

NM OIL CONSERVATION

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

FEB 22 2018

RECEIVED

WELL API NO.

30-015-20715

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

E 4200

7. Lease Name or Unit Agreement Name

Conoco State

8. Well Number 1

9. OGRID Number

229137

10. Pool name or Wildcat

Grayburg Upper- Penn

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 K : 1980 feet from the S line and 1650 feet from the W lineSection 15 Township 17S Range 29E NMPM County EDDY

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

3562' 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 ☐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.

01/25/18 MIRU plugging equipment. Dug out cellar, RU pump. 01/26/18 ND well head NU BOP. Worked on unseating TAC. 01/29/18-01/30/18 Cont. freeing TAC. POH w/ 319 jts of 2 3/8" tbg. RIH w/ 4 1/2" scraper & drill bit, tag'd out @ 5100'. Worked tbg down, tag'd out w/ 168 jts in hole. POH. 01/31/18 POH w/ drill bit & scraper. Worked tbg down to 7685', tbg dragged below 5100'. POH. 02/01/18 RIH w/ drill collars & bit, tagged out @ 4200'. Worked down to 9820'. POH. 02/02/18 Set 4 1/2" CIBP @ 9770' (Per Gilbert Cordero w/ NM OCD approval). Circulated hole w/ MLF. Spot'd 25 sx class H cmt @ 9770-9457'. WOC. 02/05/18 Tag'd plug @ 9465'. Set packer @ 4500', hole would not load. RIH to perf @ 6500' (per Gilbert Cordero's request) tag'd out @ 4619'. 02/06/18 Worked wireline down & perf'd csg @ 6500'. Pressured up on perfs. Spot'd 30 sx class C cmt w/ 2% CACL @ 6550-6104'. WOC. No tag. Pump'd 1 sx LCM @ 6550'. Waited for 30 mins. Spot'd 30 sx class C cmt @ 6550-6104'. WOC. 02/07/18 Tag'd plug @ 6425'. Pump'd 1 sx LCM @ 6425', waited for 30 mins. Spot'd 30 sx class C cmt w/ 2% CACL @ 6425-5972'. WOC. Tag'd plug @ 6328'. Pump'd 1 sx LCM @ 6328', waited 30 mins. Spotted 6328-5860'. WOC. 02/08/18 Tag'd plug @ 6070'. Perf'd csg @ 3955'. Sqz'd 30 sx class C cmt w/ 2% CACL @ 3955-3755'. WOC. Pressure tested plug, held 500 psi. Tag'd plug @ 3746'. Perf'd csg @ 2480'. Spot'd 30 sx class C cmt @ 2480-2380'. WOC. 02/09/18 Tag'd plug @ 2325'. Perf'd csg @ 1300'. Sqz'd 30 sx class C cmt w/ 2% CACL @ 1300-1100'. WOC. Tag'd plug @ 1048'. Perf'd csg @ 430'. Sqz'd 30 sx class C cmt @ 430-300' (Per Gilbert Cordero's approval). WOC. 02/12/18 Tag'd plug @ 265'.

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):

Perf'd csg @ 100'. ND BOP, NU well head. Sqz'd 100 sx class C cmt @ 100' & circ'd to surface. Shut in surface casing valve, could not pressure up on plug. ND well head flange, TOC @ 8'. Rigged down & moved off. 02/14/18 Moved in backhoe and welder. Dug out cellar. Cut off well head. Welded on "Underground Dry Hole Marker". Backfilled cellar. Cut off deadmen. Cleaned location, moved off.