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

Submit to appropriate District Office State Lease - 6 Copies

Form C-101

Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

Fee Lease - 5 Copies
AMENING DEDONT

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- 20303					
Property Code Property Nan 27521 Vermejo Park Ranc							DD)				Well No.	0.1
	7521			ver					<u> </u>		VPR E	
	Surface Location							Feet from the	FragWay Fra		Country	
UL or lot no.	Section	Township	Range	Lot I					951.1	East/West line		County Colfax
Đ	9	31N 8	19E Proposed B	A A		1068.3	FN Vi ffaras			FWL		Conax
										E. all		
UL or lot no	Section	Township	Range	Lot I	Idn Fee	t from the	Nortl√Sc	uth line	Feet from the	East/West	line	County
		, n-	roposed Pool 1	.l					10 Propo	sed Pool 2		
			Canyon – Verm	ein Cas					торо	3CU 1 001 2		
		Stubbleneld	Canyon - verm	cjo Gas								
	Work Type Code					able/Rotary			Lease Type Code P		¹⁵ Ground Level Elevation 8440 ' (GL)	
	N ultiple		17 Proposed Depth 18 I			Formation	nation 19 Contractor		19 Contractor	²⁰ Spud Date		ud Date
	<u>es</u>		2800' 21 D		·	rinidad	L		Not Available		Februa	ry 1, 2002
			P		d Casing			_				
		g weight/foot			pth	Sacks of Cement 100 sx.			Estimated TOC SURFACE			
	11" 8 5/8"			23#								
7.7/8"		5	5 1/2	15.50			2,800'		300 sx.		SURFACE	
								- ·				
											-,	
2 Doggeiba	tha propos	nd program I	f this application	is to DEE	EPEN or PLUC	BACK oi	ve the dat	a on the s	present productive	zone and pro	nosed ne	w productive
2 Describe zone. De	scribe the l	olowout preve	ntion program, if	any. Use	additional sh	eets if neces	sary.	a on the p	present productive	zone and pre	iposed ne	w productive
. Drill 11"	hole to +/- :	330' with air.										
Set 8 5/8	' surface ca	sing and ceme	nt to surface with	100 sks of	f cement.							
			Run open hole log									
	-		and cement to surf									
. Perforate	and stimula	ite Vermejo an	id/or Raton Coals	. Clean ou	it wellbore and	run product	ion equip	ment.				
³ I hereby cer	ify that the	information g	given above is tru	e and con	nplete to the		9	AL CO	ONSERWAT	ND NOI	/ISIOI	٧
best of my knowledge and belief.				Appro	Approved by:							
Signature:	محر	uck	-7									
Printed name: Donald R. Lankford												
Title: Senior Petroleum Engineer					i Appro	Approval Date: 1/67/02 Expiration Date: 1/67/03 Conditions of Approval:						
Pate: 01-1		1 Cuoleani L	Phone: (505)	445 (50)					-,			·

Distric. 1

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

UL or lot no.

12 Dedicated Acres

1220 S. S

Section

13 Joint or Infill

Township

Lot Idn

Range

¹⁴ Consolidation Code

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

County

20 S. St. Francis Dr., Santa Fe, NM 87505									☐ AMENDED REPORT	
		V	VELL LO	CATIO	N AND ACR	EAGE DEDIC	CATION PLA	T		
1	¹ API Number ² Pool Code ³ Pool Nat 96970 STUBBLEFIELD CANYON RA							me		
⁴ Property 27521		⁵ Property Name VERMEJO PARK RANCH							⁶ Well Number VPR 'E'-01	
⁷ OGRID 18051		⁸ Operator Name EL PASO ENERGY RATON ,L.L.C.							⁹ Elevation 8440.0'	
					10 Surface	Location				
UL or lot no. D	Section 9	Township T 31 N	Range R 19 E	Lot Idn A	Feet from the 1068.3	North/South line NORTH	Feet from the 951.1	East/West line WEST	County COLFAX	
			11 B	ottom Ho	ole Location I	f Different From	n Surface		<u> </u>	

North/South line

Feet from the

East/West line

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-

Feet from the

15 Order No.

	SIMIDA	ARD UNIT HAS BEEN	ALL KOVED DI THE	DIVISION
16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true
(m)				and complete to the best of my knowledge and belief.
E890/				
951- 0	! 			Signature DR L_W_1
				Printed Name DONALD R. LANKFORD
1	,			
				Tide SENIOR PETROLIUM ENGINEER
Í				Date
				18 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.
				January 14, 2002
			11-1-1	Date of Survey
				Signature and Seal of Professional Surveyor:
				Certificate Number NM LS NO. 5103
	Ì			/