

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Form C-103 August 1, 2011 Permit 262038 WELL API NUMBER 30-025-45049 5. Indicate Type of Lease P 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name COONSKIN FEE																																																																
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: O		8. Well Number 601H																																																																
2. Name of Operator COG OPERATING LLC		9. OGRID Number 229137																																																																
3. Address of Operator 600 W Illinois Ave, Midland, TX 79701		10. Pool name or Wildcat																																																																
4. Well Location Unit Letter <u>C</u> : <u>50</u> feet from the <u>N</u> line and feet <u>1480</u> from the <u>W</u> line Section <u>28</u> Township <u>24S</u> Range <u>35E</u> NMPM _____ County <u>Lea</u>																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3316 GR																																																																		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____																																																																		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> Other: _____ </div> <div style="width: 45%;"> SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/> </div> </div>																																																																		
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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 10/13/18 Spud well. TD 14 3/4" surface hole @ 869'. Set 10 3/4" 45.5# HCL-80 BTC csg @ 869'. Cmt w/550 sx Class C, 1.74 yld lead. Tailed in w/300 sx. Circ 476 sx to surface. WOC 8 hrs. Test BOP. Test csg to 1500# for 30 minutes. 10/25/18 TD 9 7/8" intermediate hole @ 11470'. Set 7 5/8" 29.7# L-80EHC BTC csg @ 11470'. DVT set @ 5170. Cmt 1st stage w/750 sx lead. Tailed in w/300 sx. Did not circ. cmt. Cmt 2nd stage w/1200 sx Class C, 1.97 yld lead. Tailed in w/400 sx. Circ 370 sx to surf. Suspend Operations 10/28/18. 12/19/18 Resume operations. Test BOP. Test csg tp 1500# for 30 10/13/2018 Spudded well.																																																																		
Casing and Cement Program <table border="1" style="width:100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th>Date</th> <th>String</th> <th>Fluid Type</th> <th>Hole Size</th> <th>Csg Size</th> <th>Weight lb/ft</th> <th>Grade</th> <th>Est TOC</th> <th>Dpth Set</th> <th>Sacks</th> <th>Yield</th> <th>Class</th> <th>1" Dpth</th> <th>Pres Held</th> <th>Pres Drop</th> <th>Open Hole</th> </tr> </thead> <tbody> <tr> <td>01/05/19</td> <td>Prod</td> <td>FreshWater</td> <td>6.75</td> <td>5.5</td> <td>23</td> <td>RYP110</td> <td>0</td> <td>19562</td> <td>1900</td> <td>1.976</td> <td>C</td> <td>0</td> <td></td> <td></td> <td>N</td> </tr> <tr> <td>10/13/18</td> <td>Surf</td> <td>FreshWater</td> <td>14.75</td> <td>10.75</td> <td>45.5</td> <td>HCL80</td> <td>0</td> <td>869</td> <td>850</td> <td>1.74</td> <td>C</td> <td>0</td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>10/26/18</td> <td>Int1</td> <td>FreshWater</td> <td>9.875</td> <td>7.625</td> <td>29.7</td> <td>L80</td> <td>0</td> <td>11470</td> <td>2650</td> <td>1.97</td> <td>C</td> <td>0</td> <td>1500</td> <td>0</td> <td>N</td> </tr> </tbody> </table>			Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole	01/05/19	Prod	FreshWater	6.75	5.5	23	RYP110	0	19562	1900	1.976	C	0			N	10/13/18	Surf	FreshWater	14.75	10.75	45.5	HCL80	0	869	850	1.74	C	0	1500	0	N	10/26/18	Int1	FreshWater	9.875	7.625	29.7	L80	0	11470	2650	1.97	C	0	1500	0	N
Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole																																																			
01/05/19	Prod	FreshWater	6.75	5.5	23	RYP110	0	19562	1900	1.976	C	0			N																																																			
10/13/18	Surf	FreshWater	14.75	10.75	45.5	HCL80	0	869	850	1.74	C	0	1500	0	N																																																			
10/26/18	Int1	FreshWater	9.875	7.625	29.7	L80	0	11470	2650	1.97	C	0	1500	0	N																																																			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .																																																																		
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> SIGNATURE Type or print name </div> <div style="width: 30%;"> <u>Electronically Signed</u> <u>Diane Kuykendall</u> </div> <div style="width: 30%;"> TITLE E-mail address </div> <div style="width: 30%;"> <u>Production Reporting Mgr</u> <u>dkuykendall@concho.com</u> </div> <div style="width: 20%;"> DATE Telephone No. </div> <div style="width: 20%;"> <u>1/9/2019</u> <u>432-683-7443</u> </div> </div>																																																																		
For State Use Only: <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> APPROVED BY: </div> <div style="width: 30%;"> <u>Paul F Kautz</u> </div> <div style="width: 30%;"> TITLE <u>Geologist</u> </div> <div style="width: 20%;"> DATE <u>1/11/2019 8:27:16 AM</u> </div> </div>																																																																		

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Comments

Permit 262038

DRILLING COMMENTS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Permit Number: 262038
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
------------	---------	--------------

There are no Comments for this Permit