

DISTRICT
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1006 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

¹ Operator Name and Address El Paso Energy Raton, L.L.C. P.O. Box 190 Raton, NM 87740		² OGRID Number 180514
⁴ Property Code 24648	³ Property Name Vermejo Park Ranch (VPR)	⁵ API Number 30-007-20325
		⁶ Well No. VPR A-69

⁷ Surface Location									
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
J	9	31 S	19 E	J	1724.5'	SOUTH	1383.9'	EAST	Colfax

⁸ Proposed Bottom Hole Location If Different From Surface									
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
⁹ Proposed Pool 1 Vermejo					¹⁰ 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 8444' (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 ☐