

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

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 <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		WELL API NO. <b>30-015-20844</b>
2. Name of Operator <b>COG Operating, LLC</b>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
3. Address of Operator <b>600 W. Illinois Ave, Midland, TX 79701</b>		6. State Oil & Gas Lease No. <b>B-154</b>
4. Well Location Unit Letter <b>K</b> : <b>1980</b> feet from the <b>S</b> line and <b>1980</b> feet from the <b>W</b> line Section <b>28</b> Township <b>17S</b> Range <b>29E</b> NMPM County <b>Eddy</b>		7. Lease Name or Unit Agreement Name <b>GJ West Coop Unit</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3571' GR</b>		8. Well Number <b>124</b>
9. OGRID Number <b>229137</b>		10. Pool name or Wildcat Grbg Jackson; 7 RVS-Q-G-SA/Empire Yeso, East

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

07/30/18 MIRU Plugging equipment. NU BOP. RIH w/ drill bit & Swivel to 1'. Established leak in well head. 07/31/18 POH. ND BOP. Repaired well head. NU BOP. RIH w/ drill bit to 92'. 08/01/18-08/03/18 Continued in hole w/ drill bit, tagged plug @ 505'. Well had water flow. Pressure tested csg, pressure went from 0 to 300 psi. Squeezed 200 sx class C cmt @ 505-400'. WOC. 08/06/18 Pressure tested csg, held 500 psi. Tagged plug @ 300'. Perf'd csg @ 300'. Sqz'd 200 sx class C cmt w/ 2% CACL @ 300-250'. Pressured up on plug to 1200 psi but dropped to 200 psi. WOC. 08/07/18 Pressure tested csg, held 500 psi. Tagged plug @ 235'. Sqz'd 200 sx class C cmt w/ 2% CACL @ 235'. WOC. 08/08/18 Pressure tested csg, held 500 psi. Tagged plug @ 210'. RIH w/ drill bit, drilled out hole to 505'. Pressured up to 500 psi, did not hold but no water flow. Sqz'd 200 sx class C cmt w/ 2% CACL @ 505-400'. WOC. 08/09/18 Pressured up to 800 psi, dropped to 0. Tagged plug @ 400'. Circulated hole w/ fresh H2O. Sqz'd 200 sx glass C cmt w/ 2% CACL @ 400 & displaced to 200'. WOC. 08/10/18 Pressured up to 500 psi, held. Tagged plug @ 185'. RIH w/ drill bit to 281'. Circ'd hole clean. Pressure tested csgm held 500 psi. Sqz'd 200 sx class C cmt w/ 2% CACL @ 281-200'. WOC. 08/13/18 RIH w/ power swivel, drilled out cmt to 506'. Pressure tested csg, held 500 psi. Spotted 50 sx class C cmt @ 506' & circulated to surface. Riggged down & moved off. ~~08/30/18~~ 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.

Spud Date:  Rig Release Date:

**ENTERED**  
up

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
SEP 7 2018

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

SIGNATURE *Ortega Aaron* TITLE Sr. Engr Tech DATE 9-5-18

Type or print name \_\_\_\_\_ E-mail address: \_\_\_\_\_ PHONE: \_\_\_\_\_

**For State Use Only**

APPROVED BY: *[Signature]* TITLE STAFF Mgr DATE 9-7-18

Conditions of Approval (if any): \_\_\_\_\_