

DISTRICT I
1625 N. FRENCH DR., BOBBS, NM 88240
Phone: (576) 393-6161 Fax: (576) 393-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-8178 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
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

RECEIVED

AMENDED REPORT

As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-43418	Pool Code 90794 98189	Pool Name Wildcat Wolfcamp Oil
Property Code 315315 316517	Property Name CHOPPER STATE COM	Well Number 3H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3127.6'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	1	24-S	27-E		190	NORTH	1720	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
N	1	24-S	27-E		341	SOUTH	1721	WEST	EDDY

Dedicated Acres 160.20	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>1720'</p> <p>Y=456186.8 N X=557365.8 E</p> <p>LOT 4 40.18 Ac.</p> <p>NAD 27 SURFACE LOCATION Y=456000.2 N X=557767.2 E LAT.=32.253523° N LONG.=104.146468° W</p> <p>NAD 27 BOTTOM HOLE LOCATION Y=451217.8 N X=557671.4 E LAT.=32.240377° N LONG.=104.146805° W</p> <p>Y=450874.1 N X=557287.2 E</p> <p>1721'</p>	<p>190'</p> <p>S.L.</p> <p>LOT 3 40.20 Ac.</p> <p>PRODUCING AREA PROJECT AREA</p> <p>DRILL PATH</p> <p>B.H.</p> <p>341'</p>	<p>Y=456197.5 N X=558680.5 E</p> <p>LOT 2 40.21 Ac.</p> <p>BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE CHOPPER STATE COM #3H SUPPLIED TO HARCROW SURVEYING, LLC ON JULY 8, 2016</p> <p>Y=450882.6 N X=558631.0 E</p>	<p>LOT 1 40.22 Ac.</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>[Signature]</i> 7/13/16 Signature Date</p> <p>Stormi Davis Printed Name sdavis@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>SEPTEMBER 10, 2015 Date of Survey/Date of Geographic Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>[Seal: CHAD L. HARCROW, NEW MEXICO, 17777, LICENSED PROFESSIONAL SURVEYOR]</i></p> <p><i>[Signature: Chad Harcrow]</i> 7/12/16 Certificate No. CHAD HARCROW 17777 W.O. #16-560 DRAWN BY: CF</p>
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