State of New Mexico Bash Energy, Minerals & Natural Resources DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 68240 Phone: (675) 393-6161 Fax: (575) 393-0720 OIL CONSERVATION DIVISION TRICT II S. FIRST ST., ARTESIA, NM 68210 e: (676) 748-1283 Pax: (575) 748-9720 Revised August 1, 2011 1220 SOUTH ST. FRANCIS DRAN 0 9 2020 Submit one copy to appropriate District Office TRICT III RIO BRAZOS RD., AZTEC, NM 87410 : (505) 334-6178 Fax: (505) 334-6170 Santa Fe, New Mexico 87505 RECEIVED DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 67505 Phone: (505) 476-3460 Fax: (505) 476-3462 23 AMENDED REPORT As Drilled WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name 30-025-45275 98098 WC-025 G-09 S243532M; WOLFBONE Well Number Property Code Property Name 322742 FEZ FEDERAL COM 602H OGRID No. Operator Name Elevation COG OPERATING, LLC 3243.5' 229137 Surface Location UL or lot No. Section Range Lot Idn Feet from the North/South line Feet from the East/West line County Township 35-E 280 SOUTH 1690 WEST LEA Ν 9 25-S Bottom Hole Location If Different From Surface UL or lot No. Section Lot Idn Feet from the North/South line Feet from the East/West line County Township Range **NORTH** 1896 **WEST** 3 4 25-S 35-E 243 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 PAGE 1 OF 2 W.O. #19-2171 DRAWN BY: WN

| 322742<br>ogrid no.<br>229137 |                                       | FEZ 1  |                      |   |  |  |  |  |  |
|-------------------------------|---------------------------------------|--|----------------------|---|--|--|--|--|--|
|                               |                                       | FEZ FEDERAL COM  |                      |   |  |  |  |  |  |
|                               |                                       | C.   | Elevation<br>3243.5' |   |  |  |  |  |  |
|                               | · · · · · · · · · · · · · · · · · · · |  | PERATING, LL         | <del></del>   | 3243.3   |  |  |  |  |
|                               | 243'                                  | LOT 2  | LOT 1                |   |  |  |  |  |  |
| 1896'                         | φ <sub>B.H.</sub>                     |  |                      |   |  |  |  |  |  |
| 1050                          |                                       | _  |                      |   |  |  |  |  |  |
|                               | LOWER PERF<br>366' FNL &              |  |                      |   |  |  |  |  |  |
| LOT 4<br>40.89 Ac             | LOT 3<br>40.89 Ac                     | 40.89 Ac   | 40.89 Ac             |   |  |  |  |  |  |
|                               |                                       | NAD 83 NME<br>BOTTOM<br>HOLE LOCATION<br>Y=425468.2 N<br>X=3837923.8 E<br>LAT.=32.166059' N<br>NG.=103.374854' W |                      |   |  |  |  |  |  |
|                               | DRILL PATH                            | <br> <br> <br> <br> <br>   | SECTION 4 SECTION 9  | IS BASED ON DIP PROVIDED BY CO FEZ FEDERAL CO HARCROW SURVE 2019  1200  OPERAT  I hereby herein is true my knowledge organisation e. or unlessed m including the or has a right location pursu owner of such or to a volunt | NAD BOREPATH SHOWN HEREON RECTIONAL SURVEY REPORT RECTIONAL SURVEY REPORT FOR OPERATING, LLC FOR THE DM \$602H SUPPLIED TO YING, LLC ON NOVEMBER 15,  O 12  CALE: 1"=1200'  TOR CERTIFICATION certify that the information and complete to the best of and belief, and that this fither owns a working interest increal interest in the land proposed bottom hole location to drill this well at this and to a contract with an mineral or working interest, ary pooling agreement or a oling order heretofore entered |  |  |  |  |
|                               |                                       |  |                      | by the division   | 12/2/19  |  |  |  |  |
|                               | + - +                                 |  |                      | Signature<br>Amanda   | Avery  |  |  |  |  |
| <br> <br>                     |                                       | <br> <br>  |                      | E-mail Addres SURVEY(  I hereby shown on this   | concho.com  CONCHORATION  CONCHITY that the well location  plat was plotted from field   |  |  |  |  |
|                               |                                       | NAD 83 NME<br><u>SURFACE LOCATION</u><br>Y=415406.0 N<br>X=837794.1 E<br>AT.=32.138406 N                         |                      | DEC. 4, Date of Surve   | I surveys made by me or privision, and that the same act to the best of my belief. 2017/JAN. 2, 2019 by/Date of Geographic Survey is all of Professional Survey  |  |  |  |  |
|                               | UPPER PERF 651' FSL & KICK OFF POINT  | 1691' FWL  |                      | 10ENs   | NEXICO NO.   |  |  |  |  |
| 1690'                         | 214' FSL & 1596<br>OS.L.              |  |                      |   | A LESSIONA 11/26/  |  |  |  |  |

| Inten                             | t                      | As Dril               | led          | x       |                |                                   |              |       |             |             |         |             |               |                                       |
|-----------------------------------|------------------------|-----------------------|--------------|---------|----------------|-----------------------------------|--------------|-------|-------------|-------------|---------|-------------|---------------|---------------------------------------|
| API#                              | )25-4527               | 5                     |              |         |                |                                   |              |       |             |             |         |             |               |                                       |
| Operator Name: COG OPERATING, LLC |                        |                       |              |         |                | Property Name:<br>FEZ FEDERAL COM |              |       |             |             |         |             |               | Well Number<br>602H                   |
|                                   |                        | (((2))                |              |         |                |                                   |              |       |             |             |         |             |               | J.                                    |
| UL                                | Off Point Section      | (KOP)                 | Range        | Lot     | Feet           | -                                 | From N       | I/S   | Feet        |             | Fron    | n E/W       | County        | · · · · · · · · · · · · · · · · · · · |
| N                                 | 9                      | 25S                   | 35E          |         | 214            |                                   | SOUT         |       | 159         |             | WE      |             | LEA           |                                       |
|                                   | Latitude<br>32.138224  |                       |              |         |                | Longitude NAD<br>-103.375887 83   |              |       |             |             |         |             |               |                                       |
| First 1                           | Γake Poir              | nt (FTP)              |              |         |                |                                   |              |       |             |             |         |             |               |                                       |
| UL<br>N                           | Section<br>9           | Township 25S          | Range<br>35E | Lot     | Feet<br>651    | }                                 | From N       |       | Feet<br>169 |             | Fron    | n E/W<br>ST | County<br>LEA |                                       |
|                                   | Latitude Longit        |                       |              |         |                |                                   |              |       |             |             |         |             |               |                                       |
| 32.139425 -103                    |                        |                       |              |         | -103           | 3.375558 83                       |              |       |             |             |         |             | 83            |                                       |
| Last T                            | Section                | t (LTP)  Township 25S | Range<br>35E | Lot     | Feet<br>366    |                                   | n N/S<br>RTH | Feet  |             | From<br>WES |         | Count       | ty .          |                                       |
|                                   | Latitude               |                       |              |         |                | Longitude NAD -103.374877 83      |              |       |             |             |         |             |               |                                       |
| s this                            | s well the             | defining v            | vell for th  | e Horiz | zontal Sp      | pacing                            | ; Unit?      | ٠ [   | Yes         | ]           |         |             |               |                                       |
| s this                            | well an                | infill well?          |              | No      |                |                                   |              |       |             |             |         |             |               |                                       |
|                                   | l is yes p<br>ng Unit. | lease provi           | ide API if   | availab | ole, Opei      | rator N                           | Name :       | and v | vell n      | umbe        | r for l | Definir     | ng well fo    | r Horizontal                          |
| API#                              |                        |                       | ]            |         |                |                                   |              |       |             |             |         |             |               |                                       |
| Ope                               | Operator Name:         |                       |              |         | Property Name: |                                   |              |       |             |             |         | <del></del> | Well Number   |                                       |
|                                   |                        |                       |              |         |                |                                   |              |       |             |             |         |             |               |                                       |

KZ 06/29/2018