

Submit 1 Copy To Appropriate District Office

District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised July 18, 2013

| | | |
|--|--|---|
| SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | | WELL API NO. 30-015-47349 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> 6. State Oil & Gas Lease No. |
| 2. Name of Operator COG Operating LLC | | 7. Lease Name or Unit Agreement Name Boo Radley Com 8. Well Number 703H |
| 3. Address of Operator 600 West Illinois Ave. Midland, TX 79701 | | 9. OGRID Number 229137 10. Pool name or Wildcat Purple Sage; Wolfcamp (Gas) |
| 4. Well Location Unit Letter O 200 feet from the South line and 1550 feet from the East line Section 16 Township 26S Range 28E NMPM County Eddy | | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2995' GL | | |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO: | | SUBSEQUENT REPORT OF: | |
|--|---|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | MULTIPLE COMPL <input type="checkbox"/> | CASING/CEMENT JOB <input type="checkbox"/> | |
| DOWNHOLE COMMINGLE <input type="checkbox"/> | | | |
| CLOSED-LOOP SYSTEM <input type="checkbox"/> | | | |
| OTHER: <input checked="" type="checkbox"/> Change Name & Acres | | OTHER: <input checked="" type="checkbox"/> | |

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

COG Operating LLC requests an amendment to our approved APD for this well to reflect the attached corrected C-102.

Change well name to Boo Radley Fed Com 703H. Revised acreage to 1538.88.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Stan Wagner TITLE Regulatory Advisor DATE 06/07/2021

Type or print name Stan Wagner E-mail address: _____ PHONE: 432-253-9685

For State Use Only

APPROVED BY: John Garcia TITLE Petroleum Engineer DATE 6/23/2021

Conditions of Approval (if any):

New property code is 331072

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
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Phone: (575) 746-1283 Fax: (575) 746-9720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|-------------------------------------|--|
| API Number 30-015-47349 | Pool Code 98220 | Pool Name Purple Sage; Wolfcamp (Gas) |
| Property Code XXXXXX 331072 | Property Name BOO RADLEY FED COM | Well Number 703H |
| OGRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 2995.0' |

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 | 16 | 26-S | 28-E | | 200 | SOUTH | 1550 | EAST | EDDY |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 3 | 33 | 26-S | 28-E | | 200 | SOUTH | 2090 | EAST | EDDY |

| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. |
|-----------------|-----------------|--------------------|-----------|
| 1538.88 | | | |

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

NAD 83 NME
SURFACE LOCATION
Y=376827.9 N
X=617241.2 E
LAT.=32.035743° N
LONG.=104.088379° W

| POINT LEGEND | |
|--------------|------------------------------|
| 1 | Y=376622.7 N X=618799.6 E |
| 2 | Y=373976.1 N X=618810.7 E |
| 3 | Y=371328.9 N X=618821.8 E |
| 4 | Y=368688.3 N X=618819.8 E |
| 5 | Y=366046.7 N X=618824.5 E |
| 6 | Y=363825.7 N X=618829.5 E |
| 7 | Y=363813.8 N X=615965.2 E |
| 8 | Y=366042.7 N X=615960.0 E |
| 9 | Y=371335.2 N X=616078.1 E |
| 10 | Y=376631.8 N X=616063.7 E |

NAD 83 NME
PROPOSED BOTTOM
HOLE LOCATION
Y=364015.3 N
X=616739.1 E
LAT.=32.000525° N
LONG.=104.090092° W

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 unleased 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.

Stan Wagner 4/12/2021
Signature Date
Stan Wagner
Printed Name
E-mail Address

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.

JULY 17, 2020
Date of Survey

Signature & Seal of Professional Surveyor

Chad L. Harcrow 7/27/20
Certificate No. CHAD HARCROW 17777
W.O. # 20-957 DRAWN BY: AH

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

COMMENTS

Action 30840

COMMENTS

| | |
|---|--|
| Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701 | OGRID: 229137 |
| | Action Number: 30840 |
| | Action Type: [C-103] NOI Change of Plans (C-103A) |

COMMENTS

| Created By | Comment | Comment Date |
|------------|------------------------|--------------|
| kpickford | KP GEO Review 6/9/2021 | 6/9/2021 |

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CONDITIONS

Action 30840

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| | Action Number: 30840 |
| | Action Type: [C-103] NOI Change of Plans (C-103A) |

CONDITIONS

| | | |
|------------|---|----------------|
| Created By | Condition | Condition Date |
| kpickford | Adhere to previous NMOCD Conditions of Approval | 6/9/2021 |