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

NM OIL CONSERVATION
ARTESIA DISTRICT

JUL 27 2017 OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
RECEIVED Santa Fe, NM 87505

Form C-103
October 13, 2009

WELL API NO. **30-015-20541**	
5. Indicate Type of Lease STATE ☒ FEE ☐	
6. State Oil & Gas Lease No. **B-8838**	

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

7. Lease Name or Unit Agreement Name **ETZ State Unit**

8. Well Number **105**

2. Name of Operator
COG Operating, LLC

9. OGRID Number
229137

3. Address of Operator
600 W. Illinois Ave., Midland, TX 79701

10. Pool name or Wildcat
GRBG-Jackson, SR-Q-GRGB-SA

4. Well Location

Unit Letter **G** : **1980** feet from the **N** line and **1980** feet from the **E** line

Section **16**   Township **17S**   Range **30E**   NMPM   County **Eddy**

11. Elevation *(Show whether DR, RKB, RT, GR, etc.)*
6379' 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: ☐

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.

07/10/17 MIRU Plugging Equipment, dug out cellar. 07/11/17 Pump'd 35 bbls mud laden fluid down tbg @ 1400 psi. Sqz'd 50 sx class C cmt @ 2500-2449 (displaced w/ 15.5 mud @ 2500' w/ a shot of 1000 psi.) (Per Bob Byrd w/ BLM's request). WOC. 07/12/17 Tagged plug @ 330' inside 2 3/8 tbg. ND well head, NU BOP. POH w/ 78 jts of 2 3/8 tbg. RIH & Tagged out @ 2365'. Set 5 1/2" CIBP @ 2030. Circulated hole w/ mud laden fluid. Pressure tested csg, held 500 psi. Spotted 25 sx class C cmt w/ 2& CACL @ 2030-1930'. WOC. Tagged plug @ 1660'. Perf'd csg @ 1095'. Sqz'd 50 sx class C cmt @ 1095-990'. 07/13/17 Perf'd csg @ 532'. No circulation in hole. Sqz'd 25 sx class C cmt w/ 2% CACL @ 532 & displaced to 100'. WOC. Tagged plug @ 100'. Spotted 20 sx class C cmt @ 100' & circulated to surface. Rigged down and moved off. 07/14/17 Moved in backhoe and welder. Dug out cellar. Cut off well head. Welded on "Above Ground Dry Hole Marker". Backfilled cellar. Cut off deadmen. Cleaned location, moved off.

Approved for plugging of well bore only. Liability under bond is retained pending receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under Forms, www.emnrd.state.nm.us/ocd.

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 _____   TITLE **Lead Regulatory Analyst**   DATE **7/24/17**

Type or print name **Kancia Castillo**   E-mail address: **Kcastillo@Concho.com**   PHONE: **432-685-4332**

For State Use Only

APPROVED BY: _____   TITLE **COMPLIANCE OFFICER**   DATE **7/27/2017**

Conditions of Approval (if any):