

ACM/PLP

DISTRICT I
1005 P. PRENCE DR., BOBBS, NM 86240
Phone: (575) 532-0181 Fax: (575) 532-0720

DISTRICT II
511 S. VIKST ST., ARVISTA, NM 86810
Phone: (575) 748-1523 Fax: (575) 748-9720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-0170 Fax: (505) 334-0170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87508
Phone: (505) 476-3400 Fax: (505) 476-3452

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|-----------------------------------|--|---------------------------------------|
| API Number 30-025-46763 | Pool Code 98094 | Pool Name Wildcat, Wolfcamp |
| Property Code 327006 | Property Name VALOR FEDERAL COM | Well Number 704H |
| OCRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 3327.6' |

Surface Location

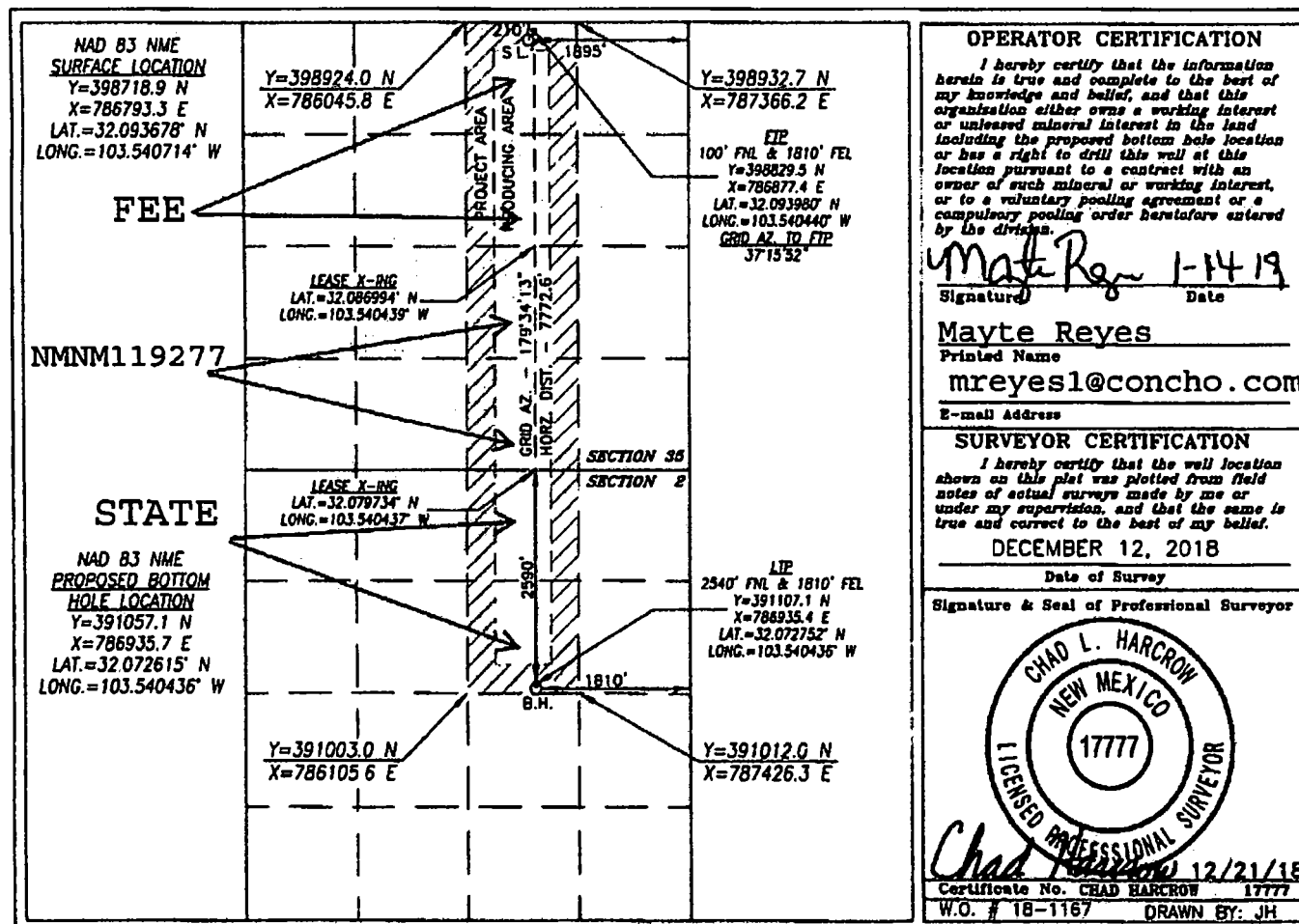
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| B | 35 | 25-S | 33-E | | 210 | NORTH | 1895 | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| G | 2 | 26-S | 33-E | | 2590 | NORTH | 1810 | EAST | LEA |

| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. |
|-----------------|-----------------|--------------------|-----------|
| 240 | | | |

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



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.

Signature: *Mayte Reyes* Date: *1-14-19*

Printed Name: **Mayte Reyes**
E-mail Address: **mreyes1@concho.com**

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.

DECEMBER 12, 2018

Date of Survey

Signature & Seal of Professional Surveyor



Signature: *Chad L. Harcrow* Date: *12/21/18*
Certificate No. **CHAD HARCROW 17777**
W.O. # **18-1167** DRAWN BY: **JH**

Intent ☒ As Drilled ☐

API #

30-025-46763

Operator Name:

COG Operating LLC

Property Name:

Valor Federal Com

Well Number

704H

Kick Off Point (KOP)

| | | | | | | | | | |
|-----------------------|---------------|-----------------|--------------|-----|--------------------------|-------------------|--------------|------------------|---------------|
| UL B | Section 35 | Township 25S | Range 33E | Lot | Feet 210 | From N/S North | Feet 1895 | From E/W East | County Lea |
| Latitude 32.093678 | | | | | Longitude -103.540714 | | | NAD 83 | |

First Take Point (FTP)

| | | | | | | | | | |
|-----------------------|---------------|-----------------|--------------|-----|--------------------------|-------------------|--------------|------------------|---------------|
| UL B | Section 35 | Township 25S | Range 33E | Lot | Feet 100 | From N/S North | Feet 1810 | From E/W East | County Lea |
| Latitude 32.093980 | | | | | Longitude -103.540440 | | | NAD 83 | |

Last Take Point (LTP)

| | | | | | | | | | |
|-----------------------|--------------|-----------------|--------------|-----|--------------------------|-------------------|--------------|------------------|---------------|
| UL G | Section 2 | Township 26S | Range 33E | Lot | Feet 2540 | From N/S North | Feet 1810 | From E/W East | County Lea |
| Latitude 32.072752 | | | | | Longitude -103.540436 | | | 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

K2 06/29/2018