<u>District I</u> 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

1220 South St Francis, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 1220South St Francis I Santa Fe, NM 87505

3 2003

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

SURFACE

SURFACE

AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address ² OGRID Number El Paso Energy Raton, L.L. C. 180514 P.O. Box 190 ³ API Number Raton, NM 87740 20452 ⁵ Property Name ³ Property Code 6 Well No. Vermejo Park Ranch (VPR) 24648 **VPR A-149**

Surface Location UL or lot no. Section Township Range Let ldn Feet from the North/South line Feet from the East/West line County О \mathbf{o} 26 1179 South 1378 Colfax East ⁸ Proposed Bottom Hole Location If Different From Surface UL or lot no. Township Feet from the North/South line County Section Range Feet from the East/West line "Proposed Pool 1 "Proposed Pool 2 Vermejo Raton

3 Cable/Rotary Work Type Code ² Well Type Code 14 Lease Type Code Ground Level Elevation ROTARY/AIR 8280' (GL) ¹⁶ Multiple 17 Proposed Depth 18 Formation 19 Contractor 20 Spud Date Pense Drilling 2,950 Trinidad No January 2, 2004

²¹ Proposed Casing and Cement Program Hole Size Sacks of Cement Casing Size Casing weight/foot Setting Depth Estimated TOC 8 5/8"

330'

2,950'

100 sx.

295 sx.

23#

15.50#

22	22 Describe the proposed program. If this application is to DEEPEN or F	r PLUG BACK, give the data on the present productive zone and proposed new producti
	zone. Describe the blowout prevention program, if any. Use additional	onal sheets if necessary.

Drill 11" hole to +/- 330' with air.

11"

7 7/8"

2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.

5 ½

- Drill 77/8" hole to 2,950' with air. Run open hole logs. 3.
- Set 5 1/2" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.

Perforate and stimulate Vermejo and/or Raton Coals. Clean out wellbore and run production equipment.

²³ I hereby certify that the information g	iven above is true and complete to the	OIL CONSERVATION DIVISION				
best of my knowledge and belief.						
Signature: DR Lance	2/	Approved by: Ty Cohum				
Printed name: Donald R. Lankford		Title: DISTRICT SUPERVISOR				
Title: Principal Engineer		Approval Date: 10/6/03 Expiration Date: 10/6/04				
Date: 10-01-03	Phone: (505) 445-6721	Conditions of Approval:				
		Attached				

District I 1625 N. Erench Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesta, 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

¹ API Number			² Pool Code 96970		ACREAGE DEDICATION PLAT Pool Name STUBBLEFIELD CANYON - VERMEJO GAS					
⁴ Property (Code			90970	-	roperty Name JO PARK RANCH			* Well Number VPR'A'-149	
OGRID 1 180514		^a Operator Name EL PASO ENERGY RATON, L.L.C.						' Elevation 8280'±		
					10 Surface	Location				
UL or let no.	Section 26	Township 32 N	Range 19 E	Lot Idn O	Feet from the 1179	North/South line SOUTH	Feet from the 1378	East/West line EAST	County COLFAX	
	1	<u>.</u>	11 Bc	ottom Ho	le Location I	f Different From	m Surface		1.	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	

