

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, PLUGBACK, OR ADD A ZONE**

Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740		OGRID Number 180514 API Number 30-007-20328
Property Code 24648	Property Name Vermejo Park Ranch (VPR)	Well No. VPR A-76

7 Surface Location									
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	9	31 N	19E	A	1189.9'	NORTH	1056.8'	EAST	Colfax

8 Proposed Bottom Hole Location If Different From Surface									
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Vermejo					Proposed Pool 2 Raton				

11 Work Type Code N Multiple No	12 Well Type Code G Proposed Depth 2,800'	13 Cable/Rotary ROTARY/AIR Formation Trinidad	14 Lease Type Code P Contractor Not Available	15 Ground Level Elevation 8468' (GL) Spud Date February 25, 2002
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21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8 5/8"	23#	330'	100 sx.	SURFACE
7 7/8"	5 1/2"	15.50#	2800'	300 sx.	SURFACE

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

- Drill 11" hole to +/- 330' with air.
- Set 8 5/8" surface casing and cement to surface with 100 sks of cement.
- Drill 7 7/8" hole to 2,800' with air. Run open hole logs.
- 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 given above is true and complete to the best of my knowledge and belief.

Signature: *DR Lankford*

Printed name: Donald R. Lankford

Title: Senior Petroleum Engineer

Date: 01-23-02

Phone: (505) 445-6721

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title: DISTRICT SUPERVISOR

Approval Date: 1/29/02

Expiration Date: 1/29/03

Conditions of Approval:

Attached ☐