

June 10, 2013

VIA CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

TO: AFFECTED PARTIES LISTED ON EXHIBIT "A"

Re: DESIGNATION OF A NON-STANDARD PROJECT AREA BY COG OPERATING LLC  
LEA COUNTY, NEW MEXICO

Ladies and Gentlemen:

This letter is to advise you that COG Operating LLC has filed the enclosed Well Dedication and Acreage Plat (C-102) with the New Mexico Oil Conservation Division seeking to designate a non-standard project area in Sections 5 and 8, Township 26 South, Range 34 East, NMPM, Lea County, New Mexico.

As an owner of an interest that may be affected by this application, you are advised that if you have an objection to this application, it must be mailed to COG Operating LLC within twenty (20) days from the date COG Operating LLC mailed this notice. If no interest owner has filed an objection within the 20-day period, then the Division may approve the application.

If you have any questions or concerns, please feel free to contact me at (432) 221-0465. Thank you for your time and attention to this matter.

Sincerely,

*Mike Wallace*

Mike Wallace  
Senior Landman  
NM Delaware Basin Team

*by SH*

Enclosures

BEFORE THE OIL CONSERVATION  
COMMISSION  
Santa Fe, New Mexico  
Exhibit No. 4  
Submitted by: COG OPERATING LLC  
Hearing Date: June 19, 2014

EXHIBIT "A"

Chesapeake Exploration, LLC  
P.O. Box 18496  
Oklahoma City, OK 73154  
9171999991703005135387

Devon Energy Production Company LP  
20 N. Broadway  
Oklahoma City, OK 73102  
9171999991703005135394

Chevron U.S.A. Inc.  
1400 Smith Street, Room #43028  
Houston, TX 77002  
9171999991703005135509

EOG Resources, Inc.  
4000 N. Big Spring, Suite 500  
Midland, TX 79705  
9171999991703005135493

Southwest Petroleum Land Services, LLC  
100 N. Pennsylvania Ave.  
Roswell, NM 88203  
9171999991703005135486

Yates Brothers  
105 S. 4<sup>th</sup> St.  
Artesia, NM 88210  
9171999991703005135479

Warren J. Bates  
P.O. Box 1387  
Ada, OK 74820  
9171999991703005135462

Peder Monsen  
515 Houston Ave.  
Houston, TX 77007-7706  
9171999991703005135455

Peder Monsen  
5623 Indian Circle  
Houston, TX 77056-1006  
9171999991703005135448

Fay Bel Monsen  
515 Houston Ave.  
Houston, TX 77007-7706  
9171999991703005135431

Sugarberry Oil & Gas Corp.  
5950 Cedar Springs Rd., Suite 230  
Dallas, TX 75235-6803  
9171999991703005135424

Marc T. Wray  
4 Serpentine Court  
Savenoaka, Kent TN 113XR  
United Kingdom  
9171999991703005135417

Andrew Wray  
3406 Shadow Springs Ct.  
Houston, TX 77082-8302  
9171999991703005135400

DISTRICT I  
1628 N. FRANKLIN DR., HOHEN, NM 87510

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II  
1301 W. GRAND AVENUE, ALBUQUERQUE, NM 87102

OIL CONSERVATION DIVISION

Revised October 12, 2010  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410

11885 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

DISTRICT IV  
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|               |                    |                                    |
|---------------|--------------------|------------------------------------|
| API Number    | Pool Code          | Pool Name                          |
|               | 97892              | Wildcat G-06 S263407P; Bone Spring |
| Property Code | Property Name      | Well Number                        |
| 38865         | GUNNER 8 FEDERAL   | 5H                                 |
| UGRID No.     | Operator Name      | Elevation                          |
| 229137        | COG OPERATING, LLC | 3342.4'                            |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 0             | 8       | 26-S     | 34-E  |         | 190           | SOUTH            | 1520          | EAST           | LEA    |

Bottom Hole Location If Different From Surface

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| G             | 5       | 26-S     | 34-E  |         | 1650          | NORTH            | 1520          | EAST           | LEA    |

| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. |
|-----------------|-----------------|--------------------|-----------|
| 280             |                 |                    |           |

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

|                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>NAD 27<br/>PROPOSED BOTTOM<br/>HOLE LOCATION<br/>Y=392062.4 N<br/>X=761889.7 E<br/>LAT.=32.075074° N<br/>LONG.=103.487837° W</p> <p>SECTION 5<br/>SECTION 8</p> <p>NAD 27<br/>SURFACE LOCATION<br/>Y=383339.1 N<br/>X=761964.6 E<br/>LAT.=32.051094° N<br/>LONG.=103.487816° W</p> <p>Estimated completed<br/>interval 342' SL<br/>1521' FEL</p> | <p>1/16 CORNER<br/>Y=392393.7 N<br/>X=762085.1 E</p> <p>1/16 CORNER<br/>Y=391075.2 N<br/>X=762097.5 E</p> <p>1/16 CORNER<br/>Y=384472.3 N<br/>X=762154.1 E</p> <p>1/16 CORNER<br/>Y=383150.3 N<br/>X=762164.8 E</p> | <p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information hereto is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>B. Maiorino</i> Date: 6/10/13</p> <p>Brian Maiorino<br/>Printed Name</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>NOVEMBER 19, 2012<br/>Date Surveyed</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Chad L. Harcrow</i> 11/2/13</p> <p>Certificate No. CHAD HARCROW 17777<br/>W.O. 12-217 2012-037</p> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

DISTRICT I  
1025 N. FRENCH DR., MOORE, NM 85424

State of New Mexico  
Energy, Minerals and Natural Resources Department

DISTRICT II  
1301 W. GRAND AVENUE, ARTESIA, NM 82210

DISTRICT III  
1080 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV  
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

OIL CONSERVATION DIVISION

11885 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Form C-102  
Revised October 12, 2010  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

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| Property Code | Property Name      |           | Well Number                        |
| 229137        | GUNNER 8 FEDERAL   |           | 6H                                 |
| OGRED No.     | Operator Name      |           | Elevation                          |
| 229137        | COG OPERATING, LLC |           | 3351.3'                            |

Surface Location

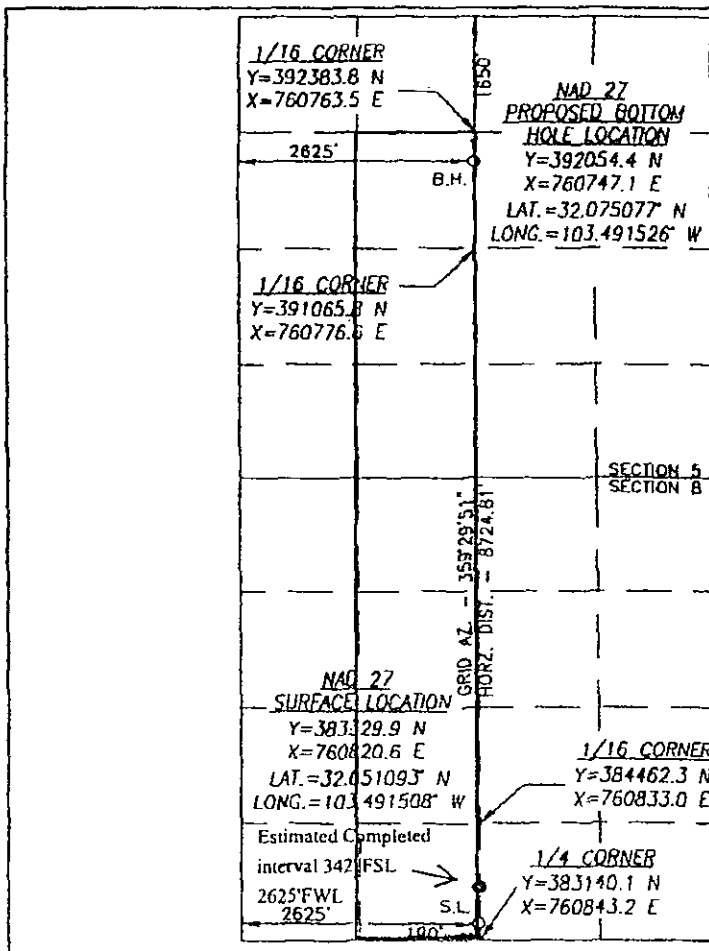
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: Brian Maiorino Date: 6/10/13  
Printed Name: Brian Maiorino

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.

NOVEMBER 19, 2012

Date Surveyed  
Signature & Seal of Professional Surveyor



Certificate No. CHAD HARCROW 17777  
W.O. # 12-218 2012-037