| 254 DATE IN | April 07 4/25/07 D.Catanach 26. April 07 MX PCLP671165283 |
|------------------------|--|
| <u></u> | ABOVE THIS LINE FOR DIVISION USE ONLY |
| | NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau - 1220 South St. Francis Drive, Santa Fe, NM 87505 |
| | ADMINISTRATIVE APPLICATION CHECKLIST |
| т | HIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE |
| Appli | cation Acronyms: [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] |
| [1] | TYPE OF APPLICATION - Check Those Which Apply for [A] [A] Location - Spacing Unit - Simultaneous Dedication [A] NSL [A] NSL |
| | Check One Only for [B] or [C] [B] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM |
| | [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD PMX EOR PPR [D] Other: Specify NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners |
| | [D] Other: Specify |
| [2] | NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners |
| | [B] Offset Operators, Leaseholders or Surface Owner |
| | [C] Application is One Which Requires Published Legal Notice |
| | [D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office |
| | [E] For all of the above, Proof of Notification or Publication is Attached, and/or, |
| | [F] Waivers are Attached |
| [3] | SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE. |
| [4] appro applic | CERTIFICATION: I hereby certify that the information submitted with this application for administrative val is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this cation until the required information and notifications are submitted to the Division. |
| | Note: Statement must be completed by an individual with managerial and/or supervisory capacity. |

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| jamesbruc@aol.c | com |
|-----------------|-----|
| e-mail Address | |

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JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

April 25, 2007

Hand delivered

Mark E. Fesmire Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Dear Mr. Fesmire:

Pursuant to Division Rule 104.F(2), Cimarex Energy Co. of Colorado applies for approval of an unorthodox oil well location for the following well:

| <u>Well</u> : Location: | Pipeline Deep 5 Fed. Well No. 3 1650 feet FSL & 1340 feet FEL |
|----------------------------|--|
| Well Units: | S ¹ / ₂ NE ¹ / ₄ §5-19S-34E, Lea County, New Mexico (80.00 acres Bone Spring formation) |
| | SW¼NE¼ §5-19S-34E, Lea County, New Mexico (40.00 acres Wolfcamp formation) |

The well was drilled to and completed in the Morrow formation, and the location was orthodox in that zone. <u>See</u> Exhibit A. Applicant now desires to re-complete the well in the Bone Spring formation (EK-Bone Spring Pool) and Wolfcamp formation (La Rica-Wolfcamp Pool). Under Order No. R-4981, the EK-Bone Spring Pool is spaced on 80 acres, with wells to be located within 150 feet of the center of a quarter-quarter section. The La Rica-Wolfcamp Pool is spaced on statewide rules, with wells to be located no closer than 330 feet to a quarter-quarter section line. Form C-102's for each zone are attached as Exhibits B and C.

The NE^{$\frac{1}{4}$} of Section 5 (Lots 1, 2, and the S^{$\frac{1}{2}$}NE^{$\frac{1}{4}$}) is covered by Federal Lease NM 4314. See Exhibit D. There is common ownership in the Bone Spring and Wolfcamp formations, so there is no adversely affected offset entitled to notice.

Very truly yours, uen ames Bruce

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Attorney for Cimarex Energy Co. of Colorado

| Form 3160-5 (November 1 99 4) | UNITED ST DEPARTMENT OF TH BUREAU OF LAND I OPERA | 5 Lease S | FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996 Serial No. | | |
|---|--|---|--|---|---|
| | S nter an oposals. | | 14 n, Allottee or Tribe Name or CA/Agreement, Name and/or No. | | |
| SUBMIT | N TRIPLICATE Other Instruction | ns on reverse side | | , | - |
| 1. Type of Well Oil Well X Gas Well | Other | | | | ame and No. |
| 2 Name of Operator Cimarex Energy Co. of | Colorado | T | | 9. API We | |
| 3a Address PO Box 140907; Irving, | TX 75014-0907 | 3b. Phone No. (includ 972-401-3111 | · · · · · · · · · · · · · · · · · · · | 30-025- 10 Field ar | -37196 nd Pool, or Exploratory Area |
| Location of Well (Footage, Sec., T, 5-19S-34E 1650' FNL & 1340' FEL | R., M., or Survey Description) | | | 11. County | lidge; Morrow, North (Gas) or Parish, State unty, NM |
| 12. CHECK | APPROPRIATE BOX(ES) TO | | | , REPORT | , OR OTHER DATA |
| TYPE OF SUBMISSION | | T | YPE OF ACTION | | |
| Notice of Intent | Acidize | Deepen Fracture Treat | Production (Start/R Reclamation | lesume) [[| Water Shut-Off Well Integrity Other |
| | Change Plans | Plug and Abandon | Temporarily Aband | ion - | |
| Final Abandonment Notice | Deperation (clearly state all pertinent details, in | X Plug Back | Water Disposal | | |
| following completion of the involved testing has been completed. Final determined that the site is ready for The Pipeline Deep 5 Fede 13550'. Cimarex proposes Perforate Wolfcamp (1070 Perforate Second Bone Sp Spring Sand (9134'-9687') | ral No. 3 is currently completed is s to re-enter, set a CIBP at 13351 08'-12186') and acidize. If necess oring Sand (9688'-10518') and stin and stimulate as necessary. downhole commingle as a La Ric | ttiple completion or recomp er all requirements, includi in the Quail Ridge; ' w/ 35' cement, and sary, perform acid f mulate as necessary | oletion in a new interval, a ng reclamation, have been Morrow, North (G d perform the follo frac. 7. If SBSS proves t | a Form 3160-4 sh n completed, and Gas) pool, wit wing operati uneconomica | all be filed once I the operator has th perfs from 13451'- ions: |
| Name (Printed/Typed) | | Title | | | |
| Natalie Krueger | | Reg Analys | t 1 | | |
| Jatali K | , Mark | January 8, 1 | 2006 | | |
| | check Approval of this notice does not wa equitable title to those rights in the subject nduct operations a crime for any p | FEDERAL OR STAT | | APPR JAN | Date 2 9 2007 ICK WRIGHT UWHENGIWEER |
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DISTRICT I 1825 K. French Dr., Hobbs, NM 88240 DISTRICT II 611 South First, Artesia, NM 88210 DISTRICT III 1000 Eis Brazos Rd., Aztec, NM 87410 DISTRICT IV ZD60 South Pacheco, Sania Fe, NM 87505

,

State of New Mexico

Energy, Minerals and Natural Resources Department.

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office State Lease - 4 Copies Foo Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87504-2088

D AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| API 1 | Pool Code | | | | E | Fool Name -K; Bone Spring | | | | |
|-----------------|-----------|--|---------------|---|-----------|---|------------------|-------------------------------------|---|------------|
| <u> </u> | 25-3719 | 6 | | | Prope | rty Nam | | K; Bolle Spill | Well Nu | unber |
| | | | | PIPEL | | | FEDERAL | | 3 | |
| | OGRID No. | | | Operator Name Elevation Cimarex Energy Co. of Colorado 3869' | | | | | | |
| 16268 | 3 | L | (| imarex | | | | | 386 | 9 |
| UL or lot No. | Section | T | I Barra | Lot Idn | Surfac | | North/South line | Feet from the | East/West line | County |
| G G | 5 | Township | Range 34 E | LOUIGIA | 16 | | NORTH | 1340 | EAST | LEA |
| <u> </u> | <u> </u> | 1.3.3 | | Hole Loo | L | | rent From Sur | 1 | | |
| UL or lot No. | Section | Township | Range | Lot Idn | Feet fro | | North/South line | Feet from the | East/West line | Cousty |
| | | | - | | | | | | • | |
| Dedicated Acres | Joint o | r Infill Co | nsolidation | Code Or | der No. | | L | | | L |
| 80 | | | | | NS | L Pen | ding | | | |
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| | | OR A 1 | NON-STAN | DARD UN | IT HAS | BEEN | APPROVED BY | THE DIVISION | | |
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| | | | | 1 | | ĺ | | contained herein best of my know | i is true and compli ledge and belief. | ste to the |
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| | | | | | 3865.0 | | 3874.9' | Signature | 0.0 | |
| | t | | | | P | | | Z | eno Farris | |
| | ، ا | | | | t t | 9- | | Printed Name | - | |
| | 1 | | | | | <u>.</u> | 1 1 J | Mgr Of | perations Ad | <u>min</u> |
| | I | | | | 3862.5 | ' I | 3876.4' | | 01-08-06 | |
| | ļ | | | Lat.: N32 | **1'27 7' | .! | | Date | | |
| |] | | | Long.: W | 103*34*41 | 1.6" | | SURVEYO | R CERTIFICAT | ION |
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| | 1 | | | | | i | | | is plotted from field made by me or | |
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| | | | | EX | HIBIT | \mathcal{V} | | | | |

DISTRICT I 1925 N. Presch Dr., Robbe, NM 88240 DISTRICT II 811 South First, Artesia, NM 88210 DISTRICT III

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1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV

2040 South Pacheco, Sania Fe, NM 57505

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87504-2088

D AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| API | 1 | Pool Code Pool Name | | | | | | | | | |
|-----------------|---------|---------------------|--|---|--|---|------------------|---------------|---|--------------------|--|
| <u> </u> | | La Rica; Wolfcamp | | | | | | | | | |
| Property Code | | | Property Name PIPELINE DEEP "5" FEDERAL | | | | | | Well No | umber | |
| | | | | | | | | | | | |
| OGRID No | | | | Operator Name Cimarex Energy Co. of Colorado | | | | | 1 | Elevation 3869* | |
| 16268 | 3 | [| (| Imare | | | | | | 3 | |
| | | | | | | ce Loca | | | | | |
| UL or lot No. | Section | Township | Range | Lot Idn | Feet fro | m the | North/South line | Feet from the | East/West line | County | |
| G | 5 | 19 S | 34 E | 1 | 16 | 50 | NORTH | 1340 | EAST | LEA | |
| | | | Bottom | Hole 1 | ocation] | f Diffe | rent From Sur | face | | | |
| UL or lot No. | Section | Township | Range | Lot Ida | Peel fr | om the | North/South line | Feel from the | Bast/West line | County | |
| | | | 1 | | | | | | | | |
| Dedicated Acres | Joint o | r Infill Co | nsolidation | Code | Order No. | | | | | | |
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| | | · | ···· ···· ···· · | | 3865.0 | <u>, </u> | 3874.9' | Signature | | | |
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| | i | | | Pipeline | e Deep 5 Fed | #3 🕶 | | Printed Nam | - | . | |
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| | i | | | 1 | 3862. | 57 - 17 | 3876.4 | ITLIE | 01-08-06 | 1 | |
| | i | | | | | | | Date | 01-00-00 | [| |
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DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

RunDate/Time: 04/25/07 11:20 AM

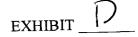
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Page 1 of 3

| 30USC181ETSEQ SE SIMO PUBLIC LAND SAS L ZED | | Total Acres 1,114.360 | Serial Number NMNM 004314 | | |
|--|---|---|--|--|--|
| | Serial | | | | |
| | | | Int Rel % Interest | | |
| | | | 0.000000000 | | |
| PO BOX 1231 | ODGEN UT 844021231 | OPERATING RIGHTS | 0.000000000 | | |
| 500 N KENTUCKY AVE | ROSWELL NM 88201 | OPERATING RIGHTS | 0.00000000 | | |
| 5215 N O'CONNER BLVD #1500 | IRVING TX 750393764 | OPERATING RIGHTS | 0.000000000 | | |
| 5215 N O'CONNER BLVD #1500 | IRVING TX 750393764 | LESSEE | 100.00000000 | | |
| PO BOX 2014 | ROSWELL NM 88201 | OPERATING RIGHTS | 0.00000000 | | |
| | Serial | Number: NMNM · | - 004314 | | |
| Suff Subdivision | District/Resource Area | County | Mgmt Agency | | |
| S2N2,N2S2,SESW,S2SE; | CARLSBAD FO | LEA | BUREAU OF LAND MGMT | | |
| 1-4; | CARLSBAD FO | LEA | BUREAU OF LAND MGMT | | |
| S2NE,SENW,NESW,N2SE; | CARLSBAD FO | LEA | BUREAU OF LAND MGMT | | |
| 1-6; | CARLSBAD FO | LEA | BUREAU OF LAND MGMT | | |
| | SE SIMO PUBLIC LAND SAS L PO BOX 691281 PO BOX 1231 500 N KENTUCKY AVE 5215 N O'CONNER BLVD #1500 5215 N O'CONNER BLVD #1500 PO BOX 2014 Subdivision \$2N2,N2S2,SESW,S2SE; 1-4; \$2NE,SENW,NESW,N2SE; | SE SIMO PUBLIC LAND SAS L Serial Serial PO BOX 691281 HOUSTON TX 77269 PO BOX 1231 ODGEN UT 844021231 500 N KENTUCKY AVE ROSWELL NM 88201 5215 N O'CONNER BLVD #1500 IRVING TX 750393764 5215 N O'CONNER BLVD #1500 IRVING TX 750393764 PO BOX 2014 ROSWELL NM 88201 Serial Suff Subdivision Serial S2N2,N2S2,SESW,S2SE; CARLSBAD FO 1-4; CARLSBAD FO 1-4; S2NE,SENW,NESW,N2SE; CARLSBAD FO | SE SIMO PUBLIC LAND 1,114.360 SAS L Serial Number: NMNM Serial Number: NMNM PO BOX 691281 HOUSTON TX 77269 OPERATING RIGHTS PO BOX 1231 ODGEN UT 844021231 OPERATING RIGHTS 500 N KENTUCKY AVE ROSWELL NM 88201 OPERATING RIGHTS 5215 N O'CONNER BLVD #1500 IRVING TX 750393764 LESSEE PO BOX 2014 ROSWELL NM 88201 OPERATING RIGHTS Serial Number: NMNM Suff Subdivision District/Resource Area County S2N2,N2S2,SESW,S2SE; CARLSBAD FO LEA 1-4; CARLSBAD FO LEA S2NE,SENW,NESW,N2SE; CARLSBAD FO LEA | | |

| | | | Serial Number: NMNM 004314 |
|------------|------|--------------------------|-------------------------------|
| Act Date | Code | Action | Action Remarks Pending Office |
| 12/25/1967 | 387 | CASE ESTABLISHED | SPAR103; |
| 12/26/1967 | 888 | DRAWING HELD | |
| 01/16/1968 | 237 | LEASE ISSUED | |
| 02/01/1968 | 496 | FUND CODE | 05;145003 |
| 02/01/1968 | 530 | RLTY RATE - 12 1/2% | |
| 02/01/1968 | 868 | EFFECTIVE DATE | |
| 09/18/1969 | 140 | ASGN FILED | JURKIEWICZ/UNION OIL |
| 10/24/1969 | 139 | ASGN APPROVED | EFF 10/01/69; |
| 10/06/1970 | 315 | RENTAL RATE DET/ADJ | \$2.00; |
| 07/26/1973 | 232 | LEASE COMMITTED TO UNIT | NMNM71014X; PIPELINE D |
| 11/16/1973 | 651 | HELD BY PROD - ALLOCATED | PIPELINE DEEP |
| 11/20/1973 | 102 | NOTICE SENT-PROD STATUS | |
| 09/30/1982 | 940 | NAME CHANGE RECOGNIZED | SUN OIL/SUN EXPL&PROD |
| 03/07/1983 | 932 | TRF OPER RGTS FILED | |
| 05/02/1983 | 957 | TRF OPER RGTS DENIED | |
| 10/08/1985 | 932 | TRF OPER RGTS FILED | |
| 11/08/1985 | 932 | TRF OPER RGTS FILED | (1) |
| 11/08/1985 | 932 | TRF OPER RGTS FILED | (2) |
| 11/08/1985 | 932 | TRF OPER RGTS FILED | (3) |
| 02/24/1986 | 932 | TRF OPER RGTS FILED | |
| 03/17/1986 | 933 | TRF OPER RGTS APPROVED | EFF 11/01/85; |
| 03/24/1986 | 963 | CASE MICROFILMED | CNUM 555,890 EPR |
| 06/13/1986 | 932 | TRF OPER RGTS FILED | |
| 06/30/1986 | 932 | TRF OPER RGTS FILED | |
| 09/02/1986 | 932 | TRF OPER RGTS FILED | (1) |
| 09/02/1986 | 932 | TRF OPER RGTS FILED | (2) |

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM



DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

RunDate/Time: 04/25/07 11:20 AM

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| | | TAT0437;30USC181ETSEQ : O&G LSE SIMO PUBLIC LAND | Total Acres 1,114.360 | Serial Number NMNM 004314 |
|---------------------------|------------|---|--------------------------------|------------------------------|
| Commodity Case Disposi | | OIL & GAS L UTHORIZED | | |
| 09/16/1986 | 932 | TRF OPER RGTS FILED | | |
| 09/19/1986 | 933 | TRF OPER RGTS APPROVED | EFF 07/01/86; | |
| 09/22/1986 | 933 | TRF OPER RGTS APPROVED | (1)EFF 10/01/86; | |
| 09/22/1986 | 933 | TRF OPER RGTS APPROVED | (1) EFF 12/01/85; | |
| 09/22/1986 | 933 | TRF OPER RGTS APPROVED | (2) EFF 10/01/86; | |
| 09/22/1986 | 933 | TRF OPER RGTS APPROVED | (2) EFF 12/01/85; | |
| 09/22/1986 | 933 | TRF OPER RGTS APPROVED | (3)EFF 12/01/85; | |
| 09/22/1986 | 933 | TRF OPER RGTS APPROVED | EFF 03/01/86; | |
| 09/22/1986 | 933 | TRF OPER RGTS APPROVED | EFF 07/01/86; | |
| 10/01/1986 | 933 | TRF OPER RGTS APPROVED | EFF 10/01/86; | |
| 01/15/1987 | 932 | TRF OPER RGTS FILED | Bir 10,01,00, | |
| | 933 | TRF OPER RGTS APPROVED | EFF 02/01/87; | |
| 02/20/1987 | | | | |
| 04/18/1988 | 974 932 | AUTOMATED RECORD VERIF TRF OPER RGTS FILED | GLC/LR NEARBURG/CE NEARBURG | |
| 05/30/1989 | | | EFF 06/01/89; | |
| 06/23/1989 | 933 | TRF OPER RGTS APPROVED | DGT/MT | |
| 06/23/1989 | 974 | AUTOMATED RECORD VERIF | | |
| 09/18/1989 | 932 | TRF OPER RGTS FILED | WELLS/NEARBURG | |
| 10/18/1989 | 933 | TRF OPER RGTS APPROVED | EFF 06/01/89; | |
| 10/18/1989 | 974 | AUTOMATED RECORD VERIF | MT/MT | |
| 11/27/1992 | 932 | TRF OPER RGTS FILED | SUN OPER/BLUE STAR | |
| 01/28/1993 | 933 | TRF OPER RGTS APPROVED | EFF 12/01/92; | |
| 01/28/1993 | 974 | AUTOMATED RECORD VERIF | ANN/JS | |
| 09/24/1995 | 084 | RENTAL RECEIVED BY MMS | \$399.50;21/MULTIPLE | |
| 09/25/1995 | 084 | RENTAL RECEIVED BY MMS | \$399.50;11/MULTIPLE | |
| 09/25/1995 | 084 | RENTAL RECEIVED BY MMS | \$399.50;21/MULTIPLE | |
| 01/22/1996 | 084 | RENTAL RECEIVED BY MMS | \$399.50;21/MULTIPLE | |
| 10/29/1996 | 932 | TRF OPER RGTS FILED | ELLIOTT/ELLIOTT | |
| 12/17/1996 | 933 | TRF OPER RGTS APPROVED | EFF 11/01/96; | |
| 12/17/1996 | 974 | AUTOMATED RECORD VERIF | MV/MV | |
| 01/21/1997 | 084 | RENTAL RECEIVED BY MMS | \$399.50;21/MULTIPLE | |
| 07/28/1997 | 575 | APD FILED | | |
| 08/20/1997 | 576 | APD APPROVED | #1 BUFFALO "6" FED | |
| 12/15/1997 | 575 | APD FILED | | |
| 12/30/1997 | 576 | APD APPROVED | #1 PIPELINE DEEP FED | |
| 01/26/1998 | 084 | RENTAL RECEIVED BY MMS | \$399.50;21/MULTIPLE | |
| 01/26/1998 | 140 | ASGN FILED | UNION OIL/MATADOR | |
| 01/26/1998 | 932 | TRF OPER RGTS FILED | UNION OIL/MATADOR | |
| 05/07/1998 | 246 | LEASE COMMITTED TO CA | NMNM101345; | |
| 05/07/1998 | 650 | HELD BY PROD - ACTUAL | | |
| 05/20/1998 | 139 | ASGN APPROVED | EFF 06/01/98; | |
| 05/20/1998 | 933 | TRF OPER RGTS APPROVED | EFF 06/01/98; | |
| 05/20/1998 | 974 | AUTOMATED RECORD VERIF | MV/MV | |
| 07/02/1998 | 643 | PRODUCTION DETERMINATION | | |
| 07/02/1998 | 658 | MEMO OF 1ST PROD-ACTUAL | | |
| 01/08/1999 | 084 | RENTAL RECEIVED BY MMS | \$399.50;21/0000001015 | |
| 12/28/1999 | 084 | RENTAL RECEIVED BY MMS | \$399.50;21/1039 | |

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM Page 2 of 3

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

RunDate/Time: 04/25/07 11:20 AM

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Page 3 of 3

| | 311211 | TAT0437;30USC181ETSEQ : O&G LSE SIMO PUBLIC LAND OIL & GAS L | Total Acres Serial Number 1,114.360 NMNM 004314 |
|-------------|--------|--|--|
| Case Dispos | | | |
| 12/29/2000 | 084 | RENTAL RECEIVED BY MMS | \$399.50;21/1064 |
| 03/26/2001 | 899 | TRF OF ORR FILED | JURKIEWICZ, WILLIAM;1 |
| 04/06/2001 | 899 | TRF OF ORR FILED | BRAUN, MICHAEL S;1 |
| 04/06/2001 | 899 | TRF OF ORR FILED | BRAUN, MICHAEL S;2 |
| 04/06/2001 | 899 | TRF OF ORR FILED | BRAUN, MICHAEL S;3 |
| 05/07/2001 | 899 | TRF OF ORR FILED | MICHAEL S & RHONDA;1 |
| 05/07/2001 | 899 | TRF OF ORR FILED | MICHAEL S & RHONDA;2 |
| 11/15/2001 | 940 | NAME CHANGE RECOGNIZED | ELLIOTT CO/LTD PTNRSH |
| 09/02/2003 | 817 | MERGER RECOGNIZED | MATADOR/TOM BROWN INC |
| 10/15/2004 | 140 | ASGN FILED | TOM BROWN/MAGNUM HU;1 |
| 10/15/2004 | 932 | TRF OPER RGTS FILED | TOM BROWN/MAGNUM HU;1 |
| 12/08/2004 | 139 | ASGN APPROVED | EFF 11/01/04; |
| 12/08/2004 | 933 | TRF OPER RGTS APPROVED | EFF 11/01/04; |
| 12/08/2004 | 974 | AUTOMATED RECORD VERIF | ANN |
| 04/18/2005 | 140 | ASGN FILED | TOM BROWN/MAGNUM HU;1 |
| 06/23/2005 | 566 | ASGN WITHDRAWN | TOM BROWN/MAGNUM HU;1 |
| 06/23/2005 | 974 | AUTOMATED RECORD VERIF | ANN |
| 09/08/2005 | 393 | DEC ISSUED | |
| 09/08/2005 | 974 | AUTOMATED RECORD VERIF | ANN |
| 10/31/2005 | 140 | ASGN FILED | TOM BROWN/MAGNUM HU;1 |
| 11/07/2005 | 139 | ASGN APPROVED | EFF 11/01/05; |
| 11/07/2005 | 974 | AUTOMATED RECORD VERIF | ANN |
| 08/15/2006 | 932 | TRF OPER RGTS FILED | MCKAY OIL/MCKAY PET;1 |
| 08/15/2006 | 932 | TRF OPER RGTS FILED | MCKAY ROY/MCKAY LIV;1 |
| 09/29/2006 | 933 | TRF OPER RGTS APPROVED | (1)EFF 09/01/06; |
| 09/29/2006 | 933 | TRF OPER RGTS APPROVED | (2)EFF 09/01/06; |
| 09/29/2006 | 974 | AUTOMATED RECORD VERIF | ANN |
| Line Nr | Remar | ks | Serial Number: NMNM 004314 |

| 0002 | OPERATOR BONDED - 12/08/2004 | |
|------|---|--|
| 0003 | GRUY PETRO MANAGEMENT CO - NM2575 & 2578 - S/W'S; | |
| 0004 | BONDED OPERATOR - 11/07/2005 | |
| 0005 | GRUY PETRO MANAGEMENT CO - NM2575 & NM2578 - S/W'S; | |
| 0006 | BONDED OPERATOR - 09/15/2006 | |
| 0007 | NEARBURG PRODUCINC CO - NMB000153 - S/W; | |
| | | |

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