

DISTRICT I
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DISTRICT II
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) 476-3460 Fax: (505) 476-3462

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

RECEIVED
APR 22 2019
HOBBS OGD

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-44814	Pool Code 98094	Pool Name Bobcat Draw; Wolfcamp
Property Code 321209	Property Name DOOMINATOR 25 FEDERAL COM	Well Number 601H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3323.0'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	25	25-S	33-E		280	SOUTH	630	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
A	25	25-S	33-E		202	NORTH	511	EAST	LEA

Dedicated Acres 160	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>NAD 83 NME BOTTOM HOLE LOCATION Y=404054.2 N X=793423.8 E LAT.=32.108207° N LONG.=103.519175° W</p>	<p>LOWER PERF - 17,081' 330' FNL & 524' FEL</p>	<p>202' B.H.</p>	<p>511'</p>
<p>BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE DOOMINATOR 25 FEDERAL COM #601H SUPPLIED TO HARCROW SURVEYING, LLC ON MARCH 28, 2019</p>		<p>DRILL PATH</p>	
<p>NAD 83 NME SURFACE LOCATION Y=399260.3 N X=793340.3 E LAT.=32.095032° N LONG.=103.519561° W</p>	<p>UPPER PERF - 12,786' 654' FSL & 530' FEL</p>	<p>KICK OFF POINT - 12,088' 159' FSL & 534' FEL</p>	<p>S.L. 630' 280'</p>

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.

Amanda Avery 4/16/19
Signature Date


Amanda Avery
Printed Name

aavery@concho.com
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.

OCT. 11, 2017/OCT. 5, 2018
Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor


Chad L. Harcrow 4/15/19
Certificate No. CHAD HARCROW 17777
W.O. #19-585 DRAWN BY: WN