

DISTRICT I
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DISTRICT II
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DISTRICT III
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DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
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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

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APR 18 2018

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 44711	Pool Code 51020	Well Name RED HILLS; LOWER Wildcat; Bone Spring
Property Code 321209	Property Name DOMINATOR 25 FEDERAL COM	Well Number 502H
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3340.7'

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	25	25-S	33-E		280	SOUTH	1920	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
B	25	25-S	33-E		200	NORTH	1980	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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=404240.5 N X=791290.5 E</p> <p>NMNM121958</p> <p>LEASE X-ING LAT.=32.105136° N LONG.=103.523918° W</p> <p>FIP 330' FNL & 1980' FEL LAT.=32.107856° N LONG.=103.523918° W</p> <p>PRODUCING AREA PROJECT AREA</p> <p>GRID AZ. - 359°34'45" HORZ. DIST. - 4747.1'</p> <p>NMNM114987</p> <p>LEASE X-ING LAT.=32.097884° N LONG.=103.523920° W</p> <p>FIP 330' FSL & 1980' FEL LAT.=32.095165° N LONG.=103.523920° W GRID AZ. TO FIP 309°18'20"</p> <p>NMNM121958</p> <p>Y=398962.5 N X=791329.5 E</p> <p>Y=404250.1 N X=792612.1 E</p> <p>NAD 83 NME PROPOSED BOTTOM HOLE LOCATION Y=404045.4 N X=791955.1 E LAT.=32.108213° N LONG.=103.523918° W</p> <p>NAD 83 NME SURFACE LOCATION Y=399249.0 N X=792050.4 E LAT.=32.095028° N LONG.=103.523727° W</p> <p>Y=398974.3 N X=792650.9 E</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>Mayte Reyes</i> 12/7/17 Signature Date Mayte Reyes Printed Name mreyes1@concho.com 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>OCTOBER 11, 2017 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad Harcrow</i> 10/25/17 Certificate No. CHAD HARCROW 17777 W.O. #17-1279 DRAWN BY: JH</p>
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