District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

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

District IV

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

☑ AMENDED REPORT

| APPI | ICATI | ON FO | R PERMIT | TO D | RILL | , RE- | 到山 | Erm | , LOBB | ACK | OR AD | D A ZONE |
|--------------------------------------|----------------|-----------------|-------------------------|--------------|--|--------------------------|----------------------------|--------------------|--------------------|-----------|------------------------|----------------------------|
| | | et D/ | Operator Name: | | | Δ | | | | | 180514 | |
| | | LL PA | PO BOX | K 190 | | | APINumber | | | | | |
| | | | RATON, NI | WI 87740 | • | | | | | 30 | -007-20382 | 2 |
| Pro | operty Code | - | | | | Property Name | | | | | | |
| | 25179 | | | VERN | MEJO. | PARK RAI | NCH (VP | R) | | | | D 94 |
| | | 9. | Proposed Pool 1 | | | | _ | | ю | Proposed | Pool 2 | |
| | | . | VERMEJO | | | | | | | RAT(| ON | |
| | | | | | ⁷ St | urface Loc | ation | | | | | |
| IL or lot no. | Section 34 | Township 31N | Range 17E | Lot I | | Feet from the 1351 | 1 | South line outh | Feet from the 1214 | , F | East/West line West | County Colfax |
| | <u> </u> | | 8 Propo | sed Bott | om Ho | le Location | f Differen | it From S | Surface | _ | | |
| IL or lot no. | Section 34 | Township 31N | Range 17E | Lot I | kla | Feet from the 2397 | North/S | South line | Feet from the 2205 | e I | East/West line West | County Colfax |
| K | 34 | 3117 | 1/15 | | | nal Well Ir | | | A | | ***** | |
| | Type Code N | | 12 Well Type Cod | | Torac. | 13 Cable/Rota Rotary/Flu | ту | | Lease Type Cod | ie | 15 Gro | ound Level Elevation 8403' |
| | lultiple | _ | 17 Proposed Dept | th | | 18 Formation | 1 | | 19 Contractor | | | ²⁰ Spud Date |
| | Yes | | 2875' MD | | | Lower Veri | | | | | February 1, 2007 | |
| Depth to Groun | ndwater | | | Distance | e from ner | arest fresh water | well | | | from near | rest surface wat | ler |
| <u>it:</u> Liner: | Synthetic [|]mils | thick Clay 🗌 | Pit Volum | e: | bbls | Drilling M | | Rotary/Fluid | . — | 53 | |
| Closed | Loop System | m 🗆 | 21 | | | | | | Diesel/Oil- | based 📋 | Gas/Air XI | |
| | | | ۷۱ | ' Рторо | sed C | asing and | Cement | Program | m | | | · |
| Hole S | ize | Cas | sing Size | Casin | ıg weight | /foot | Setting D |)epth | Sacks | of Cemer | nt | Estimated TOC |
| 11' | * | 8 | 5/8" | 23# | | | 323 | , | 8 | 35 sx | | SURFACE |
| 7 7/8 | | | 5 1/2" | 15.5# | | | 1819' | | 22 | 225 sx | | SURFACE |
| 4 3/4 | " | 3 | 1/2" | 9.3# | | | 2875' MD | | N | None | | Liner |
| Describe th | se proposed | program. if | this application is | to DEEPF | N or PL | UG BACK, gi | ve the data o | n the prese | ent productive 2 | one and | proposed new | productive zone. |
| escribe uje b | | | ram, if any. Use a | | | | /comple | tion of | horizontal | . latera | ц.) | |
| | | | given above is tru | | | | | OIL (| CONSERV | VATIO | ON DIVIS | SION |
| constructed : | according | | guidelin <u>es</u> □, a | | | | pproved by: | Sk | Mar | tu | Ď | |
| Printed name: Shirley A Mitchell 59m | | | | | | | Title: DISTRICT SUPERVISOR | | | | | |
| Title: | Reg | gulatory A | inalyst | | | ١, | proval Date | . (-// | 8/0> | Expi | ration Date: | 5/10/18 |
| | | | | | | | provai Daic | · · · / /, | <u> </u> | | | 3/11/00 |
| E-mail Addre | :ss: shirk | ey.mitchell@ | elpaso.com | | | | provat Dak | <u> </u> | · / · · · · | | | 3/11/08 |

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

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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 October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| ¹ API Number | ² Pool Code | ³ Pool Name | | | |
|-------------------------------------|------------------------|---|-----------------|--|--|
| | 97046 | CASTLE ROCK PARK - VERMEJO GAS | JO GAS | | |
| ⁴ Property Code 25179 | | Sporty Times | Number D'-94 | | |
| ⁷ OGRID No. 180514 | • | erator Name *Ble &P Company, L.P. 84 | vation 03' | | |

¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|--------|---------|---------------|------------------|---------------|----------------|--------|
| L | 34 | T 31 N | R 17 E | L | 1351 | SOUTH | 1214 | WEST | COLFAX |
| | l | | | | | | | | |

¹¹ Bottom Hole Location If Different From Surface

| 1. | BOUGHT HOLD EXCUSION IN DISTORDE TOWN SURFECT | | | | | | | | | | | |
|----|---|-------------------------|--------------------------|--------------|------------|---------------|------------------|---------------|---------------|---------------------------------------|--|--|
| ł | UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West lin | County | | |
| Ή | K | 34 | T 31 N | R 17 E | K | 2397 | SOUTH | 2205 | WEST | COLFAX | | |
| | ¹² Dedicated Acre | s ¹³ Joint o | r Infill ¹⁴ C | onsolidation | Code 15 Or | der No. | | | | · · · · · · · · · · · · · · · · · · · | | |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | <u> </u> | | |
|-----------|---|--|--|
| 16 | | | 17 OPERATOR CERTIFICATION I havely certify that the information contained herein is true and complete to the hest of any innowledge and belief, and that this organization either owns a working interest or unlessed mineral interest in the land including the proposed bottom hale location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreements a compulary pooling agreements a compulary pooling agreements a compulary pooling farms interesting interest by the division. Signature Desc Dhuglo 5/16/67 Printed Name |
| | | [| |
| 2205' — | Jan | LAT/LONG NAD83 (DMS) N 36°52'39.0° W 105°07'36.6° | ¹⁸ SURVEYOR 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 belief. April 23, 2007 |
| 1214' ——• | | | Date of Survey |
| 351' —— | 2397 | LAT/LONG NAD83 (DMS) N 36°52'28.7" W 105° 07'48.8" | Signature and Seal of Professional Surveyor: |
| 13 | | | Certificate Nyhiber NM LS NO. 5103 |