-1 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 1220 South St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Revised March 17, 1999 Submit to appropriate District Office

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

State Lease - 6 Copies Fee Lease - 5 Copies

Form C-101

| 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- 20494 | | | |
|--|---------|--------------------------------|-------------------------------|---|------------------------|-------------------------------|--|-----------|---|---|--|--|
| ³ Property Code 25179 | | | | ⁵ Property Name Vermejo Park Ranch (VPR) | | | | | ⁶ Well No. VPR D 129 | | | |
| <u></u> | | | | | ⁷ Surface I | | | | | | <u> </u> | |
| UL or lot no. | Section | Township | Range | Lot Id | In Feet fi | rom the | North/S | outh line | Feet from the | East/West line | County | |
| I | 12 | 30N | 18E | • | 13 | 362 | F | SL | 1287 | FEL | Colfax | |
| | | 8 | Proposed Bo | ttom F | Iole Locati | on If D | iffere | nt Froi | n Surface | | | |
| UL or lot no. | Section | Township | Range | Lot Id | | rom the | | outh line | Feet from the | East/West line | County | |
| | · | , p | roposed Pool 1 | | | | | ·— | 10 Propo. | sed Pool 2 | <u> </u> | |
| | | Castle R | tock Park - Verme | jo | | | | | | | | |
| | | | | | 1) 0 | | | | | 15 | | |
| Work Type Code | | | 12 Well Type Code G | | | 13 Cable/Rotary ROTARY/AIR | | , | Lease Type Code P | ¹⁵ Ground Level Elevatio 7640' (GL) | | |
| ¹⁶ Multiple Yes | | | 17 Proposed Depth 1,950' | | | 18 Formation Vermejo | | | 19 Contractor Pense Drilling J | | ²⁰ Spud Date January 1, 2004 | |
| | | | | oposed | l Casing ar | <u>-</u> | ent P | | | | | |
| Hole S | ze | Cas | ing Size | | weight/foot | T | etting D | | Sacks of Ce | ement | Estimated TOC | |
| 11" | | 8 5/8" | | | 23# | | | | 100 s | X. | SURFACE | |
| 7 7/8" | | 5 1/2 | | 15.50# | | | 1,950' | | 195 sx | x. | SURFACE | |
| | | | | | | | | | | | | |
| · | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | ta on the | present productive | zone and propos | ed new productive | |
| | | nowout preve 130' with air. | ntion program, if a | iny. Use : | addillonai sneet | is ii necess | ary. | | | | | |
| | | | nt to surface with | 100 sks of | f cement | | | | | | | |
| | | | Run open hole logs | | content. | | | | | | | |
| | · · | | and cement to surfa | | nt volumes calci | ulated from | open h | ole logs. | | | | |
| | | - | nd/or Raton Coals. | | | | • | - | | | | |
| - | • | • | given above is true | and comp | olete to the | | | ØIL C | OXSERWAY | ON DIVIS | ION | |
| best of my knowledge and belief. | | | | | | Approve | ed by: { | 16 | > 10h. | | | |
| Signature: Donald R, Lankford | | | | | | SICTORT CHARDACOD | | | | | | |
| rinted name: | | | | | | 1 | Approval Date: /2/22/03 Expiration Date: /2/22/0 | | | | | |
| Date: 12-16 | | pal Engineer | Phone: (505) 4 | 45-6721 | | Condition | | | LAJUS E | xpiration Date: | of adjo | |
| 12-10 | ,-95 | | 1 110110. (303) 4 | 7570121 | | Attacher | ль от А | рргочат. | | | | |

District I

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

1220 S. St. Francis Dr., Santa Fe, NM 87505

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

☐ AMENDED REPORT

| 17 | r | | ¹ Pool Code 97046 | e | ¹ Puol Name CASTLE ROCK PARK – VERMEJO GAS | | | | | |
|---|-------------------------|------------------|--|--|--|---|-----------------------------|-----------------------------------|------------------|--|
| ⁴ Property C 251 7 9 | | | | ⁵ Property I VERMEJO PAR | | l l | 4 Well Number VPR'D'-129 | | | |
| ⁷ OGRID N 180514 | | <u> </u> | * Operator Name EL PASO ENERGY RATON, L.L.C. | | | | | ⁹ Elevation 7640' ± | | |
| | | | | | ¹⁰ Surface | Location | | | | |
| UL or lot no. | Section 12 | Township 30 N | Range 18 E | ange Lot Idn Feet from th | | North/South line Feet from the SOUTH 1287 | | East/West line EAST | County COLFAX | |
| | | L | ii Bo | ottom Ho | le Location II | Different From | m Surface | | <u> </u> | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | |
| Dedicated Acres | i ¹³ Joint o | r Infill "C | onsolidation | Code B Or | l rder No. | | | | <u>-</u> | |

NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | , - | | | |
|----------|-----------------|-------------|---------------------------------------|---|
| 16 | | | | ¹⁷ OPERATOR CERTIFICATION |
| | | | | I hereby certify that the information contained herein is true and |
| | | | | complete to the best of my knowledge and belief. |
| | | | | сопуще во те огм ој ту кногогаде ини остој. |
| | | | | |
| | | | | Signature |
| | | | | DR Lance |
| | | | | |
| | | | | Printed Name DONALD R. LANKFORD |
| | | | | |
| } | | | | Title SENIOR PETROLIUM ENGINEER |
| | | | | |
| | |] | | |
| | | | | Date |
| | | | | |
| | | | | |
| | | | | 18SURVEYOR 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 |
| | | | 1 | belief. |
| | | ļ | , , , , , , , , , , , , , , , , , , , | December 15, 2003 |
| | | | 1287' | Date of Survey |
| | |] | Ĭ | • |
| | | | | Signature and Scal of Professional Surveyor: |
| | | | | |
| | | | | • |
| | | | 362 | 10 |
| | | • | | Aux thell- |
| | | | | Certificate Nation NM LS NO. 5103 |
| | | <u> </u> | L l | Commence of the second |
| <u> </u> | | | | / |