

DISTRICT I
1625 N. FRENCH DR., BOBBS, NM 88240
Phone: (505) 593-8181 Fax: (505) 393-9720

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
1000 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

RECEIVED
MAY 03 2015

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-42812	Pool Code 7320	Pool Name Brinninstool; Bone Spring
Property Code 39454	Property Name SOPAPILLA STATE	Well Number 4H
OGRID No. 217955	Operator Name COG PRODUCTION, LLC	Elevation 3464.1'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	2	23-S	33-E		190	NORTH	1150	WEST	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
M	2	23-S	33-E		330	SOUTH	1320	WEST	LEA
Dedicated Acres 159.51	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>LOT 3 39.62 Ac</p> <p>LOT 4 39.62 Ac</p> <p>LOT 2 39.69 Ac</p> <p>LOT 1 39.84 Ac</p> <p>GRID AZ. - 177°28'15"</p> <p>HORIZ. DIST. - 4755.4'</p> <p>PROJECT AREA</p> <p>PRODUCING AREA</p> <p>Y=488608.8 N X=742872.9 E</p> <p>Y=488606.5 N X=741552.7 E</p> <p>NAD 27 SURFACE LOCATION Y=488418.4 N X=742704.3 E LAT.=32.340330° N LONG.=103.547497° W</p> <p>NAD 27 PROPOSED BOTTOM HOLE LOCATION Y=483667.6 N X=742914.1 E LAT.=32.327267° N LONG.=103.546931° W</p> <p>Y=483335.6 N X=741597.0 E</p> <p>Y=483337.6 N X=742916.3 E</p> <p>B.H.</p> <p>1320'</p> <p>330'</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> 5-3-18 Signature Date</p> <p>Mayte Reyes Printed Name</p> <p>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>JUNE 26, 2015 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p> Chad L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p>7/21/15 Certificate No. CHAD HARCROW 17777 W.O. #15-752 DRAWN BY: WN</p>
--	---