

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

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 88210  
Phone: (575) 748-1263 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) 476-3460 Fax: (505) 476-3462

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

**HOBBS OCD**  
DEC 15 2019

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

**RECEIVED**

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-025-45337	Pool Code 98098	Pool Name WC-025 G-09 S243532M; WOLFBONE
Property Code 322742	Property Name FEZ FEDERAL COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3262.4'

**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	9	25-S	35-E		280	SOUTH	420	WEST	LEA

**Bottom Hole Location If Different From Surface**

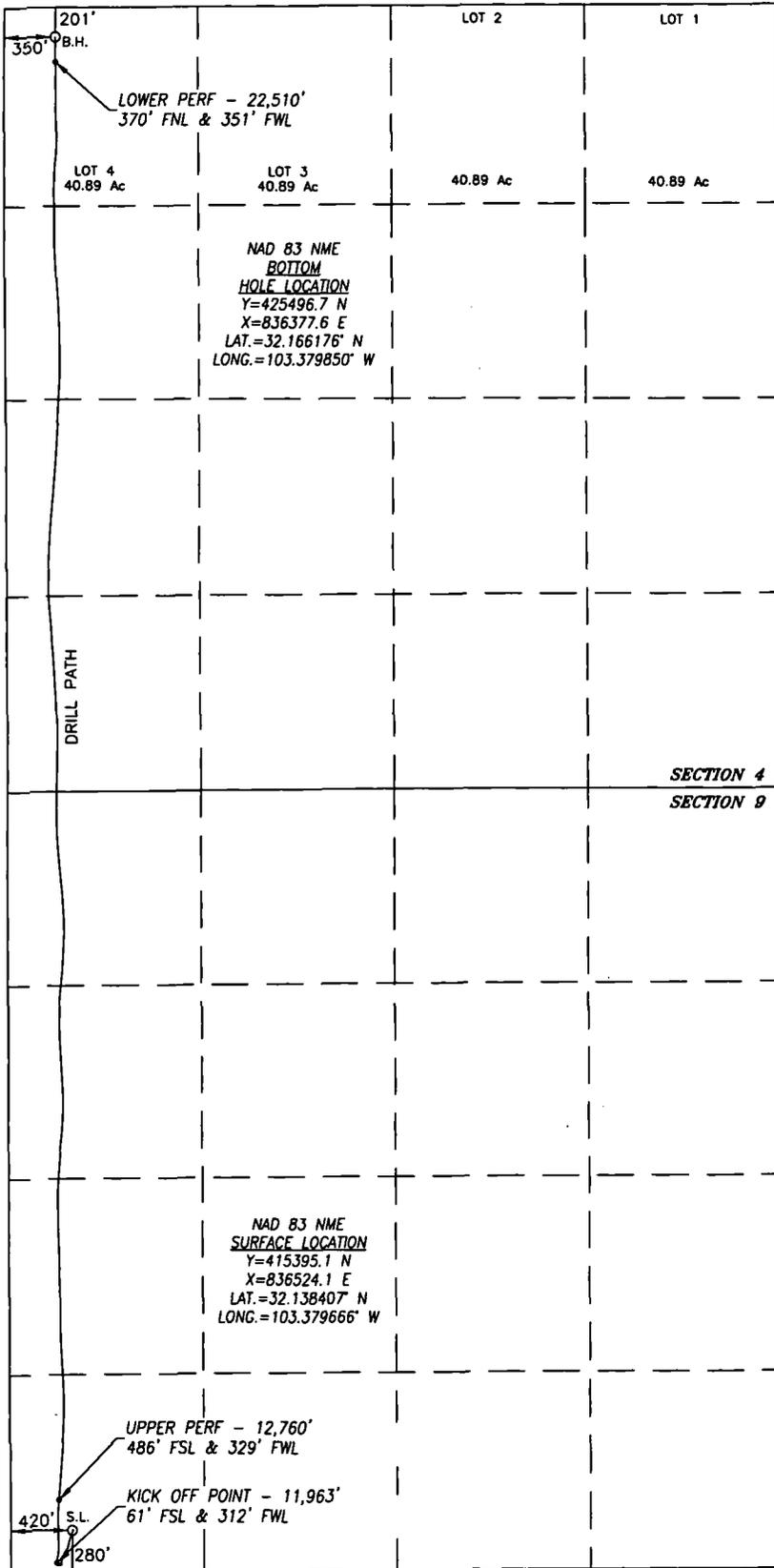
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	4	25-S	35-E		201	NORTH	350	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
641.72			

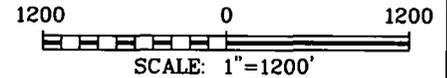
**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

SEE PAGE 2

Property Code 322742	Property Name FEZ FEDERAL COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3262.4'



SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE FEZ FEDERAL COM #705H SUPPLIED TO HARCROW SURVEYING, LLC ON NOVEMBER 18, 2019



**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* 12/4/19  
Signature Date

Amanda Avery  
Printed Name  
aavery@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.

DEC. 5, 2017/MAY 6, 2019

Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor



*Chad Harcrow* 11/26/19  
Signature Date

Certificate No. CHAD HARCROW 17777

Intent  As Drilled

API #  
30-025-45337

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

UL M	Section 9	Township 25S	Range 35E	Lot	Feet 61	From N/S SOUTH	Feet 312	From E/W WEST	County LEA
Latitude 32.137806					Longitude -103.380014			NAD 83	

First Take Point (FTP)

UL M	Section 9	Township 25S	Range 35E	Lot	Feet 486	From N/S SOUTH	Feet 329	From E/W WEST	County LEA
Latitude 32.138974					Longitude -103.379961			NAD 83	

Last Take Point (LTP)

UL 4	Section 4	Township 25S	Range 35E	Lot	Feet 370	From N/S NORTH	Feet 351	From E/W WEST	County LEA
Latitude 32.165711					Longitude -103.379846			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit?  No

Is this well an infill well?  Yes

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

API #  
30-025-45275

Operator Name: COG Operating LLC	Property Name: Fez Federal Com	Well Number 705H
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KZ 06/29/2018