

COG OPERATING LLC
Picasso Federal Com 1H
Section 9-T24S-34E
Lea County, New Mexico



CONCHO

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6181 Fax: (575) 393-0726

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210
Phone: (575) 746-1263 Fax: (575) 746-8720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6176 Fax: (505) 334-6170

DISTRICT IV
11885 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
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41514	Pool Code 96434	Pool Name Red Hills; Bone Spring, North
Property Code 40252	Property Name PICASSO FEDERAL COM	Well Number 1H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3527.5


Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	9	24-S	34-E		190	SOUTH	660	EAST	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
A	9	24-S	34-E		330	NORTH	660	EAST	LEA
Dedicated Acres 160.0	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=451810.7 N X=766874.5 E</p> <p>Y=451819.5 N X=768192.5 E</p> <p>NAD 27 PROPOSED BOTTOM HOLE LOCATION Y=451485.1 N X=767535.9 E LAT = 32.238287° N LONG. = 103.468068° W</p> <p>NAD 27 SURFACE LOCATION Y=446724.5 N X=767583.7 E LAT. = 32.225201° N LONG. = 103.468038° W</p> <p>Y=446538.5 N X=768245.5 E</p> <p>Y=446530.4 N X=766925.4 E</p> <p>GRID AZ. - 359°25'17" HORZ. DIST. - 4760.8</p> <p>BH</p> <p>SL</p> <p>330'</p> <p>660'</p> <p>660'</p> <p>190'</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 unless 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>Melanie J. Wilson</i> 2/29/16 Signature Date</p> <p>Melanie J. Wilson Printed Name</p> <p>mwilson@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>MARCH 28, 2013 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p> Chad L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p>4/7/13 Certificate No. CHAD HARCROW 17777 W.O. # 13-129 DRAWN BY: VD</p>
---	--

BEFORE THE OIL CONSERVATION
DIVISION
Santa Fe, New Mexico
Exhibit No. 1
Submitted by: COG OPERATING LLC
Hearing Date: March 31, 2016