

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

HOBBS OCD

State of New Mexico  
Energy, Minerals and Natural Resources  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

NOV 01 2013

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Form C-103  
Revised August 1, 2011

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <u>SWD</u>	7. Lease Name or Unit Agreement Name Lightning 1 State SWD
2. Name of Operator COG Operating LLC	8. Well Number 1
3. Address of Operator 2208 W. Main Street, Artesia, NM 88210	9. OGRID Number 229137
4. Well Location Unit Letter _____ : _____ feet from the _____ South _____ line and _____ 2300 _____ feet from the _____ West _____ line Section <u>1</u> Township <u>21S</u> Range <u>33E</u> NMPM Lea County	10. Pool name or Wildcat SWD; Cherry Canyon-Brushy Canyon
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3784' GR	

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: ☐

SUBSEQUENT REPORT OF:

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

OTHER: Completion Operations ☒

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.

6/6/13 to 6/7/13 MIRU. Load & test csg to 2000#. Test good. Tag & drill out DVT. Circulate clean.

6/10/13 to 6/14/13 Perforate Delaware 5600-7270' (1220). Acdz w/16925 gal 7 1/2% HCl acid & 1650 ball sealers.

6/17/13 Set 4 1/2" 11.6# L-80 Glassbore tbq & NP pkr @ 5556'. Circ well w/120 bbls pkr fluid.

6/18/13 Pressure test to 540#. Test witnessed by Mark Whitaker (Hobbs OCD).

9/11/13 Date of first injection.

Order SWD-1373 (Chart is attached.)

Spud Date:

4/21/13

Rig Release Date:

5/6/13

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

SIGNATURE Stormi Davis TITLE: Regulatory Analyst DATE: 10/29/13  
Type or print name: Stormi Davis E-mail address: sdavis@concho.com PHONE: (575) 748-6946

For State Use Only

Petroleum Engineer

APPROVED BY: [Signature] TITLE: \_\_\_\_\_ DATE: NOV 25 2013  
Conditions of Approval (if any): \_\_\_\_\_

NOV 25 2013

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NOV 18 2013  
HOBBS OOD

Graphic Controls

06-18-2013

Pkr.  
5551

T. Perf  
5600

DATE

BR 2221

Handwritten notes in the bottom-left quadrant, including "06-18-2013" and "5551".

Handwritten note "5551" in the bottom-right quadrant.

006-Operating  
Lightning 135J VC  
30-025 40917 SWD #1  
ULF 5501  
Initial MIT  
T215, R33E