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DISTRICT I  
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DISTRICT II  
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DISTRICT III  
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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

AUG 01 2019

Form C-102

Revised August 1, 2011

Please send one copy to appropriate

District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-46128	Pool Code 98220	Pool Name Purple Sage; Wolfcamp Gas
Property Code 325762	Property Name QUIEN SABE FEDERAL COM	Well Number 603H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3123.9'

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	24	24-S	27-E		695	NORTH	2310	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
O	25	24-S	27-E		200	SOUTH	2310	EAST	EDDY
Dedicated Acres 640	Joint or Infill	Consolidation Code	Order No.						

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 83 NME <u>SURFACE LOCATION</u> Y=439575.2 N X=600225.7 E LAT.=32.208326° N LONG.=104.142932° W</p> <p>NMN018613A</p> <p>STATE</p> <p>SECTION 24 SECTION 25</p> <p>NMN0111412</p> <p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=429840.3 N X=600233.6 E LAT.=32.181565° N LONG.=104.142963° W</p>		<p>Y=440261.0 N X=599846.2 E</p> <p>Y=440294.5 N X=601184.3 E</p> <p>FTP 330' FNL &amp; 2310' FEL Y=439940.2 N X=600219.1 E LAT.=32.209329° N LONG.=104.142952° W GRID AZ 90 FTP 358°57'53"</p> <p>LEASE X-ING LAT.=32.202953° N LONG.=104.142954° W</p> <p>LEASE X-ING LAT.=32.195626° N LONG.=104.142957° W</p> <p>FTP 330' FSL &amp; 2310' FEL Y=429970.3 N X=600233.4 E LAT.=32.181923° N LONG.=104.142963° W</p> <p>Y=429631.9 N X=599872.4 E</p> <p>Y=429662.7 N X=601208.2 E</p>		<p><b>OPERATOR CERTIFICATION</b></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>Mayte Reyes</i> 7/2/19 Signature Date Mayte Reyes Printed Name mreyes1@concho.com E-mail Address</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>DECEMBER 9, 2018 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Chad L. HARCROW</i> CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR 6/10/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-975 DRAWN BY: CD</p>
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RWP 8-1-19