District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 Nouth First, Artesia, NM 88210 District III 1000 Rto 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 Offic | c |
|--------------------------------------|---|
| State Lease - 6 Copie | S |
| Fee Lease - 5 Copie | S |

| Ĺ j | | |
|-----|----------------|--|
| | AMENDED REPORT | |

| APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740 | | | | | | | | | PLUGBACK, OR ADD A ZONE 2 OGRID Number 180514 30-007- 20274 | | | | |
|---|--|------------------|---|-------------|------------------------------------|------------|-------------------|---------------------------------|--|--|--|--|--|
| Property Code Prope 25179 Vermejo Parl | | | | | | | PR) | | * Well No. VPR D-60 | | | | |
| ⁷ Surface Location | | | | | | | | | | | | | |
| UI, or lot no | Section | Township | | | | | Feet from the | East/West I | ine County | | | | |
| | 35 | 31N | 17E A 935.7 | | | | NORTH | 672.4 | EAST Colfax | | | | |
| ⁸ Proposed Bottom Hole Location If Different From Surface | | | | | | | | | | | | | |
| UE, or lot no. | Section | Township | Range | Lot Idu | Feet fit | om the | North/South line | Feet from the | East/West l | ine County | | | |
| | | | oposed Pool 1 Vermejo | | "Proposed Pool 2 Raton | | | | | | | | |
| | Гуре Code | | 12 Weli Type Code | | | /Rotary | | Lease Type Code | 1:5 | Ground Level Elevation | | | |
| N 16 Multiple Yes | | | G Proposed Depth 1,800 | | ROTARY/AIR 18 Formation Trinidad | | : | P 19 Contractor Not Available | | 8191' (GL) 20 Spud Date January 01, 2002 | | | |
| | | | 2.1 | posed (| | | ent Progran | | | January 01, 2002 | | | |
| Hole S | ize | Casin | g Size | | eight/foot | | etting Depth | Sacks of Co | ement | Estimated TOC | | | |
| 11" 8 5/8" | | | | 23# | | | 300 | 100 sx. | | SURFACE | | | |
| 7 7/8 | ,,, | 5 | | | 5.50# | | 1800 | 300 sx. | | SURFACE | | | |
| | | | | | | | | | | | | | |
| | · - · · · · · · · · · · · · · · · · · | | | | | · · | | | | | | | |
| | | | | | | | | | | | | | |
| | | | this application is tion program, if an | | | | | present productive | zone and pro | posed new productive | | | |
| L. Drill H" | hole to +/- 3 | 30' with air. | | | | | | | | | | | |
| 2. Set 8 5/8° | `surface cas | ing and cemen | t to surface with 100 |) sks of ce | ment. | | | | | _ | | | |
| 3. Drill 7 7/ | 8" hole to 18 | 300' with air. I | Run open hole logs. | | | | | | | | | | |
| 4. Set 5 ½" | production o | asing to TD ar | nd cement to surface | . Cement | volumes calcu | lated fron | n open hole logs. | | | | | | |
| 5. Perforate | and stimula | te Vermejo and | Vor Raton Coals. C | lean out w | ellbore and rur | producti | on equipment. | | | | | | |
| ²³ I hereby cert | ify that the | information gi | ven above is true a | nd comple | ete to the | | ØIL C | ONERWAT | IOXEDIV | ISION | | | |
| best of my knowledge and belief. | | | | | | | | | | | | | |
| Signature: DR Lall | | | | | | | red by | ychon | | | | | |
| Printed name: | Donal | d R. Lankford | | | Title: | DISTRIC | T SUPER | | | | | | |
| Title: Senio | or Petroleun | Engineer | Γ | | | Approv | al Date: 6/3 | 3/0/ E | xpiration Da | 1e:8/3/02 | | | |
| Date: 07/11 | 3/2001 | | Phone: (505) 44 | 5-6721 | | | ons of Approval: | | | | | | |
| | | | | | | Attache | :d 📙 | | | | | | |

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

<u>District II</u> 811 South First, Artesia, NM 88210

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District IV

2040 South Pacheco, Santa Fe, NM 87505

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

| | | , | WELL LO | CAT | ION AND AC | REAGE DEDI | [CA] | TON PL | AT | | | |
|---|--|----------|--------------------|--|-----------------------------------|----------------------------|---------------|---|---|--|---|--|
| | | | | | Code | | | 3 Pool N | | GAS | | |
| ⁴ Property C | ode | | | 97046 CASTLE R 5 Property Name VERMEJO PARK RANCH | | | | | ⁶ Well Nu VPR 'D' | | | |
| 25179 OGRID No | <u>. </u> | | | | ¹ Operato | r Name | | ' Elevation | | | | |
| 180514 EL PASO ENERGY RATON, L.L.C. 8190.9 10 Surface Location | | | | | | | | | | | 0170.7 | |
| UL or lot no. | Section | Township | Range | Lot Idn | 1 | North/South line | Feet from the | | East/West li | | County | |
| A | 35 | T 31 N | N R 17 E | A | 935.7 | 1101111 | | | | | COLFAX | |
| | | T | | Lot Ide | | Location If Different From | Feet from the | | East/West line | | County | |
| UL or lot no. | Section | Township | Range | Lorius | Pet Holli die | | | | | | COLFAX | |
| ¹² Dedicated Acres | 13 Joint or | Infill | 14 Consolidation C | Code | 15 Order No. | | | | | | | |
| NO ALLOWA | BLE WILI | L BE ASS | IGNED TO T | HIS CO | MPLETION UNTIL THAS BEEN APPRO | ALL INTERESTS H | IAVE I | BEEN CONS | SOLIDATEI | OR A N | ION-STANDARD | |
| 16 | | | | | | × 288 0 | 724 | Signature Printed Name Title SENI Date 18SI I hereby certiform field not and that the SEPTEMBER Date of Surve | y that the inform e best of my know e best of actual survey and is true and e 12, 2000 ey | LANKFOR UM ENGINI R CERT pocation show eys made by correct to the | EER SIFICATION on on this plat was plotted me or under my supervision to best of my belief. | |