

DISTRICT I
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DISTRICT II
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DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1820 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 475-3480 Fax: (505) 475-3481

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 30-025-45098	Pool Code 5536	Pool Name BERRY Wildcat Bone Spring, NORTH
Property Code 32248	Property Name LITTLE BEAR FEDERAL COM	Well Number 1H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3791.0'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	34	20-S	34-E		387	SOUTH	690	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
D	34	20-S	34-E		200	NORTH	660	WEST	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

Y=559916.8 N
X=782007.5 E

LIP
330' FWL & 660' FWL
LAT.=32.535936' N
LONG.=103.554524' W

NMNM0008822

Y=559906.6 N
X=780684.3 E

NAD 83 NME
PROPOSED BOTTOM HOLE LOCATION
Y=559711.7 N
X=781346.1 E
LAT.=32.536294' N
LONG.=103.554525' W

NMNM128368

NAD 83 NME
SURFACE LOCATION
Y=555018.3 N
X=781418.6 E
LAT.=32.523392' N
LONG.=103.554401' W

ITP
330' FSL & 660' FWL
LAT.=32.523236' N
LONG.=103.554498' W
GRID AZ. TO ITP
207°15'24"

NMNM128368

Y=554625.9 N
X=780732.1 E

Y=554636.1 N
X=782051.4 E

PRODUCING AREA

GRID AZ. - 359°28'54"
HORZ. DIST. - 4750.9'

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.

Mayte Reyes 4-4-18
Signature Date

Mayte Reyes
Printed Name

mreyes1@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.

FEBRUARY 14, 2018
Date of Survey

Signature & Seal of Professional Surveyor

Chad Harcrow 3/2/18
Certificate No. CHAD HARCROW 17777
W.O. # 18-124 DRAWN BY: AM

96. K2