

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. 30-015-37427
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 SRO State Unit
8. Well Number #13H
9. OGRID Number 229137
10. Pool name or Wildcat Hay Hollow; Bone Spring

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 ☐

2. Name of Operator
COG Operating, LLC

3. Address of Operator
2208 W. Main Street Artesia, NM 88210

4. Well Location
 Unit Letter **D** : **660** feet from the **N** line and **330** feet from the **W** line
 Section **10** Township **26S** Range **28E** NMPM County **Eddy**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3032' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

03/31/21 MIRU plugging equipment. Dug out cellar, NU BOP. 04/01/21 POH w/ tbg. Set 5 'h" CIBP@6313'. Circ'd hole w/ salt gel. Spotted 25 sx clas C cmt w/ 2% CACL 6313-6063'. WOC. 04/05/21 Tagged plug@ 5990'. Spotted 25 sx class C cmt @3518-3268'. PerPd csg@2463'. Pressured up on perfs to 500 PSI. Spotted 35 sx class C cmt@ 2540-2190'. WOC. 04/06/21 Tagged plug@2180'. Perf'd csg@ 560'. Pressured up on perfs to 500 PSI. Spotted 35 sx class C cmt@ 620-270'. WOC. Tagged plug@280'. Perf'd @200'. Pressured up on perfs to 500 PSI. ND BOP & Spool. Spotted 35 sx class C cmt@ 280' to surface. 04/07/21 Verified cmt to surface. Rigged down & moved off. 04/08/21 Moved in backhoe and welder, cut off well head and Gilbert Cordero verified cmt to surface via picture text message. Welded on "Above Ground Dry Hole Marker". Backfilled cellar, cut off dead men, cleaned location, and moved off.

Spud Date:

Rig Release Date:

Approved for plugging of well bore only. Liability under bond is retained pending receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under Forms, www.emnrd.state.nm.us

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

SIGNATURE

TITLE: Regulatory Technician

DATE: 4/13/2021

Type or print name: Delilah Flores

E-mail address: delilah.flores@conocophillips.com

PHONE: 575-748-6946

For State Use Only

APPROVED BY:

TITLE

Staff Manager

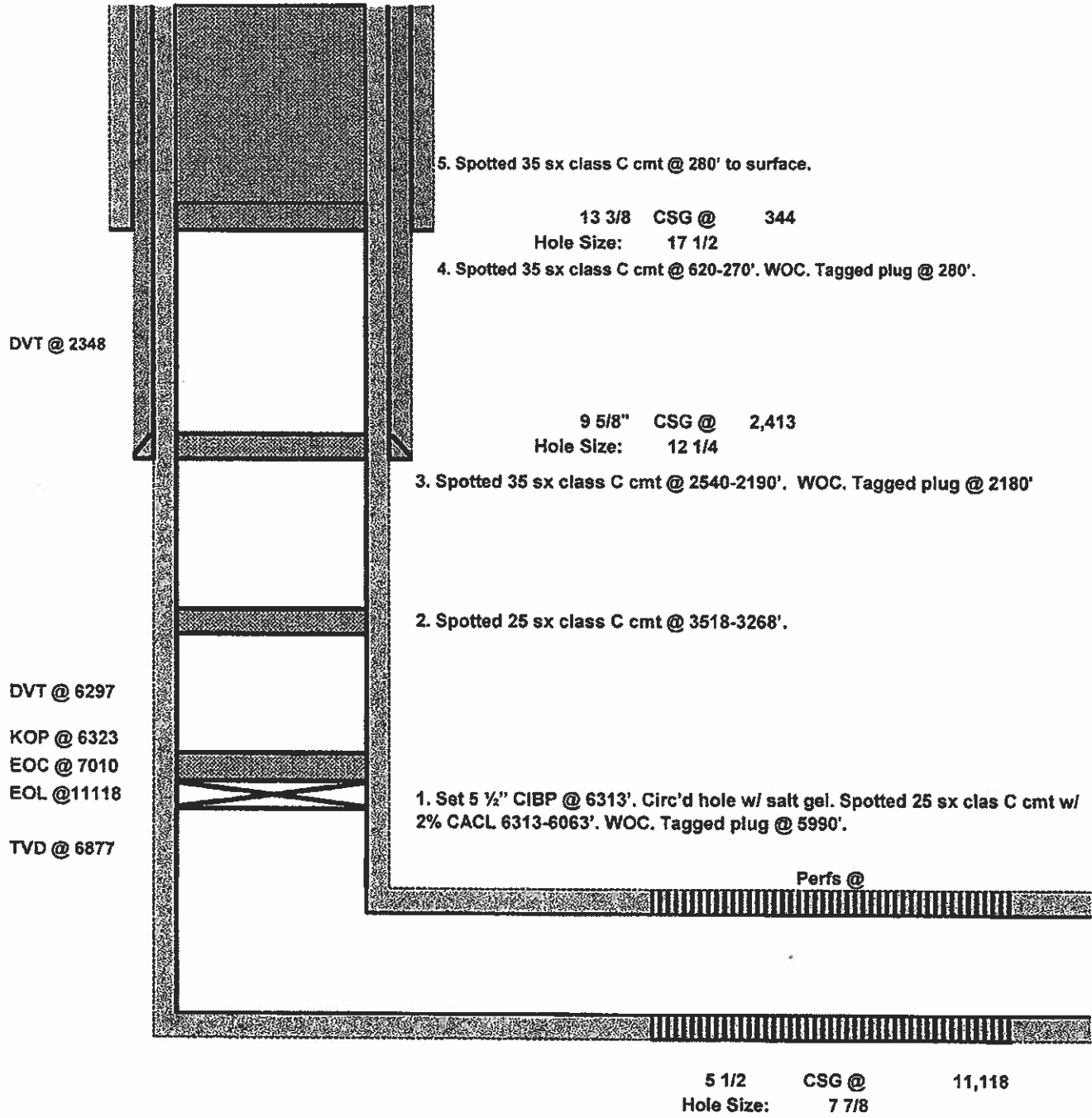
DATE

4/15/2021

Conditions of Approval (if any):

Concho		Plugged	
Author:	Abby-BCM & Associates, Inc	Well No.	#13H
Well Name	SRO State Com	API #.	30-015-37427
Field/Zone	Hay Hollow; Bone Spring	Location	660' FNL & 330' FWL
County	Eddy		Sec 15, T26S, R28E
State	New Mexico	GL	3032' GR
Spud Date	9/17/2021		

Description	O. D.	Grade	Weight
Surface Csg	13 3/8	J55	48#
Inter Csg	9 5/8	J55	36#
Prod Csg	5 1/2	N80	17#





CURRENT WELL SKETCH

APL: 30-016-37427
SRUD: 08/17/0 @ 19:30 MST
FRR: 10/11/0 @ 08:30 MST
RIG: Palford #2

SRO State Com #13H
Hay Hollow, Bone Spring
Eddy County

Sec 15-283-28E
SHL: 650' FNL & 330' FNL
BHL: 541' FNL & 432' FEL (est.)
Sec 15-283-28E
GL: 3,032'
KB: 3,054'
ZERO: 2'

HOLE SIZE

MVI (ppg)

BHST (F)

Evacuation

Surface Casing @ 344' STC
13,375' 45 ppi J-55
Circulated 93 ex cement

Intermediate Casing @ 2,413' STC
9,825' 36 ppi J-55
Circulated 128 ex cement

KOP @ 6,323'
EOC @ 7,010'
EOL @ 11,118'

Average TVD in Lateral 6,877'

Production Casing @ 11,118' LTC
5.6" 17 ppi N-80

FC (P8TD) 11,079'

Notes: Wet Shoe Flood Equipment

Production DV Tool Info:

DV Tool @ 2,348, 6,297'

sig 1: 64 sx circulated

sig 2: 60 sx circulated

T/Salt- 508'
B/Salt- 2332'
Bell Canyon- 2518'
Cherry Canyon- 3434'
Brushy Canyon- 5197'
Bone Spring- 6298'

7.875"

9.7

0

0

12.125"

10

0

No Logs

17.6"

9

0

No Logs

Updated by N. Jancina
Date: 7/25/2021

32.0478973

1041.0828857

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CONDITIONS

Action 23837

CONDITIONS OF APPROVAL

Operator:	COG OPERATING LLC	600 W Illinois Ave	Midland, TX79701	OGRID:	229137	Action Number:	23837	Action Type:	C-103P
OCD Reviewer									Condition
gcordero									None