

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 August 1, 2011

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

WELL API NO. 30-015-39094
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Continental State
8. Well Number 2
9. OGRID Number 229137
10. Pool name or Wildcat Grayburg Jackson; SR-Q-G-SA 28509

11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3567' GR
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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

2. Name of Operator  
COG Operating, LLC

3. Address of Operator  
550 W. Texas Ave., Suite 100, Midland, TX 79701

4. Well Location

Unit Letter D : 420 feet from the North line and 990 feet from the West line  
Section 15 Township 17S Range 29E NMPM Eddy County

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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

OTHER: Drilling Completion ☒

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.

10/11/11 Tested csg to 3500# for 30 min. Good.

10/13/11 Perf Lower Blinebry @ 5040 - 5290 w/ 1 SPF, 26 holes.

10/18/11 Acidized w/2500 gals 15% HCL. Frac w/125,000 gals gel, 145,306 16/30 Brown sand, 28,925# 16/30 SiberProp. Set CBP @ 5000.

Perf Middle Blinebry @ 4720 - 4970 w/ 1SPF, 26 holes. Acidized w/2500 gals 15% HCL. Frac w/125,004 gals gel, 145,696# 16/30 Brown sand, 29,398 16/30 SiberProp. Set CBP @ 4680.

Perf Upper Blinebry @ 4400 - 4650 w/1SPF, 26 holes. Acidized w/ 2500 gals 15% HCL. Frac w/124,792 gals gel, 146,007# 16/30 Brown sand, 29,418# 16/30 SiberProp. Set CBP @ 4280.

Perf Paddock 3990 - 4240 w/1SPF, 26 holes. Acidized w/ 3000 gals 15% HCL. Frac w/115,689 gals gel, 132,934 16/30 Brown sand, 10,049# 16/30 SiberProp.

10/24/11 Drill out plugs. Clean out to PBTD 5576.

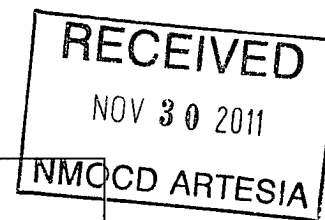
10/25/11 RIH w/159 jts 2-7/8" J55 6.5# tbg, EOT @ 5199. RIH w/ 2-1/2" x 2" x 24'. Hang on well.

Spud Date:

9/17/11

Rig Release Date:

9/24/11



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

SIGNATURE

*Netha Aaron*

TITLE

Regulatory Analyst

DATE

11/21/11

Type or print name

Netha Aaron

E-mail address:

oaron@concho.com

PHONE:

432-818-2319

For State Use Only

APPROVED BY:

*T.C. Shepard*

TITLE

*Geologist*

DATE

DEC 02 2011

Conditions of Approval (if any):