

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-43398
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator COG Operating LLC		6. State Oil & Gas Lease No.
3. Address of Operator One Concho Center, 600 W. Illinois Ave., Midland, Tx 79701		7. Lease Name or Unit Agreement Name Hogan State Com
4. Well Location Unit Letter <u>L</u> : <u>2380</u> feet from the <u>South</u> line and <u>170</u> feet from the <u>West</u> line Section <u>2</u> Township <u>17S</u> Range <u>29E</u> NMPM County <u>EDDY</u>		8. Well Number <u>25H</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3643' GR		9. OGRID Number 229137
10. Pool name or Wildcat Empire; Glorieta-Yeso, East 96610		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: APD Extension <input checked="" type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>	
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Future extension requests must be accompanied by Form C-102

COG Operating LLC respectfully requests a ~~two~~ year extension to this APD scheduled to expire 09/30/2017.

One Year

Expires 9-30-2018

NM OIL CONSERVATION
 ARTESIA DISTRICT

SEP 01 2017

RECEIVED

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Robyn Russell TITLE Regulatory Analyst DATE 08/30/2017

Type or print name Robyn M. Russell E-mail address: Russell@concho.com PHONE: 432-685-4385

For State Use Only

APPROVED BY: [Signature] TITLE Staff Mgr DATE 9-1-17

Conditions of Approval (if any):

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-43398		2 Pool Code 96610		3 Pool Name Empire; Glorieta-Yeso, East					
4 Property Code 39291		5 Property Name HOGAN STATE COM						6 Well Number 25H	
7 OGRID NO. 229137		8 Operator Name COG OPERATING, LLC						9 Elevation 3643'	
10 Surface Location									
UL or lot no. L	Section 2	Township 17S	Range 29E	Lot Idn	Feet from the 2380	North/South line SOUTH	Feet From the 170	East/West line WEST	County EDDY
11 Bottom Hole Location If Different From Surface									
UL or lot no. I	Section 2	Township 17S	Range 29E	Lot Idn	Feet from the 2310	North/South line SOUTH	Feet from the 330	East/West line EAST	County EDDY
12 Dedicated Acres 160	13 Joint or Infill	14 Consolidation Code		15 Order No.					

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

<p>16</p> <p>Ⓒ</p> <p>GEODETIC DATA NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION N 677708.9 - E 586072.6</p> <p>LAT: 32.86279099° N LONG: 104.05301892° W</p> <p>BOTTOM HOLE N 677632.3 - E 590869.2</p>		<p>Ⓓ</p> <p>CORNER DATA NAD 27 GRID - NM EAST</p> <p>A: FOUND 1/2" REBAR N 675329.9 - E 585912.5</p> <p>B: FOUND BRASS CAP "1914" N 677971.0 - E 585901.6</p> <p>C: FOUND BRASS CAP "1914" N 680600.2 - E 585904.0</p> <p>D: FOUND BRASS CAP "1914" N 680599.8 - E 588550.2</p> <p>E: FOUND BRASS CAP "1916" N 680599.9 - E 591196.5</p> <p>F: FOUND BRASS CAP "1914" N 677961.6 - E 591198.9</p> <p>G: FOUND BRASS CAP "1914" N 675322.5 - E 591200.4</p> <p>H: FOUND BRASS CAP "1914" N 675322.9 - E 588553.7</p>		<p>Ⓔ</p> <p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Robyn Russell</i> 8/30/17 Signature Date</p> <p>Robyn Russell Printed Name</p> <p>Russell@concho.com E-mail Address</p>	
<p>Ⓔ</p> <p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>6-19-2015 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>19680 Certificate Number</p>					

Ⓐ 2380' ① 330' ② 330' ③ 330' ④ 330' ⑤ 330' ⑥ 330' ⑦ 330' ⑧ 2310'

Ⓐ 170' ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

S 89°05'03" E (GRID)
4,798.41' (HORIZ.)