

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

WELL API NO. 30-015-46669
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Hambone Federal Com
8. Well Number 704H
9. OGRID Number 229137
10. Pool name or Wildcat Purple Sage; Wolfcamp (Gas)

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"/>	
2. Name of Operator COG Operating LLC	
3. Address of Operator 600 West Illinois Ave. Midland, TX 79701	
4. Well Location Unit Letter K : 1353 feet from the South line and 1755 feet from the West line Section 8 Township 26S Range 29E NMPM County Eddy	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2895' 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 type="checkbox"/>		OTHER: Correct C-102 <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.

Corrected Horizontal Spacing Unit.

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 03/24/2020

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

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Received 03/24/2020 - NMOCD

Accepted 03/30/2020 - Kurt Simmons NMOCD

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720

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811 S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-9720

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) 478-3480 Fax: (505) 478-3482

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 30-015-46669	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 323072	Property Name HAMBONE FEDERAL COM	Well Number 704H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 2895.3'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	8	26-S	29-E		1353	SOUTH	1755	WEST	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
C	5	26-S	29-E		200	NORTH	2178	WEST	EDDY

Dedicated Acres 640	Joint or Infill	Consolidation Code	Order No.
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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>Y=392602.5 N X=639919.8 E</p> <p>LTP 330' FNL & 2178' FWL Y=392278.9 N X=642099.6 E LAT.=32.078037° N LONG.=104.008007° W</p> <p>LEASE X-ING LAT.=32.071683° N LONG.=104.007993° W</p> <p>LEASE X-ING LAT.=32.060709° N LONG.=104.007970° W</p> <p>FTP 1420' FSL & 2178' FWL Y=383387.6 N X=642142.6 E LAT.=32.053595° N LONG.=104.007954° W GRID AZ. TO FTP 82°20'31"</p> <p>Y=380219.1 N X=639989.2 E</p> <p>2178' B.H.</p> <p>Y=392610.2 N X=642555.7 E</p> <p>Y=392408.9 N X=642098.9 E LAT.=32.078394° N LONG.=104.008008° W</p> <p>359'43"21" HORZ. DIST. - 9021.4'</p> <p>GRID AZ. -</p> <p>Producing Area</p> <p>SECTION 5 SECTION 8</p> <p>1755'</p> <p>S.L.</p> <p>1353'</p> <p>Y=381953.2 N X=642682.2 E</p>	<p>NAD 83 NME PROPOSED BOTTOM HOLE LOCATION Y=392408.9 N X=642098.9 E LAT.=32.078394° N LONG.=104.008008° W</p>	<p>OPERATOR CERTIFICATION</p> <p>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.</p> <p><u>Stan Wagner</u> 3/24/2020 Signature Date Stan Wagner Printed Name E-mail Address</p> <p>SURVEYOR CERTIFICATION</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>JULY 3, 2019 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p><u>Chad L. Harcrow</u> 3/23/20 Certificate No. CHAD HARCROW 17777 W.O. #20-461 DRAWN BY: AH</p>
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Intent ☒ As Drilled ☐

API.# 30-015-46669		
Operator Name: COG Operating LLC	Property Name: Hambone Federal Com	Well Number 704H

Kick Off Point (KOP)

UL K	Section 8	Township 26S	Range 29E	Lot	Feet	From N/S	Feet	From E/W	County Eddy
Latitude					Longitude				NAD 83

First Take Point (FTP)

UL K	Section 8	Township 26S	Range 29E	Lot	Feet 1420	From N/S South	Feet 2178	From E/W West	County Eddy
Latitude 32.053595					Longitude -104.007954				NAD NAD 83

Last Take Point (LTP)

UL C	Section 5	Township 26S	Range 29E	Lot	Feet 330	From N/S North	Feet 2178	From E/W West	County Eddy
Latitude 32.078037					Longitude -104.008007				NAD NAD 83

Is this well the defining well for the Horizontal Spacing Unit? ☐ No

Is this well an infill well? ☐ Yes

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-015-45581		
Operator Name: COG Operating LLC	Property Name: Hambone Federal Com	Well Number 25H

KZ 06/29/2018