

DISTRICT I
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DISTRICT II
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DISTRICT IV
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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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-43166	Pool Code 96553	Pool Name Ojo Chiso; Bone Spring
Property Code 316103	Property Name SQUINTS FEDERAL COM	Well Number 3H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3404.1'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	27	22-S	34-E		220	SOUTH	1980	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	22	22-S	34-E		50	NORTH	1485	WEST	LEA
Dedicated Acres 320	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>Y=504689.1 N X=810270.9 E</p> <p>LTP 100' FSL & 1485' FWL Y=504590.7 N X=810436.0 E LAT.=32.384175° N LONG.=103.461600° W</p> <p>LEASE X-ONG LAT.=32.382678° N LONG.=103.461656° W</p> <p>FTP 100' FSL & 1485' FWL Y=494228.6 N X=810497.6 E LAT.=32.355696° N LONG.=103.461674° W GRID AZ TO FTP 255°55'12"</p> <p>Y=494128.3 N X=810333.6 E</p>	<p>Y=504701.6 N X=811159.3 E</p> <p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=504640.7 N X=810435.7 E LAT.=32.384312° N LONG.=103.461600° W</p> <p>SECTION 22 SECTION 27</p> <p>NMNM043565</p> <p>NAD 83 NME <u>SURFACE LOCATION</u> Y=494353.6 N X=810992.0 E LAT.=32.356025° N LONG.=103.460070° W</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> 8-6-19 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>JUNE 27, 2019 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Chad L. Harcrow</i> 7/26/19 Certificate No. CHAD HARCROW 17777 W.O. #19-1355 DRAWN BY: CD</p>
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