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

| | | Elf | | PLUGBACK, OR ADD A ZONE OGRID Number 180514 30-007- 20296 | | | | | | | |
|--|--|----------------|---|--|---------------------|---------------------------------|-----------------------|-----------------|--------------------------|-----------------------------------|--|
| | | | | | Property Name | ⁶ Well No. | | | | | |
| ······································ | Vermejo Park Ranch (VPR) 7 Surface Location | | | | | | | VPR D 83 | | | |
| UL or lot no. | Section | Township | Range | | | ľ | | | | | |
| 0 | 10 | 30N | 18E | Lot Idn O | Feet from the | North/South | Took it out the | East | /West line | County | |
| | 0 | | | | 825.0 | | | 1559.8 FEL | | Colfax | |
| UL or lot no. | Section | Township | Range | | | ation If Different From Surface | | | | | |
| | | Township | Kange | Lot Idn | Feet from the | North/South | fine Feet from the | East | West line | County | |
| | | , b | roposed Pool [| | | | ¹⁰ Pro | posed Poo | 12 | | |
| | | Castle R | ock Park - Vermej | 0 | | | | | | | |
| | ype Code | | 12 Well Type Code | | 13 Cable/Rotary | able/Rotary 14 Lease Type Code | | | 15 0 | | |
| N 15 Multiple Yes | | | G Proposed Depth | | | ROTARY/AIR | | P | | Sound Level Elevation 8383 ' (GL) | |
| | | | 2,550' | Vermejo | * · · | | Not Available Janua | | Spud Date ry 01, 2002 | | |
| | | | | posed Cas | ing and Cem | ent Prog | ram | | | | |
| Hole Size | | Casii | Casing Size Casing weight | | | foot Setting Depth | | Sacks of Cement | | timated TOC | |
| 11" | | 8.5 | 5/8" | 23# | | 320' | 100 | 100 sx. | | SURFACE | |
| 7 7/8" | | 5 | 1/2 | 15.50# | | 2,550' | 300 | 300 sx. | | SURFACE | |
| | | | | | | | | | | | |
| | | | | | | | | T | | | |
| 2 Describe to zone. Des | ne proposed | program. If | this application is tion program, if an | to DEEPEN or v. Use addition | PLUG BACK, giv | e the data on | the present productiv | e zone and | proposed n | ew productive | |
| | ole to +/- 33 | | , , , | , | 51100t3 11 1100033 | ury. | | | | | |
| Set 8 5/8": | urface casi | ng and cemen | t to surface with 100 | sks of cement. | | | | | | | |
| Drill 7 7/8' | hole 2,550 | ' with air. Ru | in open hole logs. | | | | | | | | |
| Set 5 1/2" pr | oduction ca | sing to TD an | id cement to surface | . Cement volum | nes calculated from | open hole log | gs. | | | | |
| | | | /or Raton Coals. Cl | | | | - | | | | |
| I hereby certif | that the in | formation gi | ven above is true ar | nd complete to t | he | | | | | | |
| st of my know | | | | | | OIL | CONSERVAT | rign t | IVISIO | N | |
| gnature: | DRL | ely | | | Approve | ed by: | 5,2 lon | Ku | | | |
| inted name: | Donald | R. Lankford | | | Title: | DISTR | ICT SUPER | VISC |) P | | |
| tle: | Senior P | etroleum Eng | gineer | | Approva | | 1//- | | | 25/02 | |
| ate: 09-20-01 Phone: (505) 445-6720 | | | | -6720 | | ns of Approva | | Expiration | Date: | 0)/ | |
| | | | | | Attached | | | | | | |

District I 1625 N. French Dr., Hobbs, NM 88240 District II

State of New Mexico Energy, Minerals & Natural Resources

Form C-102 Revised March 17, 1994

811 South First, Artesia, NM 88210 District III

OIL CONSERVATION DIVISION 2040 South Pacheco

Submit to Appropriate District Office State Lease - 4 Copies

| 1000 Rio Brizzos Rd., Aztec, NM 87410 <u>District IV</u> | | | | | S | Santa Fe, l | | Fee Lease - 3 Copies | | | |
|---|---|------------------|-----------------------|--------------------|---------------------------|-----------------------------------|---------------------------|---|---|---|--|
| 2040 South Pache | co, Santa Fe | , NM 8750 | 05 | | | | | | \Box A | MENDED REPORT | |
| | | | WELL LO | CAT | ION | AND AC | REAGE DED | ICATION PI | LAT | | |
| 'API Number | | | | Code | | C | | ³ Pool Name STLE ROCK PARK- VERMEJO GAS | | | |
| ⁴ Property (25179 | Code | | | | 0.10 | ⁵ Propert VERMEJO P | y Name | CK- VERMINO GAS | Well Number VPR 'D' - 83 | | |
| [†] OGRID ! 180514 | | | | Е | * Operato L PASO ENERG | | | * Elevation 8382.5* | | | |
| UL or lot so. | . D | | | | Location | | | | | | |
| 0 | Section 10 | Township T 30 | - 1 " | Lot Idn | - 1 | Feet from the 825.0 | North/South line SOUTH | Feet from the 1559.8 | East/West line EAST | County COLFAX | |
| | | | 1 | ¹ Botto | m Hol | | If Different From | | 1 5/101 | COBIAX | |
| UL or lot no. | Section | Township | Range | Lot Idn | ı | Feet from the | North/South line | Feet from the | East/West line | County COLFAX | |
| 22 Dedicated Acres | Dedicated Acres ¹³ Joint or Infill | | 14 Consolidation Code | | 1ª Order | r No. | | | | 333,11 | |
| NO ALLOWA | BLE WILI | BE ASS | SIGNED TO T | HIS CO | MPLET T HAS I | ΠΟΝ UNTIL BEEN APPRO | ALL INTERESTS H | AVE BEEN CON | SOLIDATED OR A | A NON-STANDARD | |
| | | | | | | | | Signature Printed Name Title SENIC | R LANKFO DONALD R. LANKFO OR PETROLEUM ENG | ntained herein is true and helief DRD | |
| · | | | 11. | | | | | I hereby certif from field note and that the su August 10, 200 Date of Survey | is of actual surveys made (une is true and correct to | own on this plat was plotted by me or under my supervision the best of my belief. | |
| | | | | | | 825° © | /559= | Certificate N | umber 5103 | ilh | |