

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. 30-015-39095
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 4
9. OGRID Number 229137
10. Pool name or Wildcat Grayburg Jackson; SR-Q-G-SA 28509

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
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 <u>C</u> : <u>420</u> feet from the <u>North</u> line and <u>2310</u> feet from the <u>West</u> line Section <u>15</u> Township <u>17S</u> Range <u>29E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3574' 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 ☐

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.

11/16/11 Tested csg to 3500# for 30 min. Good.
11/17/11 Perf Lower Blinbry @ 5070 - 5320 w/ 1 SPF, 26 holes.
11/19/11 Acidized w/2500 gals 15% HCL. Frac w/126,541 gals gel, 147,559 16/30 Brown sand, 32,081# 16/30 SiberProp. Set CBP @ 5030.
Perf Middle Blinbry @ 4775 - 5000 w/ 1SPF, 26 holes. Acidized w/2250 gals 15% HCL. Frac w/125,746 gals gel, 145,392# 16/30 Brown sand, 29,979 16/30 SiberProp. Set CBP @ 4735.
11/20/11 Perf Upper Blinbry @ 4480 - 4705 w/1SPF, 26 holes. Acidized w/ 2250 gals 15% HCL. Frac w/125,244 gals gel, 147,955# 16/30 Brown sand, 30,898# 16/30 SiberProp. Set CBP @ 4285.
Perf Paddock 4035 - 4260 w/1SPF, 26 holes. Acidized w/ 2270 gals 15% HCL. Frac w/118,776 gals gel, 142,822 16/30 Brown sand, 11,330# 16/30 SiberProp.
11/22/11 Drill out plugs. Clean out to PBTD 5557.
11/23/11 RIH w/165 jts 2-7/8" J55 6.5# tbg, EOT @ 5219. RIH w/ 2" x 2-1/2" x 24'.
11/28/11 Hang on well.

RECEIVED

JAN 05 2012

NMOCD ARTESIA

Spud Date:

10/21/11

Rig Release Date:

10/28/11

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

SIGNATURE

N. Aaron

TITLE

Regulatory Analyst

DATE

12/2/11

Type or print name

Netha Aaron

E-mail address:

oaaron@concho.com

PHONE:

432-818-2319

For State Use Only

APPROVED BY:

T. C. Shepard

TITLE

Geologist

DATE

1/12/2012

Conditions of Approval (if any):