

DISTRICT I
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DISTRICT II
611 S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
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DISTRICT IV
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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
Property Code 323072	Property Name HAMBONE FEDERAL COM	Well Number 704H
OCRID 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	Joint or Infill	Consolidation Code	Order No.
560			

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>FIP 1420' FSL & 2178' FWL Y=383387.6 N X=642142.6 E LAT.=32.053595° N LONG.=104.007954° W GRID AZ. TO FIP 82°20'31"</p> <p>Y=383331.9 N X=639960.4 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>GRID AZ. - 359°43'21" HORZ. DIST. - 9021.4'</p> <p>SECTION 5 SECTION 8</p> <p>1755'</p> <p>S.L.</p> <p>1353'</p>	<p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=392408.9 N X=642098.9 E LAT.=32.078394° N LONG.=104.008008° W</p> <p>NAD 83 NME <u>SURFACE LOCATION</u> Y=383330.2 N X=641715.9 E LAT.=32.053441° N LONG.=104.009332° 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><i>Stan Wagner</i> 9/21/19 Signature Date</p> <p>Stan Wagner Printed Name</p> <p>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><i>Chad L. Hargrow</i> 8/7/19 Certificate No. CHAD HARGROW 17777 W.O. #19-1119 DRAWN BY: CD</p>
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RWP 2-3-2020