

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

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|---|
| WELL API NO. 30-015-40254 |
| 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 BR 549 State |
| 8. Well Number 05 |
| 9. OGRID Number 229137 |
| 10. Pool name or Wildcat Bear Grass Draw; Glorieta-Yeso 97534 |

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
One Concho Center
600 West Illinois Ave., Midland, TX 79701

4. Well Location
Unit Letter D : 205 feet from the North line and 180 feet from the West line
 Section 27 Township 17S Range 29E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3545' GR

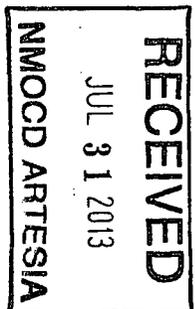
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| | | | |
|--|---|---|--|
| NOTICE OF INTENTION TO: | | SUBSEQUENT REPORT OF: | |
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | MULTIPLE COMPL <input type="checkbox"/> | CASING/CEMENT JOB <input type="checkbox"/> | |
| DOWNHOLE COMMINGLE <input type="checkbox"/> | | | |
| OTHER: <input type="checkbox"/> | | OTHER: Completion <input checked="" type="checkbox"/> | |

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.

1/22/13 Test casing to 3500 psi for 30 mins. Ok.
 1/23/13 Perf Lower Blinebry @ 5050 - 5300 w/1 SPF, 26 holes.
 1/25/13 Acidize w/3290 gals 15% acid. Frac w/117,153 gals gel, 145,260# 16/30 brown sand, 34,552# 16/30 SLC. Set CBP @ 5025. Perf Middle Blinebry @ 4765 - 4990 w/1 SPF, 26 holes. Acidize w/3250 gals 15% acid. Frac w/123,166 gals gel, 149,931# 16/30 brown sand, 26,517# 16/30 SLC. Set CBP @ 4715.
 1/26/13 Perf Upper Blinebry @ 4460 - 4685 w/1 SPF, 26 holes. Acidize w/3250 gals 15% acid. Frac w/114,084 gals gel, 144,863# 16/30 brown sand, 30,326# 16/30 SLC. Set CBP @ 4290. Perf Paddock @ 4010 - 4260 w/1 SPF, 26 holes. Acidize w/1790 gals 15% acid. Frac w/101,244 gals gel, 113,805# 16/30 brown sand, 13,895# 16/30 SLC.
 1/30/13 Drill out plugs. Clean out to PBTD 5502.
 2/1-13/13 RIH w/2-7/8 tbg, rods, and pump. Experienced pump malfunction.
 2/16/13 RIH w/168jts 2-7/8" J55 6.5# tbg, EOT @ 5362.
 2/18/13 RIH w/2-1/2"x1-3/4"x20' pump. Hang on well.

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 C Jackson TITLE Regulatory Analyst DATE 7/24/13

Type or print name Chasity Jackson E-mail address: cjackson@concho.com PHONE: 432-686-3087

For State Use Only

APPROVED BY: R Dade TITLE DIST II Supervisor DATE Aug 1, 2013

Conditions of Approval (if any):