

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 July 18, 2013

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

WELL API NO. 30-015-10827
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-154
7. Lease Name or Unit Agreement Name GJ West Coop Unit
8. Well Number 11
9. OGRID Number 229137
10. Pool name or Wildcat Grbg Jackson; SR-Q-Grbg-SA
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3586' RKB

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 **E** : **1980** feet from the **N** line and **330** feet from the **W** line
Section **28** Township **17S** Range **29E** NMPM County **Eddy**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3586' 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.

10/17/17 MIRU Plugging equipment. NI BOP. POH w/ 78 jts 2 3/8" tbg. Set 4 1/2" CIBP @ 2540'. 10/19/17 Ran cement bond log; Cmt @ 1230'. Pump'd 80 bbls MLF @ 2540-Surface. Pressure tested csg, held 500 psi. Spotted 25 sx class C cmt @ 2540-2150'. Ran Temp. survey; temp change @ 600-Surface. WOC. 10/20/17 Tagged plug @ 1836'. Spotted 15 sx cmt @ 1766-1541'. 10/21/17 Perf'd @ 1220'. Sqz'd 100 sx class C cmt @ 1766-1541'. 10/21/17 Perf'd @ 1220'. Sqz'd 100 sx cmt @ 1220 & displaced to 1045'. WOC. Tagged plug @ 968'. Perf'd csg @ 854'. Sqz'd 50 sx cmt @ 854' & displaced to 600'. WOC. Tagged plug @ 551'. Perf'd csg @ 400'. Well flowing 100 bbls an hour. Sqz'd 2000 sx cmt, circulated 1500 sx & displaced to 100'. Flowed cmt out of 8 5/8" X 4 1/2" annulus. 10/22/17 Rigged down rig. Well flowing 25-35 bbls an hour out of hole in 8 5/8" csg. 10/23/17 ND manual BOP. 10/24/17 Excavated cmt & dirt around well head. Tagged cmt inside 4 1/2" csg @ 50'. 10/25/17 Excavated cmt & dirt around wellhead. Found 2 holes in csg. Installed csg clamp. Pump'd 130 sx cmt around 8 5/8" csg. 10/26/17 Pumped 100 bbls brine H2O mixed w/ 50 sx salt gel down 8 5/8" csg. Sqz'd 300 sx cmt w/ 2% CACL & 2 bags of magma fiber from surface to 1230'. WOC. 10/27/17 Pressured up on plug, held 300 psi. Tagged cmt @ 22'. Spotted 10 sx cmt inside 4 1/2" @ 50' to surface. Rigged down and moved off.

*** Per Request of OCD- COG will not Install DHM for at least 30 days***

Spud Date:

Rig Release Date:

NM OIL CONSERVATION
ARTESIA DISTRICT
NOV 13 2017

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

RECEIVED

SIGNATURE

Kanicia Castillo

TITLE

Regulatory Advisor

DATE

11/9/17

Type or print name

Kanicia Castillo

E-mail address:

KCastillo@concho.com

PHONE:

432-853-1275

For State Use Only

APPROVED BY:

[Signature]

TITLE

Staff Mgr

DATE

11-14-17

Conditions of Approval (if any):