

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

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

DISTRICT II-ARTESIA O.C.D.

WELL API NO.

30-015-20355

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

B-4575

7. Lease Name or Unit Agreement Name

Hanover State

8. Well Number 2

9. OGRID Number

229137

10. Pool name or Wildcat

Empire Abo

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.

NMOC 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

TITLE

DATE

Type or print name

E-mail address:

PHONE:

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):