

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 268848 WELL API NUMBER 30-015-45745 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name DAISY 24 STATE COM
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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 501H
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 D : 275 feet from the N line and feet 385 from the W line
 Section 24 Township 25S Range 27E NMPM _____ County Eddy

11. Elevation (Show whether DR, KB, BT, GR, etc.)
 3051 GR

Pit or Below-grade Tank Application ☐ or Closure ☐
 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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTER CASING ☐
TEMPORARILY ABANDON ☐	CHANGE OF PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDON ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
Other: _____		Other: Drilling/Cement ☒	

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.
 4/8/19 Spud well. TD 17 1/2" surface hole @ 500'. Set 13 3/8" 54.5# J-55 BTC csg @ 500'. Cmt w/180 sx lead. Tailed in w/260 sx. Circ 68 sx to surface. WOC 4 hrs. Suspend operations 5/22/19 Resume operations. Test BOP. Test csg to 1500# for 30 minutes. 5/30/19 TD 12 1/4" intermediate hole @ 2240'. Set 9 5/8" 40# J-55 BTC csg @ 2240'. Cmt w/450 sx lead. Tailed in w/300 sx. Circ 225 sx to pit. WOC 5 hrs. Test BOP. Test csg to 1500# for 30 minutes. 6/14/19 TD 8 3/4" lateral @ 17973' (KOP @ 7271'). Set 5 1/2" 17# P-110 CDC-HTQ csg @ 17958'. Cmt w/715 sx lead. Tailed in w/2445 sx. Circ 253 **4/8/2019** Spudded well.

Casing and Cement Program

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
04/08/19	Surf	FreshWater	17.5	13.375	54.5	J55	25	500	440	1.33	C		1500	0	N
05/29/19	Int1	FreshWater	12.25	9.625	40	J55	25	2240	750	1.74	C		1500	0	N
06/16/19	Prod	FreshWater	8.75	5.5	17	P110	25	17958	3160	1.6	C				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 ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Production Accounting Director</u>	DATE	<u>6/19/2019</u>
Type or print name	<u>Diane Kuykendall</u>	E-mail address	<u>dkuykendall@concho.com</u>	Telephone No.	<u>432-685-4372</u>

For State Use Only:

APPROVED BY:	<u>Raymond Podany</u>	TITLE	<u>Geologist</u>	DATE	<u>6/27/2019 2:08:22 PM</u>
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Comments

Permit 268848

DRILLING COMMENTS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Permit Number: 268848
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
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There are no Comments for this Permit