## 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

Form C-101 Revised March 17, 1999

Oil Conservation Division 1220South St Francis Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies

,,,						Santa Fe, NM 87505			Fee Lease - 5 Copies  AMENDED REPORT		
APPLICATION FOR PERMIT TO DRILL, RE- Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740						2 OGRID Number 180514 30-007- 20 43 3			O A ZONE		
<sup>3</sup> Property Code <sup>5</sup> Pr					<sup>5</sup> Property Na <b>ejo Park Ra</b> r	Name Ranch (VPR)			6 Well No. VPR A-119		
1				7	Surface L	ocation				····	
UL or lot no.	Section	Township	Range	Lot Idn	Feet fro		orth/South line	Feet from the	East/West line	County	
Н	16	31N	20E	Н	154	7	North	1183	East	Colfax	
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface											
C UL er let no	Section	Township	Range	Lot Idn	Feet from		orth/South line	Feet from the	East/West line	County	
	<u>.L</u>	у <b>р</b> .	roposed Pool 1			<del></del>		10 Prope	sed Pool 2	<u> </u>	
			Vermejo	_	_	Raton					
ll w. a.	Tama Cada		2 W-11 T C	_	II Cable	/D =+===	14	Lease Type Code	15 C	d Level Elevation	
	Type Code N		<sup>12</sup> Well Type Code <b>G</b>		ROTAR	13 Cable/Rotary 14 1 ROTARY/AIR		P	P 8100		
	ultiple No		<sup>17</sup> Proposed Dept <b>2,600</b> '	epth <sup>18</sup> Formation <b>Trinidad</b>			19 Contractor 20 Spud Date Not Available July 30, 2003			•	
				roposed	Casing and	l Cemen					
Hole Size Casing Size Casing weight/foot				i					Stimated TOC		
11'		8 5/8"		23#		3	30'	100 sx.		SURFACE	
7 7/8	7 7/8"		5 1/2	15.50#		2,600'		260 s	x. S	SURFACE	
		<del>                                     </del>									
			f this application ntion program, if					present productive	zone and proposed	new productive	
1. Drill 11"	hole to +/- 3	30' with air.									
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.											
3. Drill 7 7/8" hole to 2.600" with air. Run open hole logs.											
4. Set 5 ½" production easing to TD and cement to surface. Cement volumes calculated from open hole logs.											
5. Perforate	and stimula	ate Vermejo ar	nd/or Raton Coals	. Clean out w	vellbore and run	production (	equipment.	$\overline{}$			
<sup>23</sup> I hereby cert	ify that the	information g	iven above is tru	and comple	te to the		OXIL CO	MSERMAT	DIVISIO	ON	
best of my knowledge and belief.							Approved by:				
Signature: De Lale											
Printed name: Donald R. Lankford							Title: DISTRICT SUPERVISOR				
Title: Principal Engineer						Approval Date: 7/24/03 Expiration Date: 7/24/04					
Date: 07-23-03 Phone: (505) 445-6721						Conditions of Approval:					
					)	Attached [					

District I 1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District, IV

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

1220 S. St. Francis	Dr., Santa	-							MENDED REPORT	
1 4	***	ELL LOCATION AND ACR  Pool Code 96970			REAGE DEDICATION PLAT  Pool Name STUBBLEFIELD CANYON - VERMEJO GAS					
<sup>4</sup> Property ( 24648			<sup>5</sup> Property Name VERMEJO PARK RANCH					* Well Number VPR'A'-119		
OGRID N 180514	io.			E	Operator L PASO ENERGY I		<sup>7</sup> Elevation · 8100′ ±			
					10 Surface	Location				
UL or lot no. H	Section 16	Township 31 N	Range 20 E	Lot Idn H	Feet from the 1547	North/South line NORTH	Feet from the 1183	East/West line EAST	County	
			11 Bc	ottom Ho	le Location I:	f Different From	m Surface			
UL or let no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
<sup>22</sup> Dedicated Acres	i <sup>13</sup> Joint o	r Infili <sup>™</sup> C	onsolidation	Code 15 Or	der No.		<u> </u>			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

			1
16		1547'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
		1183'	Signature  DR Lanch  Printed Name DONALD R LANKFORD
			Title SENIOR PETROLIUM ENGINEER  Date
			<sup>18</sup> SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was  plotted from field notes of actual surveys made by me or under my  supervision, and that the same is true and correct to the best of my  belief.
			July 21, 2003  Date of Survey  Signature and Seat of Professional Surveyor:
			Cartificate Namber NM LS NO. 5103