DIVISION 17 OPERATOR CERT											CERTI	FICATION			
10										I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief					
							İ			complete to the	е вем ој ту кноже	иде ана оси	9		
										Signature					
										DR	Lml				
										Printed Name	DONALD R. LA	ANKFORD			
										Title SENIOR P		LEUM ENGINEER			
										Date					
					\top	· · · · · · · · · · · · · · · · · · ·				¹⁸ SU	JRVEYOR	CERTI	FICATION		
										from field not	fy that the well loca tes of actual survey. same is true and co	s made by m	on this plat was plotted e or under my supervision best of my belief.		
										SEPTEMBER	3, 2000				
										Date of Surve	ey .				
	<u> </u>				\dashv		 _			Signature and	l Seal of Profession	al Surveyor:			
								o /15/4		Certificate	Number 5103	1/1/2	illa.		