

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) 748-1283 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) 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
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

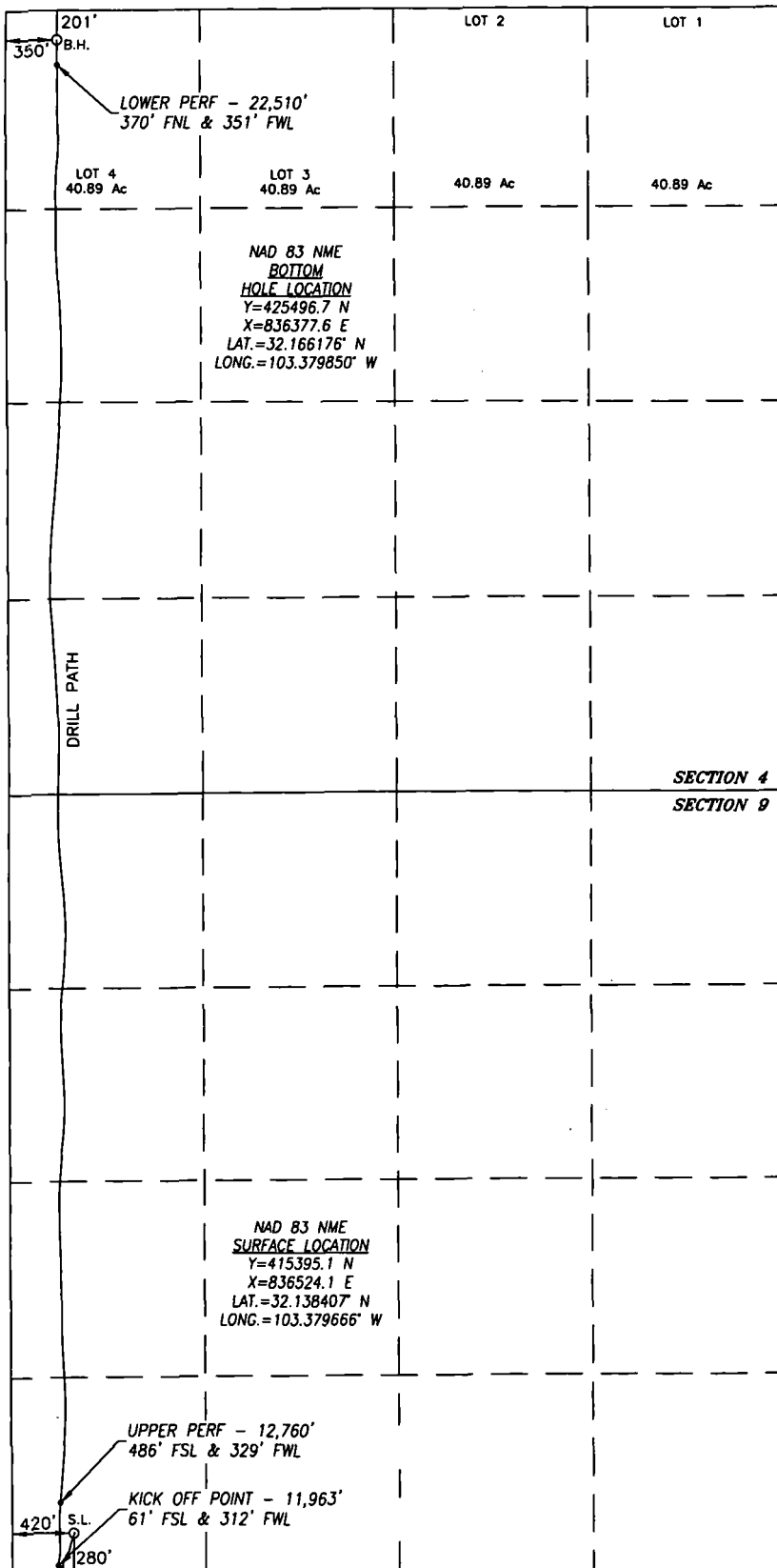
Bottom Hole Location If Different From Surface

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 641.72	Joint or Infill	Consolidation Code	Order No.						

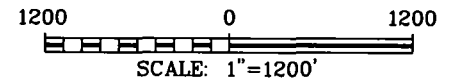
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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
Certificate No. CHAD HARCROW 17777

Intent ☐ As Drilled ☒ X

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