

Submit 1 Copy To Appropriate District  
Office

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

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

Form C-103

October 13, 2009

WELL API NO.

30-015-45534

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

SRO 5 State Com

8. Well Number

507H

9. OGRID Number

229137

10. Pool name or Wildcat

Delaware River; Bone Spring

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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐ ARTESIA DISTRICT

2. Name of Operator

COG Operating LLC

JAN 31 2019

3. Address of Operator

2208 W. Main Street, Artesia, NM 88210

RECEIVED

4. Well Location

Unit Letter B : 314 feet from the North line and 1490 feet from the East line  
Section 5 Township 26S Range 28E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3009.2'

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐

OTHER: ☒ SHL Change

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

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.

COG Operating LLC respectfully requests approval for the following changes to the original approved APD.

SHL

From: 255' FNL & 2225' FEL Section 5, T26S, R28E

To: 314' FNL & 1490' FEL Section 5, T26S, R28E

C102 attached.

Directional plan attached.

AC attached

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 Mayte Reyes TITLE: Senior Regulatory Analyst DATE: 1/30/2019

Type or print name: Mayte Reyes E-mail address: mreyes1@conchoresources.com PHONE: (575) 748-6945

For State Use Only

APPROVED BY: Raymond M. Rudy TITLE: Geologist DATE: 2-25-19  
Conditions of Approval (if any):

DISTRICT I  
1625 N. FREDERICK BL., SHERBEE, NM 88540  
Phone: (505) 593-6181 Fax: (505) 593-0720

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 86210  
Phone: (505) 748-1263 Fax: (505) 748-9720

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410  
Phone: (505) 334-6176 Fax: (505) 334-6170

DISTRICT IV  
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505  
Phone: (505) 476-3400 Fax: (505) 476-3408

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 <b>30-015-45534</b>	Pool Code <b>16800</b>	Pool Name <b>Delaware River; Bone Spring</b>
Property Code <b>322993</b>	Property Name <b>SRO 5 STATE COM</b>	Well Number <b>507H</b>
OGRIID No. <b>229137</b>	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3009.2'</b>

**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	5	26-S	28-E		314	NORTH	1490	EAST	EDDY

**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
0	8	26-S	28-E		50	SOUTH	2310	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

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

<p><b>STATE</b></p> <p>Y=392524.6 N X=610688.4 E</p> <p>100' FNL &amp; 2310' FEL Y=392524.2 N X=610424.4 E LAT=32.078637° N LONG=104.108278° W GRID AZ. TO FIP 28428.44°</p> <p>SECTION 5 SECTION 8</p> <p>100' FNL &amp; 2310' FEL Y=381931.1 N X=610987.1 E LAT=32.049952° N LONG=104.108527° W</p> <p>Y=381931.6 N X=610685.9 E</p>	<p>314' S.L.</p> <p>1490'</p> <p>NAD 83 NME <u>SURFACE LOCATION</u> Y=392212.7 N X=611865.4 E LAT=32.078068° N LONG=104.105622° W</p> <p>GRID AZ. - 180°18'18" HORIZ. DIST. - 10441.3'</p> <p>50' B.H.</p> <p>2310'</p> <p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=381984.1 N X=610986.8 E LAT=32.049955° N LONG=104.108528° W</p> <p>Y=381941.9 N X=611981.3 E</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>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.</p> <p><i>Mayte Reyes</i> 1-29-19 Signature Date <b>Mayte Reyes</b> Printed Name <b>mreyes1@concho.com</b> E-mail Address</p> <p><b>SURVEYOR CERTIFICATION</b></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><b>JANUARY 14, 2019</b> Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><b>CHAD L. HARCROW</b> NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad L. Harcrow</i> 1/16/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-70 DRAWN BY: JR</p>
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RNR 2-25-19