

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. 30-015-42085
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Darthrow State
8. Well Number #2H
9. OGRID Number 229137
10. Pool name or Wildcat Wildcat; Bone Spring
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3337' 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 ☒ Gas Well ☐ Other ☐

2. Name of Operator

COG Operating, LLC

3. Address of Operator

2208 W. Main Street Artesia, NM 88210

4. Well Location

Unit Letter **D** : **400** feet from the **N** line and **190** feet from the **W** line
 Section **19** Township **20S** Range **30E** NMPM County **Eddy**

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 ☐ **PNR**
 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.

05/09/24 MIRU plugging equipment. Dug out cellar. 05/10/24 Bled off well. 05/13/24 POH w/ rods & pump. Removed flange, tested & NU BOP. 05/14/24 RU hot oiler, pump hot water in hole. Released TAC & POH w/ 92 jts 2 7/8 tbg. 05/16/24 Finished POH w/ 236 jts of 2 7/8 tbg & anchor. ND 2 7/8 BOP & NU 2 3/8 BOP. 05/17/24 Set 5 1/2" CIBP @ 7881'. Tagged CIBP w/ tbg. Pumped 289 bbls MLF & 73 sx salt gel, did not circ. RIH w/ tbg to 7881', did not tag CIBP. 05/20/24 Set 5 1/2" CIBP @ 7860'. RIH w/ tbg, tagged @ 7860'. Circ'd hole w/ 289 bbls MLF & 73 sx of salt gel. Pressure tested csg to 500 PSI for 30 mins. Spotted 35 sx class H cmt @ 7860-7650'. 05/21/24 RU TWG Wireline, Ran CBL @ 7672 & logged to surface. Spotted 25 sx class C cmt @ 7370-7210'. Spotted 25 sx class C cmt @ 6330-6170'. 05/22/24 Spotted 25 sx class C cmt @ 4815-4654'. Spotted 35 sx class C cmt w/ 2% CACL @ 3631-3416'. WOC & tagged @ 3400'. Perf'd @ 2145'. Pressured up on perfs to 500 PSI. Spotted 35 sx class C cmt @ 2195-1970'. WOC. 05/23/24 Tagged plug @ 1972'. Perf'd @ 1947'. Pressured up on perfs to 500 PSI. Spotted 45 sx class C cmt w/ 2% CACL @ 1972-1695'. WOC. Tagged plug @ 1680'. Perf'd @ 1560'. Pressured up on perfs to 500 PSI. Spotted 35 sx class C cmt w/ 2% CACL @ 1610-1380'. WOC & tagged @ 1378'. Perf'd @ 595'. Established an injection rate to 500 PSI. Spotted 35 sx class C cmt @ 595-375'. WOC. 05/24/24 Tagged plug @ 380'. Perf'd @ 150'. ND BOP & NU wellhead. Sqz'd 55 sx class C cmt @ 150' & circulated to surface. RDMO. 05/30/24 Moved in welder & backhoe. Cut off wellhead & anchors. Installed an "Above Ground DHM" and 2' concrete form w/ 8 sx cmt. David Alvarado w/ NM OCD verified cmt at surface via picture message. Backfilled cellar, cleaned location & moved off.

Spud Date:

Rig Release Date:

CBL is on file

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

SIGNATURE Ruth Shockency TITLE Regulatory Coordinator DATE 6/24/2024
ruth.shockency@conocophillips.com
 Type or print name Ruth Shockency E-mail address: PHONE: 575-703-8321
For State Use Only

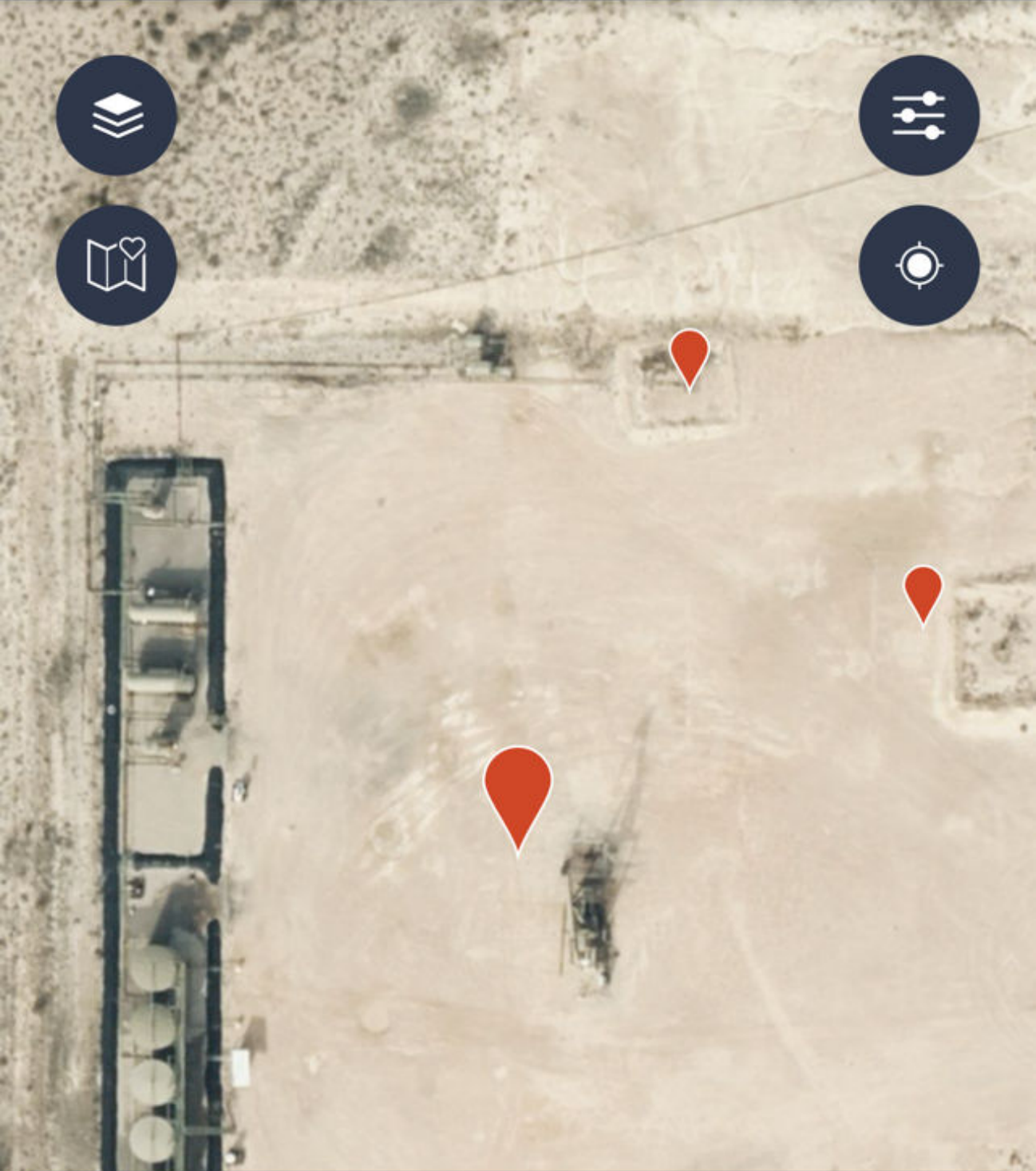
APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 8/22/24

Conditions of Approval (if any)

1:46



WELLSITE NAVIGATOR



COG OPERATING LLC DARTHROW STATE #002H

API: 3001542085
Lat: 32.565019
Status: ACTIVE

County: EDDY
Long: -104.019396



Map



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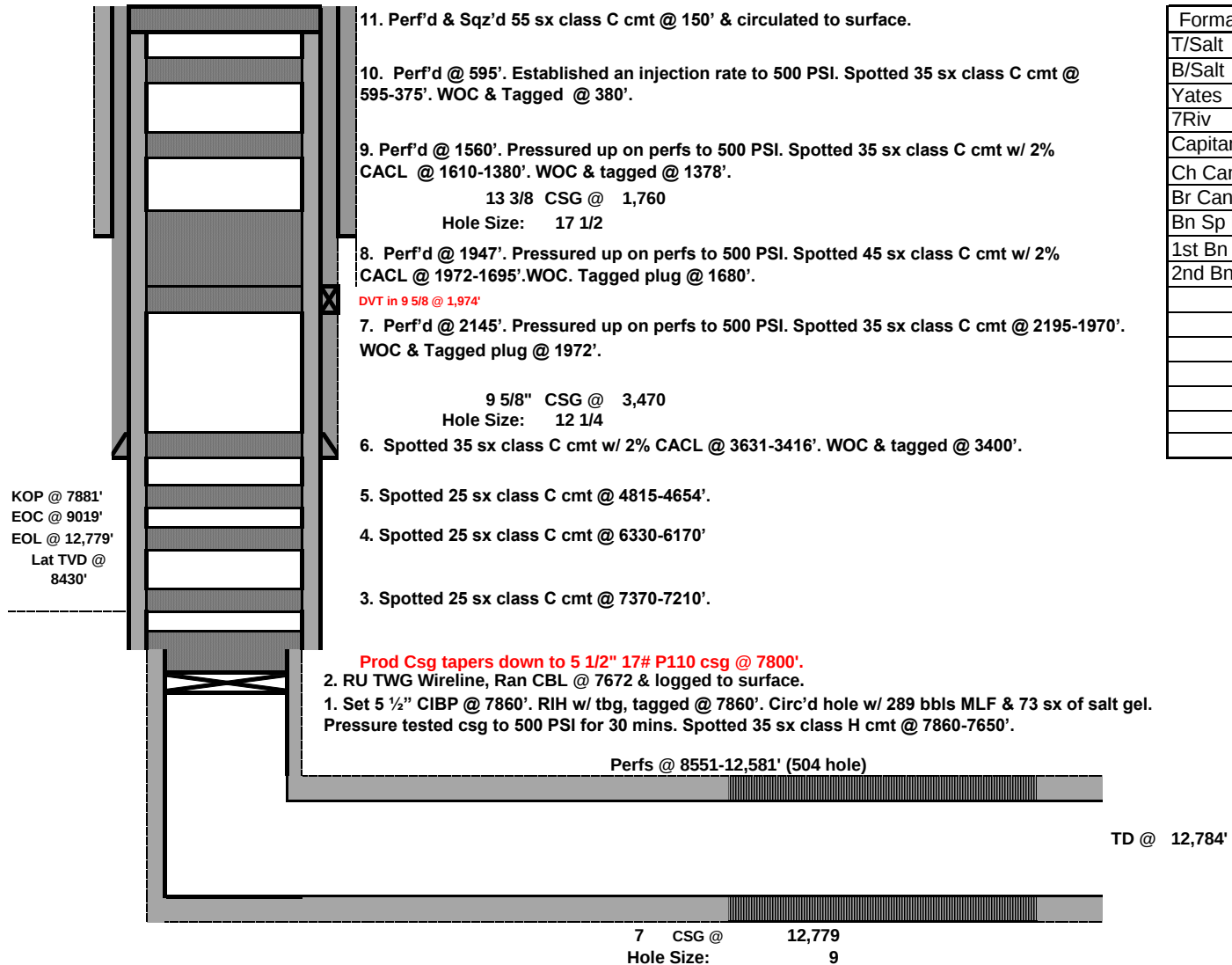




ConocoPhillips		PLUGGED	
Author:	Abby @ BCM	Well No.	#2H
Well Name	Darthrow St	API #:	30-015-42085
Field/Zone	Parkway (Bn Sp)	Location	400' FNL & 100' FWL
County	Eddy		Sec 19, T20S, R30E
State	NM	GL:	3318'/3337'
Spud Date	6/20/2014		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	13 3/8	J55	54.5	1,760	17 1/2	1,250	0
Inter Csg	9 5/8	J55	40	3,470	12 1/4	2,100	0
Prod Csg	7	P110	29	12,779	9	2,450	0

Prod Csg tapers down to 5 1/2" 17# P110 csg @ 7800'.



Formation	Top
T/Salt	492
B/Salt	1608
Yates	1774
7Riv	1897
Capitan	2095
Ch Can	3557
Br Can	4765
Bn Sp Lm	6276
1st Bn Sp	7318
2nd Bn Sp	8171

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CONDITIONS

Action 356883

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 356883
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Need C103Q with marker photo to release	8/22/2024