

DISTRICT I  
1625 N. FRENCH DR., HOBBES, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 88210  
Phone: (575) 748-1283 Fax: (575) 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) 478-3460 Fax: (505) 478-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

**HOBBES OCD**

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

FEB 20 2020

**RECEIVED**

AMENDED REPORT  
As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-45789	Pool Code 96434	Pool Name RED HILLS; BONE SPRING, NORTH
Property Code 319803	Property Name BASEBALL CAP FEDERAL COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3388.3'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	25	24-S	34-E		390	SOUTH	2335	EAST	LEA

Bottom Hole Location If Different From Surface

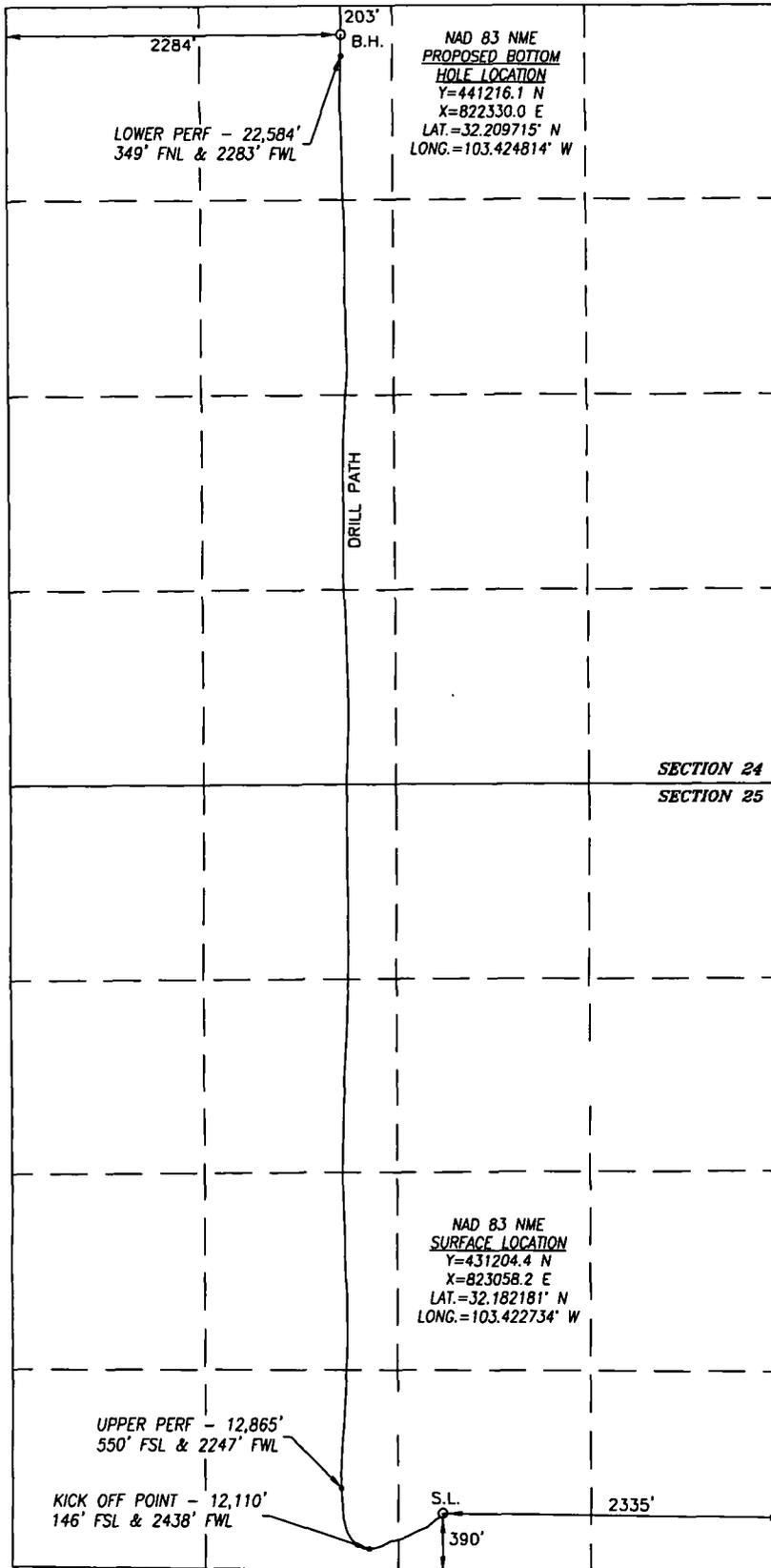
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	24-S	34-E		203	NORTH	2284	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

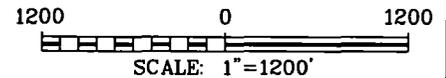
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SEE PAGE 2

Property Code 319803	Property Name BASEBALL CAP FEDERAL COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3388.3'



SURFACE INFO AND BOREPATH SHOWN HERSON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE BASEBALL CAP FEDERAL COM #705H SUPPLIED TO HARCROW SURVEYING, LLC ON JANUARY 28, 2020



**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.

*Amanda Avery* 2/13/20  
Signature Date

Amanda Avery  
Printed Name

aaavery@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.

AUG. 7, 2018/SEPT. 30, 2019  
Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor



*Chad Harcrow* 1/30/20  
Certificate No. CHAD HARCROW 17777

Intent  As Drilled

API #

Operator Name: COG OPERATING, LLC	Property Name: BASEBALL CAP FEDERAL COM	Well Number 705H
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Kick Off Point (KOP)

UL N	Section 25	Township 24S	Range 34E	Lot	Feet 146	From N/S SOUTH	Feet 2438	From E/W WEST	County LEA
Latitude 32.181534					Longitude -103.424363				NAD 83

First Take Point (FTP)

UL N	Section 25	Township 24S	Range 34E	Lot	Feet 550	From N/S SOUTH	Feet 2247	From E/W WEST	County LEA
Latitude 32.182654					Longitude -103.424978				NAD 83

Last Take Point (LTP)

UL C	Section 24	Township 24S	Range 34E	Lot	Feet 349	From N/S NORTH	Feet 2283	From E/W WEST	County LEA
Latitude 32.209314					Longitude -103.424817				NAD 83

Is this well the defining well for the Horizontal Spacing Unit?

Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #

Operator Name:	Property Name:	Well Number
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