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 Fee Lease - 5 Copies

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

AMENDED REPORT

Form C-101

Revised March 17, 1999

| APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBA Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740 30-007- | | | | | | | | | 2 | ² OGRID Number 180514 ³ API Number 20285 | | | |
|--|---|---|--|----------------------------------|---------------|---|---|--------------------------------|--------------------------------|---|---|---------------|--|
| ³ Property Code ⁵ Property 1 | | | | | | | Name | | | ⁶ Well No. | | | |
| 25180 | | | | Vermejo Park Ranch | | | | | VPR B 41 | | | B 41 | |
| | τ | | | | 'Surfac | e Locatio | n | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Id | in Fe | et from the | North/Sou | uth line | Feet from the East/West line C | | County | | |
| J | 17 | 30N | 18E | J | | 2054.7' | | | | FEI | | Colfax | |
| | | 8] | Proposed Bo | ottom I | Iole Loc | ation If I | Differen | t Fron | n Surface | | | | |
| UL or lot no. | Section | Township | Range | Lot Id | | eet from the | i | | Feet from the | East/West line | | County | |
| | <u> </u> | | oposed Pool I | 0 | | | | | ¹⁰ Propos | sed Pool 2 | | | |
| ¹¹ Work Type Code N | | | 12 Well Type Code | | | 13 Cable/Rotary Rotary/Air | | 14 Lease Type Code | | 15 Ground Level Elevation 8185' (GL) | | 35' (GL) | |
| ¹⁶ Multiple Yes | | | 17 Proposed Depth 2,500' | | | ¹⁸ Formation Vermejo Vermejo | | 19 Contractor Not Available | | | ²⁰ Spud Date January 01, 2002 | | |
| | | _ | 21 Pr | oposec | l Casing | and Cen | ent Pro | ogram | | | 1 | | |
| Hole S | ze | Casir | ng Size | Casing | weight/foot | S | etting Dep | oth | Sacks of Ce | ment | Es | timated TOC | |
| 11" | | 8.5 | 8 5/8" | | 23# | | 300' | | 100 sx. | | Surface | | |
| 7 7/8" | | 5 | 5 ½ | | 15.50# | | 2,500' | | 300 sx. | | Surface | | |
| | | | | | | | | | | <u>.</u> | | | |
| · | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| zone. De 1. Drill 11" 2. Set 8 5/8 3. Drill 7 7/ | scribe the b hole to +/- 3 " surface cas 8" hole to 2. | 30' with air. sing and cements, 500' with air. | this application intion program, if the surface with Run open hole load cement to surface with the surface w | any. Use a 100 sks of egs. | additional sh | neets if neces | sary. | | resent productive 2 | cone and pi | roposed n | ew productive | |
| 5. Perforate | and stimulat | te the Vermejo | and/or Raton Coa | als. Clean | out wellbore | and run prod | luction equi | iipment | <u> </u> | | | | |
| • | - | _ | iven above is true | and comp | olete to the | | 6 | OIL CO | KSERVAT | ON DI | VISIO | N | |
| best of my knowledge and belief. Signature: DR Lally | | | | | | | Approved by Ty Enthur | | | | | | |
| Printed name: Donald R. Lankford | | | | | | | Title: DISTRICT SUPERVISOR | | | | | | |
| Title: Senior Petroleum Engineer | | | | | | | Approval Date: 9/21/0/ Expiration Date: 9/21/02 | | | | | | |
| Date: 09/05/ | | | | | | Condit | Conditions of Approval: | | | | | | |
| | | | | | | Attache | Attached | | | | | | |

Fistrict I

1625 N. French Dr., Hobbs, NM 88240

811 South First, Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

20-

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised March 17, 1994

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

| 40 South Pache | o, small re | | | | | | | | AMENDED REPORT | | |
|--|-------------|--------------------|-----------------|--------------|--------------------------|--|---|--|--|--|--|
| | | | | ² Pool (| Code | REAGE DEDICATION PLAT 3 Pool Name VAN BREMMER CANYON - VERMEJO GAS | | | | | |
| ⁴ Property Code | | | | 970- | 5 Property VERMEJO PA | y Name | N BREMMER CAN | ON - VERMESO | 4 Well Number VPR 'B'-41 | | |
| 25180 OGRID No. 180514 | | | | | Operator | RATON, L.L.C | | | * Elevation 8184.8* | | |
| | | | | | 16 Surface | Location | | | | | |
| UL or lot so. Section Township J 17 T 30 N | | Township T 30 N | Range R 18 E | Let Ida J | Feet from the 2054.7 | North/South line SOUTH | Feet from the 1649.6 | East/West line EAST | County | | |
| | | | 1 | Bottor | n Hole Location | If Different From | Surface | | | | |
| UL or lot so. | Section | Township | Range | Lot ldn | Feet from the | North/South line | Feet from the | East/West line | County COLFAX | | |
| ¹ Dedicated Acres | D Joint e | r Infili | Consolidation (| ade | 15 Order No. | | | | | | |
| NO ALLOWA | BLE WIL | L BE ASSIG | NED TO T | | | ALL INTERESTS H | | SOLIDATED OF | R A NON-STANDARD | | |
| 16 | | | | | | | I hereby certicomplete to the complete to the | Printed Name DONALD R. LANKFORD Title SENIOR PETROLEUM ENGINEER | | | |
| | | | | | 20541 | 1649 = | I hereby cert from field no and that the July 10, 200. Date of Surv Signature and | ify that the well location tes of actual surveys m same is true and correc | n shown on this plat was plotted ade by me or under my supervision a to the best of my belief. | | |