

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. 30-025-40944
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Corazon 4 State SWD
8. Well Number 1
9. OGRID Number 229137
10. Pool name or Wildcat SWD; Cherry Canyon-Brushy Canyon

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 SWD **HOBBS OCD**

2. Name of Operator
COG Operating, LLC **MAY 16 2018**

3. Address of Operator
600 W. Illinois Ave, Midland, TX 79701

4. Well Location
Unit Letter A : **3800** feet from the N line and **2500** feet from the E line
Section **4** Township **21S** Range **33E** NMPM County **Lea**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3805' 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 I

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING/CEMENT JOB ☐

INT TO PA
P&A NR
P&A R

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.

- Set 7" CIBP @ 5660'. Circulate hole w/ MLF. Pressure test csg. Spot 25 sx class C cmt @ 5660-5560'.
- Perf & Sqz 65 sx class C cmt @ 5354-5200'. WOC & Tag (9 5/8" Shoe & DV Tool) **SPOT 305x**
- Spot 340 sx class C cmt @ 3910-1870'. WOC & Tag (R-111-P)
- Perf & Sqz 65 sx cmt @ 1855-1705'. WOC & Tag (13 3/8" Shoe)
- Spot 25 sx class C cmt @ 100'-Surface.
- Cut off wellhead, verify cmt to surface, weld on Dry Hole Marker. **(ABOVE GROUND MARKER)**

Spud Date:

NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING PLUGGING OPERATIONS

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

SIGNATURE Abigail Montgomery TITLE Agent DATE 5/16/18
Type or print name Abigail Montgomery E-mail address: abbym@bcmmandassociates.com PHONE: 432-580-7161
For State Use Only

APPROVED BY: Mark Whitaker TITLE Petroleum Engr. Specialist DATE 05/17/2018
Conditions of Approval (if any):

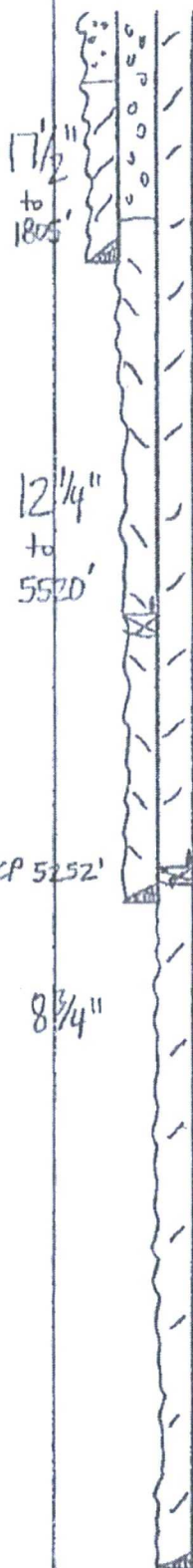
C103 INTENT TO P&A EXPIRES
1 YEAR FROM DATE OF APPROVAL

30-025-40944

Corazon 4 State SWD 1
3800' FNL 2500' FEL
K-4-21s-33c
Lena, NM

Zero: 17' AGL
KB 3822'
GL: 3805'

SWD-1374
2 Jan 13
5550-7175'
1110 psi Max



1075sx"C" 4% gel + 250sx"C"
1" w/ 500sx"C" (Circ 50sx)

1st: 400sx HLC + 250sx"C"
(Circ 310sx)

2nd: 1075sx"C" 4% gel + 100sx"C"
(Not Circ)

1": Tag 12 1/4' 250sx"C" +
150sx"C" (Circ 83sx)

After

Delaware Sd

1st: 375sx Super H (Circ 83sx)

2nd: 450sx HLC + 100sx"C"
(Circ 85sx)

Tops
35500

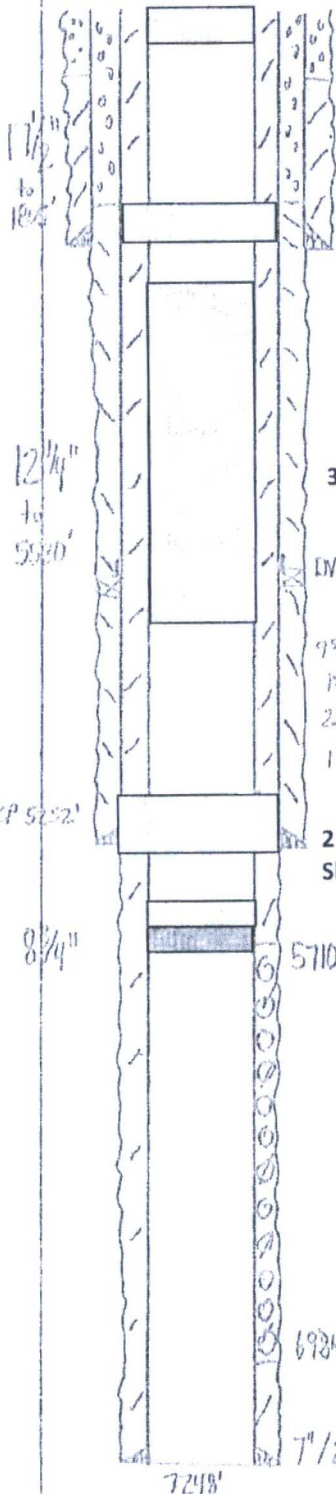
32.5118523

-103.577034

30-0235. 40944

Corazon 1/2 Scale SWD 1
3800' FNL 2500' FEL
K-4-216-33c
Lena, NM

Zero: 17' AGL
MO: 3822'
GL: 3805'



5. Spot 25 sx cmt @ 100'-Surface.

TAC 380' TS
Tag 6 12 1/4' w/ 1"
13 3/8\"/>

SWD-1374
2 Jan 13
5550-7175'
1110 psi Max

4. Perf & Sqz 65 sx cmt @ 1855-1705'. WOC & Tag
(13 3/8" Shoe)

3. Spot 340 sx cmt @ 3910-1870'. WOC & Tag (R-111-P)

IN/CCP 3718'

9 5/8\"/>

IN/CCP 5552'

2. Perf & Sqz 65 sx cmt @ 5354-5200'. WOC & Tag (9 5/8"
Shoe & DV Tool)

1. Set 7" CIBP @ 5660'. Circ hole w/ MLF. Pressure test
csg. Spot 25 sx class C cmt @ 5660-5560'

5710'

After

Delaware Sed

6934'

7\"/>

7248'

1st: 375 sx Spurt/ Cement 8350'
2nd: 450 sx HLC + 100 sx 1\"/>

32-5118523

-103.577034