

DISTRICT I  
1625 N. FRENCH DR., HOBBS, NM 88240  
Phone: (575) 393-6181 Fax: (575) 393-1720

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 88210  
Phone: (575) 748-1293 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) 478-3460 Fax: (505) 478-3462

HOBBS OGD

APR 18 2016

RECEIVED

State of New Mexico  
Oil, Gas, 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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-42517	Pool Code 96674	Pool Name Triple X; Bone Spring, West
Property Code 313475	Property Name MACHO NACHO STATE COM	Well Number 8H
OGRID No. 217955	Operator Name COG PRODUCTION, LLC	Elevation 3571.0

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	7	24-S	33-E		190'	SOUTH	1960'	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
C	7	24-S	33-E		232'	NORTH	2052'	WEST	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>2052'</p> <p>232'</p> <p>2056'</p> <p>Y=451531.5 N X=722033.8 E</p> <p>LOT 1 38.32 Ac.</p> <p>PROPOSED BOTTOM HOLE LOCATION Y=451303.9 N X=722823.4 E LAT.=32.238696° N LONG.=103.612671° W</p> <p>LOT 2 38.36 Ac.</p> <p>LOT 3 38.39 Ac.</p> <p>LOT 4 38.42 Ac. Y=446251.3 N X=722069.6 E</p> <p>1992'</p> <p>1960'</p> <p>S.L. 190'</p> <p>548'</p> <p>DRILL PATH</p> <p>OB.H.</p> <p>LOWER PERF 1,4015</p> <p>UPPER PERF 9663</p> <p>Y=451539.5 N X=723353.5 E</p> <p>Y=446259.6 N X=723389.3 E</p> <p>BOREPATH SHOWN HEREON IS BASED ON A DIRECTIONAL SURVEY REPORT PROVIDED BY COG PRODUCTION, LLC FOR THE MACHO NACHO STATE #8H AS SUPPLIED TO HARCROW SURVEYING LLC ON MARCH 30, 2016.</p> <p>NAD 27 SURFACE LOCATION Y=446445.7 N X=722760.5 E LAT.=32.225343° N LONG.=103.612980° W</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>Stormi Davis</i> 4/12/16 Signature Date</p> <p>Stormi Davis Printed Name</p> <p>sdavis@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>FEBRUARY 10, 2015/MARCH 30, 2016 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Chad L. Harcrow</i> 4/8/16 Certificate No. CHAD HARCROW 17777 W.O. # 16-262 DRAWN BY: DS</p>
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