

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
Department of Energy, Environment and Natural Resources

RECEIVED
OIL AND GAS REGULATION DIVISION
JAN 21 2020
1220 South St. Francis Dr.
SANTA FE, NM 87505
EMNRD-000ARTESIA

Form C-103
Revised July 18, 2013

WELL API NO. 30-015-46601
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Myox 21 State Com
8. Well Number 703H
9. OGRID Number 229137
10. Pool name or Wildcat Purple Sage; Wolfcamp 98220
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2958' GR

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 checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator COG Operating LLC	
3. Address of Operator 600 W. Illinois Ave., Midland, TX 79701	
4. Well Location Unit Letter <u>A</u> : <u>245</u> feet from the <u>North</u> line and <u>985</u> feet from the <u>East</u> line Section <u>28</u> Township <u>25S</u> Range <u>28E</u> NMPM County <u>Eddy</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2958' 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.

COG Operating LLC respectfully requests to make the following changes to the Drilling plan:

TYPE	HOLE SIZE	CASING SIZE	CASING WT.	SETTING DEPTH	SACKS OF CEMENT	ESTIMATED TOC
SURF	14.75	10.75	45.5	675	500	0
INT 1	9.875	7.625	29.7	8700	1250	0
PROD	6.75	5.5	20	19968	1300	8200

COG proposes to drill 14-3/4" hole to ~675' w/ fresh water. Run 10-3/4" 45.5# J-55 BTC casing to TD and cement to surface in one stage. Drill 9-7/8" hole to ~8,700' with cut brine emulsion. Run 7-5/8 29.7# L-80 BTC to TD and cement to surface in one stage. Drill 6-3/4" vertical hole, curve & lateral to 19968' with OBM. Run 5-1/2" 20# P110 CDC HTQ from surfaced to 8,600' and TLW casing from 8,600' to TD and cement to 8,200' in one stage.

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 Robyn M. Russell TITLE Sr Regulatory Analyst DATE 01/17/2020
Type or print name Robyn M. Russell E-mail address: Russell@concho.com PHONE: (432) 685-4385

For State Use Only

APPROVED BY: Raymond A. Rodary TITLE Geology, Sr DATE 2-12-2020
Conditions of Approval (if any):