

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

Energy, Minerals and Natural Resources

RECEIVED  
MAY 21 2018

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

DISTRICT II-ARTESIA O.C.D.

WELL API NO. <b>30-015-20355</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. <b>B-4575</b>
7. Lease Name or Unit Agreement Name <b>Hanover State</b>
8. Well Number <b>2</b>
9. OGRID Number <b>229137</b>
10. Pool name or Wildcat <b>Empire Abo</b>

**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  
**600 W. Illinois Ave, Midland, TX 79701**

4. Well Location  
Unit Letter **P** : **360** feet from the **S** line and **330** feet from the **E** line  
Section **28** Township **17S** Range **28E** NMPM County **EDDY**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**3671' RKB**

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   
 CLOSED-LOOP SYSTEM   
 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.

05/02/18 MIRU plugging equipment. Dug out cellar, POH w/ rods & pump. 05/03/18 ND well head, NU BOP. POH w/ tbg. RIH w/ 4 1/2" CIBP to 5484', CIBP would not set. Dropped down to 5600', would not set. POH w/ CIBP. 05/04/18 Set 4 1/2" CIBP @ 5484'. Circulated hole w/ MLF, pressure tested csg, held 500 psi. Spotted 25 sx class C cmt w/ 2% CCL @ 5484-5112'. WOC. Tagged plug @ 5120'. 05/07/18 Perf'd csg @ 3500'. Sqz'd 25 sx class C cmt w/ 2% CACL @ 3500-3400'. WOC. No Tag. Set packer @ 3170', pump'd into perfs. Pressured up on perfs to 800 psi. Spotted 25 sx class C cmt @ 3550-3178'. WOC. 05/08/18 Tagged plug @ 3230'. Perf'd csg @ 2050'. Sqz'd 25 sx class C cmt w/ 2% CACL @ 2050-1900'. WOC. Tagged plug @ 1800'. Perf'd csg @ 1300'. Sqz'd 25 sx class C cmt w/ 2% CACL @ 1300-1050'. WOC. Tagged plug @ 1000'. Perf'd csg @ 665'. Pressured up on perfs to 800 psi. Spotted 25 sx class C cmt @ 710-338'. WOC. 05/09/18 Tagged plug @ 460'. Perf'd csg @ 100'. ND BOP. Sqz'd 30 sx class C cmt @ 100' & circulated to surface. Rigged down and moved off. 05/14/18 18 Moved in backhoe and welder. Dug out cellar. Cut off well head. Verified cmt to surface. Welded on "Above Ground Dry Hole Marker". Backfilled cellar. Cut off deadmen. Cleaned location, moved off.

*NMOCD must be notified before MIRU. GC*

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 *KC* TITLE Regulatory Advisor DATE 5/15/18  
 Type or print name Kanicia Castillo E-mail address: KCastillo@concho.com PHONE: 432-685-4332  
**For State Use Only**  
 APPROVED BY: *[Signature]* TITLE Staff Mgr DATE 5-24-18  
 Conditions of Approval (if any):