Form 3160-5 (June 2015)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

|      | Do not was th  | NOTICES AND REPOI<br>is form for proposals to<br>ill. Use form 3160-3 (API   | delli ar ta ra   | 00101 00   | OCD   | 5. Lease Serial No.<br>NMNM110838<br>6. If Indian, Allottee or  | Tribe Name  |
|------|--|--|--|--|---|---|---|
|      |  | TRIPLICATE - Other inst  |  | page 2   | <i>J</i> 13   | 7. If Unit or CA/Agreen NMNM137368  | ment, Name and/or No.   |
| 1.   | Type of Well  Gas Well Ot Ot   | her  | ٠,   | RECEIV   | ED  | 8. Well Name and No.<br>Multiple-See Attac  | hed   |
| 2.   | Name of Operator<br>EOG RESOURCES INC  |  | SARAH MITO   |  | ОМ  | 9. API Well No.<br>Multiple-See Att   | ached   |
|      | i. Address<br>1-1-1-BAGB <del>Y-SKY-LOBBY</del> 2<br>  | 7.0.80x 2067<br>Hidland TX 7972  | 3b. Phone No<br>Ph: 432.84   | . (include area code)<br>8.9133  |   | 10. Field and Pool or E<br>WC025G09S253   | xploratory Area<br>309P-UP WOLFCAMF                                   |
| 4.   | Location of Well (Footage, Sec., 7   |  | <del></del>  |  |   | 11. County or Parish, S   | tate  |
|      | MultipleSee Attached   |  |  |  |   | LEA COUNTY, N   | IM  |
|      | 12. CHECK THE A  | PPROPRIATE BOX(ES)   | TO INDICA  | TE NATURE O  | F NOTICE,   | REPORT, OR OTH  | ER DATA   |
|      | TYPE OF SUBMISSION   | <br>   |  | TYPE OF  | ACTION  |   |   |
|      | Notice of Intent   | ☐ Acidize  | ☐ Dee  | oen  | ☐ Product   | ion (Start/Resume)  | ☐ Water Shut-Off  |
|      | _  | ☐ Alter Casing   | ☐ Hyd  | raulic Fracturing  | ☐ Reclama   | ation   | ■ Well Integrity  |
|      | ☐ Subsequent Report  | □ Casing Repair  | □ New  | Construction   | ☐ Recomp  | lete  | Other   |
|      | ☐ Final Abandonment Notice   | ☐ Change Plans   | Plug   | lug and Abandon 🔲 Tempora  |   | arily Abandon   | Surface Commingling   |
|      |  | Convert to Injection   | Plug   | Back   | ☐ Water D   | Disposal  |   |
| 13.  | Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f EOG Resources requests per and gas from the following we Audacious BTL 19 Fed Com 2 Audacious BTL 19 Fed Com 3 Audacious BTL 19 Fed Com 4 Audacious BTL 19 Fed Com 5  | ally or recomplete horizontally, in will be performed or provide to operations. If the operation restandament Notices must be file inal inspection.  mission to surface pool/leadlis:  2H 30-025-43430 \$25330  3H 30-025-43864 \$25330  3H 30-025-43865 \$25330 | give subsurface the Bond No. or ults in a multipl d only after all ase comming DSA WC Wolf | locations and measurific with BLM/BIA completion or recording the completion of recording the completion of recording the completion of th | red and true ve<br>Required sub<br>mpletion in a r<br>ing reclamation | rtical depths of all pertine<br>sequent reports must be f<br>new interval, a Form 3160<br>n, have been completed an | nt markers and zones.<br>iled within 30 days<br>-4 must be filed once |
| 14   | Detailed information is attached by the state of the stat | true and correct.  | ESOURCES   | NC, sent to the H  | lobbs   | -   |   |
|      | Name (Printed/Typed) SARAH M   | ITCHELL  |  | Title REGUL  | ATORY CO  | NTRACTOR  |   |
|      | Signature (Electronic S  | Submission)  |  | Date 02/02/20  | )18   |   |   |
|      |  | THIS SPACE FO  | R FEDERA   | L OR STATE (   | OFFICE US   | SE  |   |
|      | proved By_DYLAN_ROSSMANG   | 4  |  | TitlePETROLE   | JM ENGINE   | ER  | Date 10/28/2019   |
| crti | ittions of approval, if any, are attached<br>y that the applicant holds legal or equ<br>h would entitle the applicant to condu   | itable title to those rights in the  | not warrant or<br>subject lease  | Office Hobbs   |   | · · · · · · · · · · · · · · · · · · ·   |   |
|      | 40 11 0 0 0 1 1001 1001 401  |  |  |  |   |   |   |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2) \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED

t



Date: February 2, 2018

Certified Mail - Return Receipt

To:

New Mexico Oil Conservation Division

**Bureau of Land Management** 

**Affected Parties** 

Addresses on Exhibit A

Re:

Surface Pool/Lease Commingling Application

Audacious BTL Federal Com #2

Audac

Lea County, New Mexico

#### To whom it may concern:

This letter serves to notice you that the working interests, overriding royalty interests and royalty interest are identical in the wells set forth below and that notice of the proposed application has been sent via certified mail to the affected parties listed on the back of this letter.

|    |                                     | SurfaceLocation | API          | Pool<br>Code/Name   | Status                 |
|----|-------------------------------------|-----------------|--------------|---|------------------------|
| Ī. | AUDACIOUS BTL<br>FEDERAL COM #2H    | J-19-25S-33E    | 30-025-43430 | [98180] WC-<br>025 G-09<br>S253309A;UPR<br>WOLFCAMP                 | Producing              |
| 2  | AUDACIOUS BTL 19<br>FEDERAL COM #3H | I-19-25S-33E    | 30-025-43864 | Anticipated:<br>[98180] WC-<br>025 G-09<br>S253309A;UPR<br>WOLFCAMP | Ready to bring online. |
| 3. | AUDACIOUS BTL 19<br>FEDERAL COM #4H | 1-19-25S-33E    | 30-025-43865 | Anticipated:<br>[98180] WC-<br>025 G-09<br>S253309A;UPR<br>WOLFCAMP | Ready to bring online. |
| 4. | AUDACIOUS BTL 19<br>FEDERAL COM #5H | 1-19-25S-33E    | 30-025-43866 | Anticipated:<br>[98180] WC-<br>025 G-09<br>S253309A;UPR<br>WOLFCAMP | Ready to bring online. |

I certify that this information is true and correct to the best of my knowledge.

Chuck Moran

Land Advisor

### EXHIBIT A Affected Parties - Commingling Application

EOG Resources, Inc. Attention: Land Manager 5509 Champions Drive Midland, Texas 79706

EOG Y Resources, Inc. Attention: Land Manager 5509 Champions Drive Midland, Texas 79706

EOG A Resources, Inc. Attention: Land Manager 5509 Champions Drive Midland, Texas 79706

EOG M Resources, Inc. Attention: Land Manager 5509 Champions Drive Midland, Texas 79706

BOG Resources Assets LLC Attention: Land Manager 5509 Champions Drive Midland, Texas 79706

Sharbro Energy, LLC Attention: Land Manager P. O. Box 840 Artesia, NM 88211-0840

David Petroleum, Inc. Attention: Bill Owen 116 West First Street Roswell, NM 88203

McClellan Oil Corporation Attention; Mark McClellan P. O. Drawer 730 Roswell, NM 88202-0730

The Toles Company, LLC Attention: Perry Toles P. O. Box 1300 Roswell, NM 88202-1300

Carlysle Exploration, Inc. Attention: Land Manager P. O. Box 136355 Fort Worth, TX 76136

Mark & Kristy Kundysek Investments, LP Attention: Land Manager P. O. Box 202092 Arlington, TX 76006

Mobil Producing Texas & New Mexico Inc. With XTO Energy, Inc. as Agent C/O Mobil Oil Corporation P. O. Box 731917 Dallas, TX 75373-1917

West Texas Gas, Inc.

Attn: Land Manager 401 West Wadley Avenue Midland, TX 79705-5339

Murchison Oil & Gas, Inc. Attention: Rebecca Edwards, Land Manager 7250 Dallas Parkway, Suite 1400 Plano, TX 75024

MEC Petroleum Corporation Attention: Marion Causey P. O. Box 11265 Midland, TX 79702

Bureau of Land Management Carlsbad Field Office 620 East Green Carlsbad, NM 88220

Rolla R. Hinkle III and Rosemary Hinkle P. O. Box 2292 Roswell, NM 88202-2292

Madison M Hinkle and Susan M Hinkle P. O. Box 2292 Roswell, NM 88202-2292

Mark McClellan and Paula McClellan P. O Box 730 Roswell, NM 88202

Thomas J. Depke 2027 Country Field Dr. Chesterfield, MO 63017

Elizabeth Trudeau Overly (apparent heir and/or devisce of Richard Overly, dec. 11410 Shadow Way Houston, TX 77024

William C. Lonquist, Jr. P. O. Box 92032 Southlake, TX 76092-0101

Mills Jeffrey Oaks - Override address unknown

Stephen William Oaks - override address unknown

Benjamin Jacob Oaks - override address unknown

Matthew David Oaks - override address unknown

Elizabeth Ann Cline 15400 Whistling Straits Dr. Austin, NT 78717

Gayle A. Dalton 934 Maplewood St. Unit, B Harker Heights, TX 76548-2704

Milton R. Fry 7605 Retta Mansfield RD Mansfield, TX 76063

## EOG RESOURCES, INC. APPLICATION FOR SURFACE POOL AND LEASE COMMINGLING

EOG Resources, Inc. respectfully request administrative approval to surface pool and lease commingle oil and gas from the following wells:

|    | Well Name                           | Surface<br>Location | API          | Pool<br>Code/Name   | Status                 |
|----|-------------------------------------|---------------------|--------------|---|------------------------|
| 1. | AUDACIOUS BTL<br>FEDERAL COM #2H    | J-19-25S-33E        | 30-025-43430 | [98180] WC-<br>025 G-09<br>S253309A;UPR<br>WOLFCAMP                 | Producing              |
| 2  | AUDACIOUS BTL 19<br>FEDERAL COM #3H | I-19-25S-33E        | 30-025-43864 | Anticipated:<br>[98180] WC-<br>025 G-09<br>S253309A;UPR<br>WOLFCAMP | Ready to bring online. |
| 3. | AUDACIOUS BTL 19<br>FEDERAL COM #4H | I-19-25S-33E        | 30-025-43865 | Anticipated:<br>[98180] WC-<br>025 G-09<br>S253309A;UPR<br>WOLFCAMP | Ready to bring online. |
| 4. | AUDACIOUS BTL 19<br>FEDERAL COM #5H | 1-19-258-33E        | 30-025-43866 | Anticipated:<br>[98180] WC-<br>025 G-09<br>S253309A;UPR<br>WOLFCAMP | Ready to bring online. |

#### LEASE INFORMATION

We plan to surface commingle production from the following leases:

- 1. Federal Lease NM-110838 which covers 320.00 acres, being the SE/4 of Section 19 and the SE/4 of Section 30, Township 25 South, Range 33 East, N.M.P.M., Lea County, New Mexico. Ownership of the lease is identical as to the Wolfcamp formation.
- 2. Federal Lease NM-15913 covers 160.00 acres, being the NE/4 of Section 30, Township 25 South, Range 33 East, N.M.P.M., Lea County, New Mexico. Ownership of the lease is identical as to the Wolfcamp formation.

Therefore the production from the wells listed above will be identical ownership as to the wells listed in this applications. The central tank battery for the aforementioned wells will be located entirely within the boundary of Federal Lease NM-110838.

#### PROCESS AND FLOW DESCRIPTIONS:

The production from each well will flow into a dedicated 3-phase separator. The production stream will be separated into 3 independent streams (gas, oil, and water) by the separator and each stream will be measured individually after it exits the separator. The gas will be measured using a senior orifice meter and used to allocate total volume measured at the facility check meter, high pressure flare meter, and low pressure flare meter.

- 1. AUDACIOUS BTL FEDERAL COM #2H gas allocation meter is an Emerson orifice meter (S/N 77371301)
- 2. AUDACIOUS BTL FEDERAL COM #3H gas allocation meter is an Emerson orifice meter (S/N \*1111111)
- 3. AUDACIOUS BTL FEDERAL COM #4H gas allocation meter is an Emerson orifice meter (S/N \*1111111)
- 4. AUDACIOUS BTL FEDERAL COM #5H gas allocation meter is an Emerson orifice meter (S/N \*1111111)

The oil from the separators will be measured using a Coriolis meter.

## EOG RESOURCES, INC. APPLICATION FOR SURFACE POOL AND LEASE COMMINGLING

- 1. AUDACIOUS BTL FEDERAL COM #2H oil allocation meter is a FMC Coriolis meter (S/N 10-105829)
- 2. AUDACIOUS BTL FEDERAL COM #3H oil allocation meter is a FMC Coriolis meter (S/N \*1111111)
- 3. AUDACIOUS BTL FEDERAL COM #4H oil allocation meter is a FMC Coriolis meter (S/N \*1111111)
- 4. AUDACIOUS BTL FEDERAL COM #5H oil allocation meter is a FMC Coriolis meter (S/N \*1111111)

The water will be measured using a turbine meter. The water from each separator is combined in a common header and flows into (4) 400 barrel coated steel tanks. Guided wave radar is used to measure water volumes in these tanks. The oil from each separator will be combined into a common header and flow into a heated horizontal separator (HHS) to aid separation of water entrained in the oil. Water from the heated separator flows into the common water header connected to the (4) 400 barrel water tanks. The water is then pumped and/or trucked to a salt water disposal well. The oil from the heated separator flows through a vapor recovery tower (VRT) where gas is allowed to breakout at a lower pressure, and then the oil flows into (8) 400 barrel coated steel tanks. Guided wave radar is used to measure water and oil volumes in these tanks. Oil is pumped out of the tanks through a Coriolis meter into a truck or a pipeline. Every tank utilizes a guided wave radar to determine the volume of product in each. After the gas from each separator is measured it is combined into a common header. The gas from the heated separator also flows into this header. The gas flows through the header to a custody transfer Emerson orifice meter (S/N 7737101) that serves as our lease production meter. If the pipeline is experiencing problems and cannot take any gas, the gas will flow through the high pressure and low pressure flare meters (S/N 77371356) and (S/N 77371357) to the flare. The overhead gas from the vapor recovery tower is compressed by a vapor recovery compressor and then measured by a custody transfer Emerson orifice meter (S/N 77371386). The gas from the vapor recovery system combines with the gas from the lease production meter and flows into our gas gathering pipeline system.

\*Meter numbers will be provided upon installation of meters and completion of the facility.

#### ATTACHEMENTS"

Please find attached a process flow diagram of the central tank battery, C-102 plats for the listed wells, a landman's statement certify the ownership of the wells and a plat of wells with surface facilities.

#### **Process and Flow Descriptions:**

The production from each well will flow into a dedicated 3-phase separator. The production stream will be separated into 3 independent streams (gas, oil, and water) by the separator and each stream will be measured individually after it exits the separator. The gas will be measured using a senior orifice meter and used to allocate total volume measured at the facility check meter, high pressure flare meter, and low pressure flare meter.

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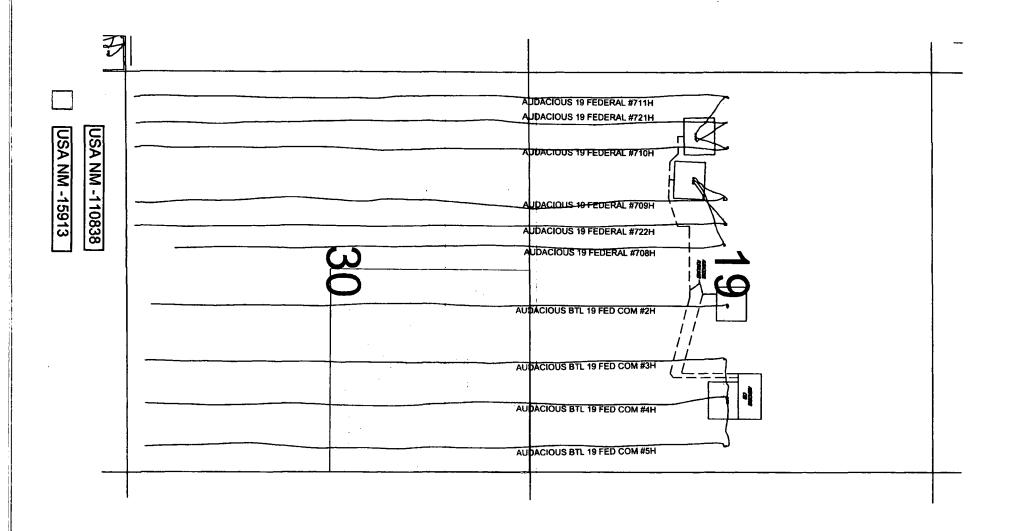
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AUDACIOUS BTL FEDERAL COM #5H oil allocation meter is a FMC Coriolis meter (S/N \*1111111)

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\*Meter numbers will be provided upon installation of meters and completion of the facility.



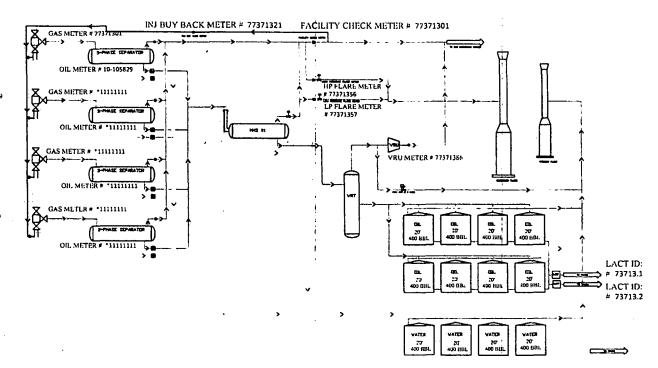
#### **FACILITY NAME: AUDACIOUS CTB**

WELL NAME: AUDACIOUS BTL FEDERAL COM #2!! API: 30-025-43430

WELL NAME: AUDACIOUS BTL 19 FEDERAL COM #311 API: 30-025-43864

WELL NAME: AUDACIOUS BTL 19 PEDERAL COM #411 API: 30-025-43865

WELL NAME: AUDACIOUS BTI. 19 FEDERAL COM #5H API: 30-025-43866



I'll Gas Orlfice Heter

\*11111111 Meter Numbers will be provided after the facility has been built.

H Liquid Heter

AUDACIOUS CTB FACILITY PROCESS FLOW

EOG RESDURCES
MIDLAND DIVISION
BY: BKW rev. 00
1/11/2018

MACANIMATERIA IN TERMENANTAN DI PENERANTAN D

#### APPLICATION FOR, COMMINGLING AT A COMMON CENTRAL TANK BATTERY

Proposal for AUDACIOUS CTB:

EOG Resources, Inc. is requesting approval to commingle the following wells in a common central tank battery:

#### Federal Lease # NM ######

| Well Nome                        | Location                                  | API#         | Pool                  | Oli BPD | Gravitles | MSCFPD | BTU      |
|----------------------------------|---|--------------|-----------------------|---------|-----------|--------|----------|
| AUDACIOUS BTL FEDERAL COM #2H    | · 通知簿(15次) - 10 10 10 11 章 11 11 11 11 11 | 30-025-43430 | the state of district | 41      | 9 49.6    | 8 8    | 143 2296 |
| AUDACIOUS BTL 19 FEDERAL COM #3H |   | 30-025-43864 |                       | *1724   | *46.28    | *3279  | *1357    |
| AUDACIOUS BTIL19 FEDERAL COM #4H |   | 30-025-43865 |                       | •1724   | *46.28    | *3279  | *1357    |
| AUDACIOUS BTL 19 FEDERAL COM #5H |   | 30-025-43866 |                       | *1724   | *46.28    | *3279  | *1357    |

<sup>\*</sup>Estimated numbers for these wells; will provide actual numbers once these wells are producing.

DISTRICT I 1825 M. Fransh Dr., Bobbs, RM 88240 Phone (676) 886-8181 Fem (676) 583-0736 DISTRICT II 511 S. First St., Artesia, NM 55210 Phone (578) 745-1853 Par (575) 745-5780 DISTRICT III 1000 Rio Brazos Rd., Astec, NM 87410 DISTRICT IV 1220 S. St. Present Dr., Santa Pa. NM 87500 Phone (805) 478-0480 Pag. (208) 478-0483 HOBBS OCD

Porm C-102 Revised August 1, 2011

to appropriate District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION//

1220 South St. Francipus
Santa Fe, New Mexico 87505 EIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

| 30-025-434              | 30 98 | Pool Code WC-026 5-07 525 3300 Underlanded Romes |                  |                   |                   |  |
|-------------------------|-------|--|------------------|-------------------|-------------------|--|
| Property Cods<br>3/68/4 | AUD   | Prope<br>ACIOUS BT                               |                  | Vell Number<br>2H | /                 |  |
| OGRID No.<br>7377       | EOG R | Opera<br>esources,                               | tor Name<br>Inc. |                   | Elevation<br>3449 |  |

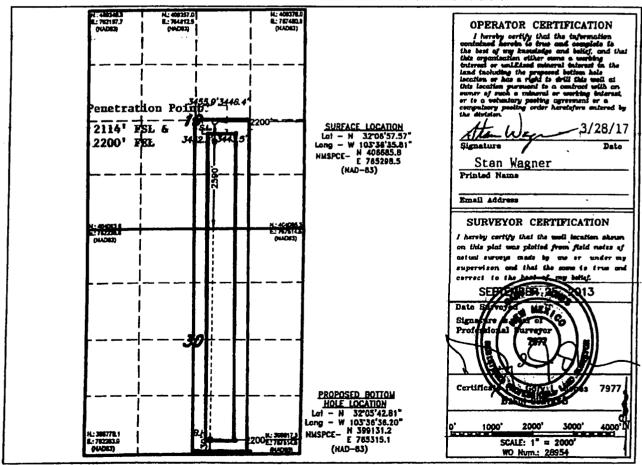
#### Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/Vest line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| J             | 19      | 25 S     | 33 E  |         | 2590          | SOUTH            | 2200          | EAST           | LEA    |

#### Bottom Hole Location If Different From Surface

| - | UL or lot No.  | Beatlon | Township | Range | Lot lån | Feet from the | North/South line | Peet from the | East/Vest line | County |
|---|--|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| ١ | 0  | 30      | 25 S     | 33 E  |         | 316           | SOUTH            | 2216          | EAST           | LEA    |
| 1 | Dedicated Acres Joint or Infill Consolidation Code Order No. |         |          |       |         |               |                  |               |                |        |
| İ | 240.00   |         |          |       |         |               |                  |               |                |        |

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



The state of the s

<u>Diamet 1</u> 1625 N. French Dr. Hobbs NM 88240 Phone (575) 392-6161 Fax (575) 393-0720 District II BH 5 Tom St., Astesia, NAI \$8210 Phone (\$75) 748-1783 Fax (\$75) 748-972c Ontrict III 1000 Rio Brazen Read, Artec. NM 87410 Phone: (505) 331-6178. Fax: (505) 334-6175 District IV 1220 S. St. Francis Dr. Sarte Fe, NM 87505 Plume (305) 476-3400 Fax (505) 475-1405

Dedicated Acres

240.00

Joiet or Iolil)

State of New Mexico
Energy, Minerals & Natural Beautifices
Department Conservation Division
1220 South St. Francis Dr.
Sante Fe, NM 87505

CATION AND ACRES

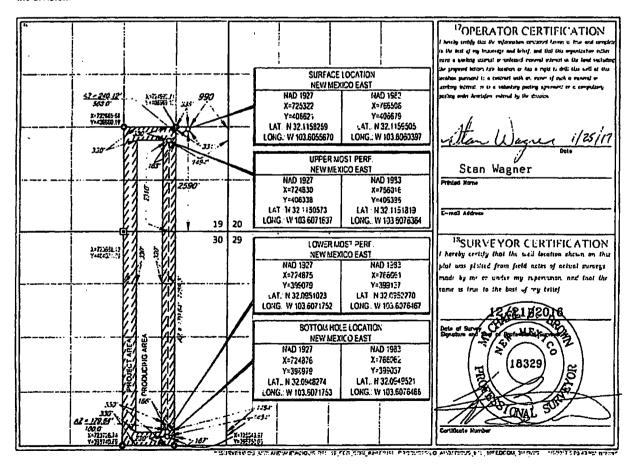
**FORM C-102** Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|  | API Numbe |             | Pool Code Paul Name |          |                |                  |               |                |        |
|--|-----------|-------------|---------------------|----------|----------------|------------------|---------------|----------------|--------|
| 30-025- 47864<br>Property Code<br>7/8084 |           |             | 9818                | 10       | r Wolfcamp     |                  |               |                |        |
|  |           |             |                     |          | 51             | ell Number       |               |                |        |
|  |           |             |                     |          | #3H            |                  |               |                |        |
| OCIUD                                    | No.       | <del></del> |                     | 1        | Elevation      |                  |               |                |        |
| 7377                                     |           |             |                     | EO       | RESOURC        | ES, INC.         |               |                | 3437'  |
|  |           |             |                     |          | 10 Surface Loc | ation            |               |                |        |
| l'I, or lui no.                          | Stelie    | Township    | Range               | l.ut ldn | Feet from the  | \grth!South line | Feet from the | EastAVest line | Connty |
| I  | 19        | 25-S        | 33-E                | -        | 2590'          | SOUTH            | 990'          | EAST           | LEA    |
|  |           |             |                     |          |                |                  |               |                |        |
| l'I. or lot no.                          |           | Township    | Kange               | Las Ida  | feet from the  | Sorth/Sunth line | Feet from the | Epst/West line | Count  |
| 0  | 30        | 25-S        | 33-E                | -        | 230'           | SOUTH            | 1484'         | EAST }         | LEA    |

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>Dysnet I</u> 1625 N. French Dr., Hobbs, NAI 68741 Phone 1575) 593-6161. Fax: (575) 393-6720 District II 811 S. Fina St., Amesic, NA 88210 Phone (575) 748-1283, Fax. (575) 748-9720 Diginic III 1000 Kin Urazos Roed, Artes, NAI 57414 Phone (505) 374-0178 Fex (505) 371-6176 Dittriet IV 1220 \$ St. Francis Dr. Same Fe. NNI R7+15 Phone (\$05) 476-3460 Fax (\$00) 416-3460

25-S 33-E

30

Dedicated Acces 240.00

FORMI C-102 Energy, Minerals & Natural Resources BBS OCD State of New Mexico Revised August 1, 2011 Submit one copy to appropriate Department OIL CONSERVATION DIVISION JUN 1 6 2017 District Office 1220 South St. Francis Dr. RECEIVED -

907'

EAST

AMENDED REPORT

LEA

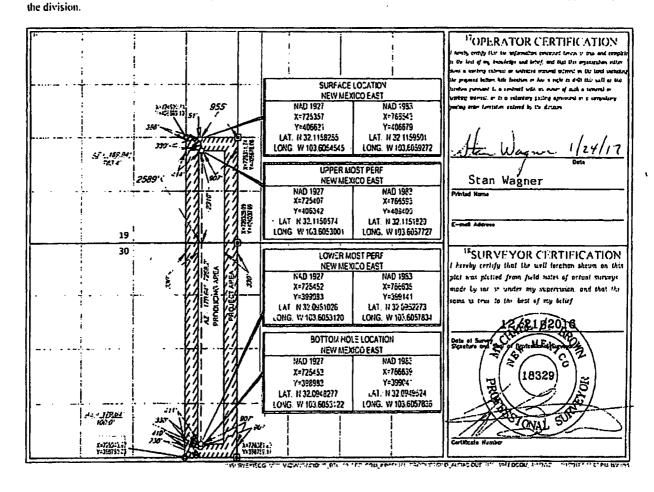
Sante Fe, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT

|                 | API Number     |           |          | Poul Code | •             | i.               |                |                |            |
|-----------------|----------------|-----------|----------|-----------|---------------|------------------|----------------|----------------|------------|
| 30-0            | 25- <i>4-3</i> | 865       | 98180    | )         | WC-0          | 025 G-09 S25     | 3309P; Uppe    | er Wolfcamp    |            |
| Property        | Code           |           |          |           | Property No   |                  |                |                | ell Number |
| 3180            | 184            |           |          | AUDAC     | IOUS BTL      | 19 FED COM       |                | ]              | #4H        |
| OGRIC           | No.            |           |          |           | Operator No   | ine              |                |                | Elevation  |
| 7377            | 1              |           |          | EOC       | G RESOURC     | CES, INC.        |                |                | 3436'      |
|                 |                |           |          |           | 10 Surface Lo | cation           |                |                |            |
| 1' Lor lut on.  | Section        | Javaship  | Range    | 1 of Ide  | Feel from the | Sorth/Snoth line | l'est from the | East/West line | County     |
| 1               | 19             | 25~S      | 33-E     | - ]       | 2589'         | SO.UTH           | 955'           | EAST           | LEA        |
|                 |                |           | <u> </u> |           |               |                  |                |                |            |
| L'I. Ar lot pp. | Section        | Tum aship | Kangr    | Lut Ida   | Feet from the | Surth South line | l'est from the | Eust/West line | County     |

SOUTH

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by

230'



| Deport 1 | 1025 N. Francis De III (L. NNI 5823) | Phone (375) 3. 2 (C) | E. C. (375) 303 C. (\*\*Deport III | E. E. (375) 303 C. (\*\*Deport III | E. E. E. (375) 303 C. (\*\*Deport III | E. E. E. E. (375) 745 C. (\*\*Deport III | E. E. E. (375) 745 C. (\*\*Deport III | E. E. (375) 745 C. (\*\*Deport III | E. E. (375) 745 C. (\*\*Deport III | E. (375) 745 C. (\*

State of New Mexico HOBBS OCD

Energy, Minerals & Natural Resources
Department 16 2017

Off. CONSERVATION DIVISION 1220 South St. Francis DRECEIVED Sante Fe, NM 87505 FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

] - AMENDED REPORT

10 Surface Location Fau West le El erlot au I es Ide Lect from the Feet from th 19 25-S 2589' SOUTH 920' I 33-E **EAST** LEA L'L or lot no Tourship Rang Feet from th North South La 1 cet from th Fast West In

P 30 25-S 33-E - 230' SOUTH 330' EAST LEA

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

| -        | 1                                     | f                    |            |  |                      | DOPERATOR CERTIFICATION  |
|----------|---------------------------------------|----------------------|------------|--|----------------------|--|
| 11       |                                       |                      |            |  |                      | berrig orbig that the experience undersed here is true and compa   |
|          |                                       | j                    |            | 1                                      |                      | mate a working mirrord or understed meaning submide the land southern  |
|          | 4 - 4                                 |                      | [          |  | LOCATION             | The projected factors have becarries or have a regular de drug than back at this contract or a contract with an atomor of seal is to contract or the contract  |
| H        |                                       |                      |            |  | ICO EAST             | perform retaining to a substitute of the state of the sta |
| 11       | 1 (1, 11                              | 930                  |            | NAD 1927<br>X=726392                   | NAD 1983<br>X-766572 | sanding under hirologies entered by the durlings.  |
| li       | 21-                                   | 1. 4                 |            | X-725332<br>Y-406621                   | Y=406679             |  |
| <b> </b> |                                       | No.                  |            | CAT N 32 1158249                       | LAT N 32 1159495     | 11 /7 ' 1 7  |
| <b>!</b> | 412 17915                             | pacy!                | -9         | LONG W 103,8053409                     | LONG: W 103,8058136  | Alex Wrong 1/25/17   |
| il       | 1000                                  | 1 11                 | 15         |  |                      | Deta   |
| l i      | 1 2589° ( V                           | 1611                 | ~ `        | UPPER MA                               |                      | II   |
|          |                                       | 2. 561               | 7          | NEW MEX<br>NAD 1927                    | NAD 1983             | Stan Wagner  |
| 11       |                                       | A 587.               | ·          | X=725984                               | X=767170             | Privial Name   |
| []       | 1 1 1                                 | a ka                 | 3          | Y=406346                               | Y=406404             | <b>        </b>  |
| li       |                                       | A 1.7                | Ç.         | LAT N 32 1150574<br>LCNG W 105 6034366 | LAT N 32 1151820     | E-mail Address   |
| fl       | 19                                    | <b>3 V A</b>         | <u> </u>   | 1045 W 103 9034366                     | LONG W 103 6339091   | <u> </u>   |
|          | 30                                    | a k x                | 6          | LOWERM                                 | OST PERE             | 18 SURVEYOR CERTIFICATION  |
| {        | 1 1                                   | 7 7                  | ,          | NEW MEX                                |                      | s herryby certify that the well location shown on this   |
| }        | 1                                     | 1832                 | è          | NAD 192*                               | NAD 1983             | pict was pictled from fleld notes of critical exerces:   |
| l        |                                       | 1 162                | •          | X=726379<br>Y=339087                   | X=767215<br>Y=339145 | made by the or under my supervision, and that the  |
|          | † ; <i>V</i>                          | 1 361                |            | LAT. N 32 0951029                      | LAT H 32 0962276     | came is fruit to the best of my belof  |
|          | . i ki                                | 計畫於了                 | _ 1        | LONG. W 103 6034489                    | LONG. W 103 6039200  | 1 1 1 1 1 1 1 1  |
| 1        | ' l 5                                 |                      | r:         |  |                      | 12,681,920,16  |
| 1        | ;                                     | Swill free on        | /!         | BOTTOM HO.                             |                      | Date of Barrier and Burney Co.   |
| 1        | † <b>1</b> 9                          |                      | 1          | NAD 1927                               | CO EAST<br>NAD 1983  | British and Company of Company   |
|          | ľ°                                    | 7 E K/1.             | / I        | X=726(3)                               | X-767216             |  |
|          | ; £                                   | 4 64/                | ' A        | Y=358987                               | Y=399045             | (18329)  |
| H        | . ! <b>v</b>                          | 2 KW                 |            | LAT. N 32 0948280                      | LAT N 32 0949528     | [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]  |
| <b>-</b> | · <del>[/</del>                       | 4. <del>1</del> . 7. | <i>F</i>   | LONG. W 103,6034490                    | LONG, W 103 6039204  |  |
| I        | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 177 KW               | <i>130</i> | 1 1                                    |                      | ONAL SUR   |
|          | i (1)                                 | X 3/12/2             | در آ       | פו                                     | l                    |  |
|          | 107/AND 222                           |                      | 778.6      | z                                      |                      | Certificate Number   |
| <u> </u> | TOWN:                                 | UTTANTILE.           | 7 34/5     |  |                      | C CONTROL OF THE PROPERTY AND  |

Run Date/Time: 10/24/2019 10:29 AM

Page 1 Of 2

01 02-25-1920;041STAT0437;30USC181

Case Type 318310: O&G COMMUNITZATION AGRMT

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED

**Total Acres:** 

240.000

NMNM 137368

Serial Number

Case File Juris: CARLSBAD FIELD OFFICE

Serial Number: NMNM-- - 137368

| Name & Address    |                 |          |    |           | int Rel          | % Interest    |
|-------------------|-----------------|----------|----|-----------|------------------|---------------|
| BLM CARLSBAD FO   | 620 E GREENE ST | CARLSBAD | NM | 88220     | OFFICE OF RECORD | 0.000000000   |
| EOG RESOURCES INC | PO BOX 2267     | MIDLAND  | TX | 797022267 | OPERATOR         | 100.000000000 |

Serial Number: NMNM-- - 137368 Nr Suff Subdivision **District/ Field Office** Mer Twp Rng Sec SType County Mgmt Agency 0250S 0330E 019 ALIQ W2SE: CARLSBAD FIELD OFFICE LEA **BUREAU OF LAND MGMT** W2E2; CARLSBAD FIELD OFFICE BUREAU OF LAND MGMT 0250S 0330E 030 ALIQ

Relinquished/Withdrawn Lands

Serial Number: NMNM-- - 137368

Carial Neurobary MARNING

|            |        |                          |                 | Seriai Number: NMNM 13/368 |
|------------|--------|--------------------------|-----------------|----------------------------|
| Act Date   | Act Co | de Action Txt            | Action Remarks  | Pending Off                |
| 01/16/2017 | 387    | CASE ESTABLISHED         |                 |                            |
| 01/16/2017 | 516    | FORMATION                | WOLFCAMP        |                            |
| 01/16/2017 | 526    | ACRES-FED INT 100%       | 240;100%        |                            |
| 01/16/2017 | 868    | EFFECTIVE DATE           | /A/             |                            |
| 03/21/2017 | 654    | AGRMT PRODUCING          | /1/             |                            |
| 03/21/2017 | 658    | MEMO OF 1ST PROD-ACTUAL  | /1/30-025-43430 |                            |
| 08/14/2017 | 334    | AGRMT APPROVED           |                 |                            |
| 08/14/2017 | 643    | PRODUCTION DETERMINATION | /1/             |                            |
|            |        |                          |                 |                            |

| Line Number | Rema | rk Text | ·              |              |            | Serial Number: NMNM 137368 |
|-------------|------|---------|----------------|--------------|------------|----------------------------|
| 0001        | RECA | PITULA  | TION EFFECTIVE | 01/16/2017   |            |                            |
| 0002        | TR#  | LEASE   | SERIAL NO      | AC COMMITTED | % INTEREST |                            |
| 0003        | 1    | NMNM    | 110838         | 160.00       | 66.667     |                            |
| 0004        | 2    | NMNM    | 15913          | 80.00        | 33.333     |                            |
| 0005        |      |         | TOTAL          | 240.00       | 100.000    |                            |

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Page 2 Of 2

Run Date/Time: 10/24/2019 10:26 AM

Page 1 Of 4
Serial Number

**Total Acres:** 

440.000

NMNM 015913

01 02-25-1920;041STAT0437;30USC181ETSEQ Case Type 311211: O&G LSE SIMO PUBLIC LAND

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED

Case File Juris:

|                | Serial Number: Ni | MNM 015913 |
|----------------|-------------------|------------|
| Name & Address | int Rei           | % Interest |

| Name & Auuress              |                           |                |    |           | IIII Kei         | 76 IIILETESL |
|-----------------------------|---------------------------|----------------|----|-----------|------------------|--------------|
| WTG EXPLORATION INC         | 401 W WADLEY AVE          | MIDLAND        | тх | 79705     | OPERATING RIGHTS | 0.000000000  |
| GRIFFIN OILFIELD DEVELOPERS | 2025 MURDSTONE RD         | UPPER ST CLAIR | PA | 15241     | OPERATING RIGHTS | 0.000000000  |
| LIME ROCK RESOURCES A LP    | 1111 BAGBY ST #4600       | HOUSTON        | TX | 77002     | OPERATING RIGHTS | 0.000000000  |
| CHEVRON USA INC             | 6301 DEAUVILLE            | MIDLAND        | тх | 797062964 | LESSEE           | 0.000000000  |
| EOG RESOURCES INC           | PO BOX 4362               | HOUSTON        | тх | 772104362 | LESSEE           | 0.000000000  |
| EOG RESOURCES INC           | PO BOX 4362               | HOUSTON        | TX | 772104362 | OPERATING RIGHTS | 0.000000000  |
| DEVON ENERGY PROD CO LP     | 333 W SHERIDAN AVE        | OKLAHOMA CITY  | ОК | 731025010 | OPERATING RIGHTS | 0.000000000  |
| K & C PRODUCTION CO         | 118 W 1ST ST              | ROSWELL        | NM | 88201     | OPERATING RIGHTS | 0.000000000  |
| MURCHISON OIL & GAS LLC     | 7250 DALLAS PKWY STE 1400 | PLANO          | тх | 750245002 | LESSEE           | 0.000000000  |

|    |             |              |                  | or any management of an or | Serial Nur | nber: NMNM 015913   |
|----|-------------|--------------|------------------|----------------------------|------------|---------------------|
|    | Twp Rng     | Sec SType Nr | Suff Subdivision | District/ Field Office     | County     | Mgmt Agency         |
| 23 | 0250S 0320E | 023 ALIQ     | SW,W2SE,SESE:    | CARLSBAD FIELD OFFICE      | LEA        | BUREAU OF LAND MGMT |
| 23 | 0250S 0330E | 030 ALIQ     | NĖ;              | CARLSBAD FIELD OFFICE      | LEA        | BUREAU OF LAND MGMT |

Relinquished/Withdrawn Lands

06/11/1984

Serial Number: NMNM-- - 015913

Serial Number: NMNM-- - 015913

| Act Date   | Act Co | ode Action Txt                                 | Action Remarks     | Pending Off |   |
|------------|--------|--|--------------------|-------------|---|
| 03/19/1972 | 387    | CASE ESTABLISHED                               | SPAR78;            |             |   |
| 03/20/1972 | 888    | DRAWING HELD                                   |                    |             |   |
| 06/20/1972 | 237    | LEASE ISSUED                                   |                    |             |   |
| 07/01/1972 | 496    | FUND CODE                                      | 05;145003          |             |   |
| 07/01/1972 | 530    | (1) 10 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) |                    |             |   |
| 07/01/1972 | 868    | EFFECTIVE DATE                                 |                    |             |   |
| 06/25/1982 | 232    | LEASE COMMITTED TO UNIT                        | NMNM 71066X;PADUCA |             |   |
| 12/21/1982 | 235    | EXTENDED                                       | THRU 11/30/84;     |             | • |
| 09/15/1983 | 315    | RENTAL RATE DET/ADJ                            | \$2.00;            |             |   |

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\$0;84-85

RENTAL RECEIVED

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Page 2 Of 4

|            |          | 9 10:26 AW (*****        |                       | Serial Number: NMNM 015913 |
|------------|----------|--------------------------|-----------------------|----------------------------|
| Act Date   | Act Code | Action Txt               | Action Remarks        | Pending Off                |
| 11/01/1984 | 932      | TRF OPER RGTS FILED      |                       |                            |
| 06/03/1985 | 111      | RENTAL RECEIVED          | \$0;85-86             |                            |
| 12/16/1985 | 932      | TRF OPER RGTS FILED      |                       |                            |
| 02/21/1986 | 140      | ASGN FILED               | (1)                   |                            |
| 03/17/1986 | 140      | ASGN FILED               | (2)                   |                            |
| 03/18/1986 | 932      | TRF OPER RGTS FILED      |                       |                            |
| 05/14/1986 | 140      | ASGN FILED               | MTS/MESA PETRO ET AL  |                            |
| 05/14/1986 | 140      | ASGN FILED               | MESA PETRO/MESA OPER  |                            |
| 05/15/1986 | 139      | ASGN APPROVED            | (1)EFF 06/01/86;      |                            |
| 05/15/1986 | 139      | ASGN APPROVED            | (2)EFF 06/01/86;      |                            |
| 06/04/1986 | 111      | RENTAL RECEIVED          | \$0;86-87             |                            |
| 06/18/1986 | 963      | CASE MICROFILMED/SCANNED | CNUM 557,503 DS       |                            |
| 08/14/1986 | 933      | TRF OPER RGTS APPROVED   | EFF 12/01/84;         |                            |
| 08/14/1986 | 933      | TRF OPER RGTS APPROVED   | (1)EFF 04/01/86;      |                            |
| 08/14/1986 | 933      | TRF OPER RGTS APPROVED   | (2)EFF 04/01/86;      |                            |
| 08/20/1986 | 963      | CASE MICROFILMED/SCANNED | CNUM 557,503          |                            |
| 06/24/1987 | 111      | RENTAL RECEIVED          | \$0;87-88             |                            |
| 12/04/1987 | 140      | ASGN FILED               | MEMORIAL/DGQ PASSIVE  |                            |
| 04/07/1988 | 269      | ASGN DENIED              | MEMORIAL/DGQ PASSIVE  | •                          |
| 05/02/1988 | 974      | AUTOMATED RECORD VERIF   | MLO/LR                |                            |
| 07/08/1988 | 932      | TRF OPER RGTS FILED      |                       |                            |
| 07/18/1988 | 933      | TRF OPER RGTS APPROVED   | EFF 08/01/88;         |                            |
| 07/18/1988 | 974      | AUTOMATED RECORD VERIF   | TF/JR                 |                            |
| 02/01/1989 | 932      | TRF-OPER RGTS FILED      |                       |                            |
| 03/09/1989 | 933      | TRF OPER RGTS APPROVED   | EFF 03/01/89;         |                            |
| 03/09/1989 | 974      | AUTOMATED RECORD VERIF   | DT                    |                            |
| 09/01/1989 | 246      | LEASE COMMITTED TO CA    | NMNM85330;            |                            |
| 09/18/1989 | 140      | ASGN FILED               | MESA OPER/MURCHISON   |                            |
| 09/18/1989 | 932      | TRF OPER RGTS FILED      | MESA OPER/MURCHISON   |                            |
| 10/12/1989 | 139      | ASGN APPROVED            | EFF 10/01/89;         |                            |
| 10/12/1989 | 933      | TRF OPER RGTS APPROVED   | EFF 10/01/89;         |                            |
| 10/12/1989 | 974      | AUTOMATED RECORD VERIF   | MCS/MT                |                            |
| 7/09/1990  | 932      | TRF OPER RGTS FILED      | JN O&O/YATES PETRO    |                            |
| 7/23/1990  | 140      | ASGN FILED               | MURCHISON/YATES PETRO |                            |
| 7/23/1990  | 932      | TRF OPER RGTS FILED      | MURCHISON/YATES PETRO |                            |
| 08/01/1990 | 933      | TRF OPER RGTS APPROVED   | (1)EFF 08/01/90;      |                            |
| 08/21/1990 | 139      | ASGN APPROVED            | EFF 08/01/90;         |                            |
| 08/21/1990 |          | TRF OPER RGTS APPROVED   | (2)EFF 08/01/90;      |                            |
|            |          | AUTOMATED RECORD VERIF   | •                     |                            |

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Run Date/Time: 10/24/2019 10:26 AM

Page 3 Of 4

|            |          |                          |                       | Serial Number: NMNM 015913 |
|------------|----------|--------------------------|-----------------------|----------------------------|
| Act Date   | Act Code | Action Txt               | Action Remarks        | Pending Off                |
| 11/19/1990 | 932      | TRF OPER RGTS FILED      | JN EXPLO&PROD/YATES   |                            |
| 03/01/1991 | 933      | TRF OPER RGTS APPROVED   | EFF 12/01/90;         |                            |
| 03/01/1991 | 974      | AUTOMATED RECORD VERIF   | CM/JR                 |                            |
| 05/10/1991 | 111      | RENTAL RECEIVED          | \$440.00;41/23203     |                            |
| 02/21/1992 | 336      | UNIT AGRMT TERMINATED    | NMNM 71066X;PADUCA    |                            |
| 01/21/1993 | 974      | AUTOMATED RECORD VERIF   | ST/JS                 |                            |
| 02/21/1993 | 235      | EXTENDED                 | THRU 02/21/94;        |                            |
| 01/04/1994 | 932      | TRF OPER RGTS FILED      | MCMILLAN/K&C PROD     |                            |
| 03/04/1994 | 933      | TRF OPER RGTS APPROVED   | EFF 02/01/94;         |                            |
| 03/04/1994 | 974      | AUTOMATED RECORD VERIF   | ANN                   |                            |
| 05/13/1994 | 626      | RLTY REDUCTION DENIED    | /A/NMNM85330          |                            |
| 06/30/1994 | 974      | AUTOMATED RECORD VERIF   | JLV                   |                            |
| 07/19/1996 | 932      | TRF OPER RGTS FILED      | MEMORIAL/WEST TX GAS  |                            |
| 10/22/1996 | 933      | TRF OPER RGTS APPROVED   | EFF 08/01/96;         |                            |
| 10/22/1996 | 974      | AUTOMATED RECORD VERIF   | MV/MV                 |                            |
| 05/24/2002 | 140      | ASGN FILED               | TEXACO EXPL & PROD;1  |                            |
| 07/09/2002 | 139      | ASGN APPROVED            | EFF 06/01/02;         |                            |
| 07/09/2002 | 974      | AUTOMATED RECORD VERIF   | JLV                   |                            |
| 12/31/2002 | 522      | CA TERMINATED            | NMNM85330;            |                            |
| 12/19/2005 | 932      | TRF OPER RGTS FILED      | CHEVRON U/GRIFFIN O;1 |                            |
| 01/26/2006 | 933      | TRF OPER RGTS APPROVED   | EFF 01/01/06;         |                            |
| 01/26/2006 | 974      | AUTOMATED RECORD VERIF   | MV                    |                            |
| 01/03/2008 | 932      | TRF OPER RGTS FILED      | YATES PET/LIME ROCK;1 |                            |
| 02/12/2008 | 933      | TRF OPER RGTS APPROVED   | EFF 02/01/08;         |                            |
| 02/12/2008 | 974      | AUTOMATED RECORD VERIF   | ANN                   |                            |
| 10/27/2010 | 932      | TRF OPER RGTS FILED      | LIME ROCK/DEVON ENE;1 |                            |
| 01/25/2011 | 933      | TRF OPER RGTS APPROVED   | EFF 11/01/10;         |                            |
| 01/25/2011 | 974      | AUTOMATED RECORD VERIF   | RAYO/RAYO             |                            |
| 10/24/2013 | 974      | AUTOMATED RECORD VERIF   | JS                    |                            |
| 12/31/2013 | 235      | EXTENDED                 | THRU 12/31/2015;      |                            |
| 04/04/2014 | 974      | AUTOMATED RECORD VERIF   | JA                    |                            |
| 10/01/2015 | 673      | SUS OPS/PROD APLN FILED  | APD APPROVAL DELAY;   |                            |
| 10/29/2015 | 677      | SUS OPS OR PROD/PMT REQD |                       |                            |
| 11/23/2015 | 974      | AUTOMATED RECORD VERIF   | JA                    |                            |
| 12/01/2016 | 940      | NAME CHANGE RECOGNIZED   | YATES PETRO/EOG Y RES |                            |
| 01/01/2017 | 678      | SUSP LIFTED              |                       |                            |
| 01/16/2017 | 246      | LEASE COMMITTED TO CA    | NMNM137368;           |                            |
| 03/21/2017 | 650      | HELD BY PROD - ACTUAL    | /1/2H AUDACIOUS;      |                            |
| 03/21/2017 | 658      | MEMO OF 1ST PROD-ACTUAL  | /1/NMNM137368;#2H     |                            |
|            |          |                          |                       |                            |

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Run Date/Time: 10/24/2019 10:26 AM

Page 4 Of 4

| Act Date    | Act Code | Action Txt                | Action Remarks        | Serial Number:<br>Pending Off | NMNM 015913  |
|-------------|----------|---------------------------|-----------------------|-------------------------------|--------------|
| 08/07/2017  | 974      | AUTOMATED RECORD VERIF    | JA                    |                               |              |
| 08/14/2017  | 643      | PRODUCTION DETERMINATION  | /1/                   |                               |              |
| 12/19/2018  | 940      | NAME CHANGE RECOGNIZED    | EFF 10/24/18:/B/      |                               |              |
| 12/19/2018  | 974      | AUTOMATED RECORD VERIF    | LL                    |                               |              |
| 01/01/2019  | 817      | MERGER RECOGNIZED         | EOG Y/EOG RESOURCE IN |                               |              |
| Line Number | Remark 1 | - Text                    |                       | Serial Number:                | NMNM 015913  |
| 0002        | CURRENT  | RECORD TITLE HOLDERS      |                       | • •                           |              |
| 0003        | SEC 23:  | SW, W2SE, SESE, T25S, R32 | ZE, NMPM              |                               |              |
| 0004        |          | EOG RESOURCES INC.        | 75%                   |                               |              |
| 0005        |          | CHEVRON USA INC           | 25%                   |                               |              |
| 0006        | SEC 30:  | NE, T25S,R33E, NMPM       |                       |                               |              |
| 0007        |          | MURCHISON OIL & GAS LI    | JC 75%                |                               |              |
| 8000        |          | CHEVRON USA INC           | 25%                   |                               |              |
| 0009        | /A/ DOE  | S NOT QUALIFY AS A STRIE  | PPER PROPERTY -       |                               |              |
| 0010        | PRODUCE  | S CONDENSATE AND NOT OIL  | J.                    |                               |              |
| 0011        | SUBJECT  | TO 2 YR EXTENSION ENDIN   | IG 12/31/2015         |                               |              |
| 0012        | /B/MURC  | HISON OIL AND GAS INC//I  | ŢC                    |                               | · ····· ···· |

Run Date/Time: 10/24/2019 10:08 AM

Page 1 Of 2 Serial Number

**Total Acres:** 

01 12-22-1987;101STAT1330;30USC181 ET SEQ Case Type 312021: O&G LSE COMP PD -1987

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED 1.761.040

NMNM 110838

**Case File Juris:** 

Serial Number: NMNM-- - 110838

| Name & Address    |             |         |    |           | Int Rel | % Interest   |
|-------------------|-------------|---------|----|-----------|---------|--------------|
| EOG RÉSOURCES INC | PO BOX 4362 | HOUSTON | тх | 772104362 | LESSEE  | 100.00000000 |

|     |             |     |       |        |               | ••                     | -Serial Nu | mber: NMNM 110838   |
|-----|-------------|-----|-------|--------|---------------|------------------------|------------|---------------------|
| Mer | Twp Rng     | Sec | SType | Nr Suf | f Subdivision | District/ Field Office | County     | Mgmt Agency         |
| 23  | 0250S 0330E | 018 | ALIQ  |        | E2,E2W2;      | CARLSBAD FIELD OFFICE  | LEA        | BUREAU OF LAND MGMT |
| 23  | 0250S 0330E | 018 | LOTS  |        | 1,2,3,4;      | CARLSBAD FIELD OFFICE  | LEA        | BUREAU OF LAND MGMT |
| 23  | 0250S 0330E | 019 | LOTS  |        | 1,2,3,4;      | CARLSBAD FIELD OFFICE  | LEA        | BUREAU OF LAND MGMT |
| 23  | 0250S 0330E | 019 | ALIQ  |        | E2,E2W2;      | CARLSBAD FIELD OFFICE  | LEA        | BUREAU OF LAND MGMT |
| 23  | 0250S 0330E | 030 | ALIQ  |        | E2W2,SE;      | CARLSBAD FIELD OFFICE  | LEA        | BUREAU OF LAND MGMT |
| 23  | 0250S 0330E | 030 | LOTS  |        | 1,2,3,4;      | CARLSBAD FIELD OFFICE  | LEA        | BUREAU OF LAND MGMT |
|     |             |     |       |        |               |                        |            |                     |

Relinquished/Withdrawn Lands

Serial Number: NMNM----110838

| Act Date   | Act Code | Action Txt                   | Action Remarks        | Serial Number: NMNM 110838 Pending Off |
|------------|----------|------------------------------|-----------------------|--|
| 07/15/2003 | 387      | CASE ESTABLISHED             | 200307097             | ,                                      |
| 07/16/2003 | 191      | SALE HELD                    |                       |  |
| 07/16/2003 | 267      | BID RECEIVED                 | \$114530.00;          |  |
| 08/05/2003 | 237      | LEASE ISSUED                 |                       |  |
| 08/05/2003 | 974      | AUTOMATED RECORD VERIF       | GSB                   |  |
| 09/01/2003 | 496      | FUND CODE                    | 05;145003             |  |
| 09/01/2003 | 530      | Marie Control of the Control |                       |  |
| 09/01/2003 | 868      | EFFECTIVE DATE               |                       |  |
| 10/08/2003 | 963      | CASE MICROFILMED/SCANNED     |                       |  |
| 05/12/2011 | 940      | NAME CHANGE RECOGNIZED       | YATES DRL CO/OXY Y-1  |  |
| 07/01/2013 | 677      | SUS OPS OR PROD/PMT REQD     | IN                    |  |
| 07/10/2013 | 673      | SUS OPS/PROD APLN FILED      |                       |  |
| 07/17/2013 | 974      | AUTOMATED RECORD VERIF       | JA                    |  |
| 12/01/2016 | 940      | NAME CHANGE RECOGNIZED       | MYCO INDUST/EOG M RES |  |
| 12/01/2016 | 940      | NAME CHANGE RECOGNIZED       | ABO PETRO/EOG A RESOU |  |

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

| Run Date/Time: | 10/24/2019 | 10:08 AM | (MASS) Serial Reg |
|----------------|------------|----------|-------------------|
|                |            |          |                   |

| Run Date/Time: | 10/24/201 | 9 10:08 AM               | o denai Register Page |                               | Page 2 Of 2 |
|----------------|-----------|--------------------------|-----------------------|-------------------------------|-------------|
| Act Date       | Act Code  | Action Txt               | Action Remarks        | Serial Number:<br>Pending Off | NMNM 110838 |
| 01/01/2017     | 678       | SUSP LIFTED              |                       |                               | -           |
| 01/16/2017     | 246       | LEASE COMMITTED TO CA    | NMNM137368;           |                               |             |
| 03/03/2017     | 235       | EXTENDED                 | THRU 03/03/19;        |                               |             |
| 03/21/2017     | 650       | HELD BY PROD - ACTUAL    | /1/                   |                               |             |
| 03/21/2017     | 658       | MEMO OF 1ST PROD-ACTUAL  | /1/NMNM137368;#2H     |                               |             |
| 07/13/2017     | 140       | ASGN FILED               | OXY Y-1/EOG RESOURC;1 |                               |             |
| 08/07/2017     | 974       | AUTOMATED RECORD VERIF   | JA                    |                               |             |
| 08/14/2017     | 643       | PRODUCTION DETERMINATION | /1/                   |                               |             |
| 10/20/2017     | 139       | ASGN APPROVED            | EFF 8/1/17;           |                               |             |
| 10/20/2017     | 974       | AUTOMATED RECORD VERIF   | KM                    |                               |             |
| 02/06/2018     | 974       | AUTOMATED RECORD VERIF   | MJD                   |                               |             |
| 01/01/2019     | 817       | MERGER RECOGNIZED        | EOG A/EOG RESOURCE IN |                               |             |
| 01/01/2019     | 817       | MERGER RECOGNIZED        | EOG M/EOG RESOURCE IN |                               |             |
| Line Number    | Remark T  | ext                      |                       | Serial Number:                | NMNM 110838 |
| 0002           | STIPULA   | TIONS ATTACHED TO LEASE: | :                     |                               |             |

Bureau of Land Management Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

# Conditions of Approval CA/Lease Commingling of Measurement and Sales of Oil and Gas Production

EOG Resources, Inc.
Audacious BTL 19 Fed Com 2H, 3H, 4H, 5H
Leases: NMNM110838, NMNM15913
CAs: NMNM137368, NMNM##TBD##

Approval of comingling of measurement and sales of production is subject to the following conditions of approval:

- 1. This approval is subject to like approval by the New Mexico Oil Conservation Division.
- 2. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 3. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 4. Gas measurement for allocation shall be measured as per 43 CFR 3175 and API requirements, or as approved in this approval to commingle production.
- 5. Oil measurement for allocation shall be measured as per 43 CFR 3174 and API requirements, or as approved in this approval to commingle production.
- 6. All oil and gas subject to royalty shall be measured and reported to ONRR as required, unless otherwise approved by an Authorized Officer. Aside from exceptions listed in 43 CFR 3179, all flared/vented gas volumes are royalty bearing and shall be reported on OGOR "B" as disposition code "33" for royalty-bearing flared gas and disposition code 63 for royalty-bearing vented gas.
- 7. This agency shall be notified of any change in sales method or location of the sales point.
- 8. Additional wells require a new and updated commingling application.
- 9. A Communitization Agreement (CA) shall be requested to cover the two E/2 E/2 wells (4H and 5H). This commingle approval is contingent on the CA consisting of 100% federal interest at 12.5% royalty rate. Any other configuration may subject this approval to revocation.
- 10. Submit all meter numbers upon installation via 3160-5 Sundry Notice Subsequent Report.
  - a. Include an updated facility diagram with the location of those meter numbers.
  - b. Include the CA application for the two E/2 E/2 wells (4H & 5H).
- 11. This approval does not authorize bypasses around any allocation meter or metering separator, this is to include the use of headers to divert production to production equipment other than the approved measurement points.

- 12. VRU gas will be gathered and measured then allocated back to each well based on oil production as per attached write-up. A VRU is also approved with this application. Gas vapors normally would be flared.
- 13. Approval for combining production from various sources is a privilege which is granted to lessees for the purpose of aiding conservation and extending the economic life of leases. Applicants should be cognizant that failure to operate in accordance with the provisions outlined in the Authorized Officer's conditions of approval and/or subsequent stipulations or modifications will subject such approval to revocations.

#### CA NMNM137368 (100% Fed):

66.7% NMNM110838, 33.3% NMNM15913

Audacious BTL 19 Fed Com 2H 3002543430 WC-025 G-09 S253309A; Wolfcamp Audacious BTL 19 Fed Com 3H 3002543864 WC-025 G-09 S253309A; Wolfcamp

#### CA ##TBD## (100% Fed):

66.7% NMNM110838, 33.3% NMNM15913

Audacious BTL 19 Fed Com 4H 3002543865 WC-025 G-09 S253309A; Wolfcamp Audacious BTL 19 Fed Com 5H 3002543866 WC-025 G-09 S253309A; Wolfcamp

10/28/2019 DR