

DISTRICT I
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Phone: (575) 233-6181 Fax: (575) 233-0720

DISTRICT II
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 Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV
1200 E. ST. FRANCIS DR., SANTA FE, NM 87506
Phone: (505) 478-3400 Fax: (505) 478-3403

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

JAN 24 2020

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025 -46799	Pool Code 98094	Pool Name Wildeat, Wolfcamp
Property Code 327005	Property Name VALOR FEDERAL COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3325.7'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	35	25-S	33-E		210	NORTH	2385	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No. G	Section 2	Township 26-S	Range 33-E	Lot Idn	Feet from the 2590	North/South line NORTH	Feet from the 2310	East/West line EAST	County LEA
Dedicated Acres 240		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

**NAD 83 NME
SURFACE LOCATION**
Y=398715.7 N
X=786303.3 E
LAT.=32.093679° N
LONG.=103.542296° W

FEE

STATE

**NAD 83 NME
PROPOSED BOTTOM
HOLE LOCATION**
Y=391053.4 N
X=786435.8 E
LAT.=32.072615° N
LONG.=103.542050° W

LEASE X-ING
LAT.=32.086995° N
LONG.=103.542055° W

LEASE X-ING
LAT.=32.079734° N
LONG.=103.542051° W

PRODUCING AREA

PROJECT AREA

HOLE DIST. - 712.0'

B.H.

SECTION 35

SECTION 2

**Y=398924.0 N
X=786045.8 E**

**Y=398932.7 N
X=787366.2 E**

FTP
100' FNL & 2310' FEL
Y=398826.2 N
X=786377.5 E
LAT.=32.093981° N
LONG.=103.542054° W
GRID AZ TO FTP
335°06'

2385'

2540' FNL & 2310' FEL
Y=391103.4 N
X=786435.4 E
LAT.=32.072752° N
LONG.=103.542050° W

**Y=391003.0 N
X=786105.6 E**

**Y=391012.0 N
X=787426.3 E**

Intènt ☒ As Drilled ☐

API #
30-025-

Operator Name: COG Operating LLC	Property Name: Valor Federal Com	Well Number 705H
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Kick Off Point (KOP)

UL B	Section 35	Township 25S	Range 33E	Lot	Feet 210	From N/S North	Feet 2385	From E/W East	County Lea
Latitude 32.093679					Longitude -103.542296			NAD 83	

First Take Point (FTP)

UL B	Section 35	Township 25S	Range 33E	Lot	Feet 100	From N/S North	Feet 2310	From E/W East	County Lea
Latitude 32.093981					Longitude -103.542054			NAD 83	

Last Take Point (LTP)

UL G	Section 2	Township 26S	Range 33E	Lot	Feet 2540	From N/S North	Feet 2310	From E/W East	County Lea
Latitude 32.072752					Longitude -103.542050			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 #
30-025-

Operator Name: COG Operating LLC	Property Name: Valor Federal Com	Well Number 602H
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KZ 06/29/2018