

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. 30-015-38227	
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Copperhead Fee A	
8. Well Number #001H	
9. OGRID Number 217965	
10. Pool name or Wildcat Wildcat G-03 S262932E; BS	

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator COG Production, LLC	
3. Address of Operator 2208 W. Main Street Artesia, NM 88210	
4. Well Location Unit Letter Lot 2 : 480 feet from the S line and 480 feet from the W line Section 31 Township 26S Range 29E NMPM County Eddy	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2928' 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.

03/31/23 MIRU plugging equipment. 04/03/23 Dug out cellar. ND tree, NU BOP. POH w/ 2 7/8 tbg. 04/04/23 RU Renegade Wireline. RIH w/ guage ring to 6100'. POH. Set 5 1/2" CIBP @ 6050'. Ran CBL from 6050' to surface. RD Renegade Wireline. 04/05/23 RIH & tagged CIBP @ 6050'. Circ'd hole w/ salt gel & MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 6050-5800'. WOC. 04/06/23 Tagged plug @ 5700'. Perf'd @ 3100'. Pressured up to 500 PSI. Perf'd @ 2800'. Pressured up to 500 PSI. Spotted 55 sx class C cmt @ 3160-2610'. WOC. 04/10/23 Tagged plug @ 2750'. Spotted 40 sx class C cmt @ 2740-2350'. WOC & tagged plug @ 2344'. Perf'd @ 800'. Sqz'd 50 sx class C cmt @ 800-600'. WOC. 04/11/23 Tagged plug @ 560'. Perf'd @ 508'. Sqz'd 130 sx class C cmt @ 508' & circulated to surface in 8 5/8. WOC. Tagged plug @ 100'. Spotted 10 sx class C cmt @ 100' to surface. 04/17/23 Moved in backhoe and welder. Cut off well head & anchors. Gabriel David Alvarado w/ OCD verified cmt @ surface via picture text message. Welded on "Above Ground Dry Hole Marker". Installed 2' concrete form w/ 6 sx cmt. Backfilled cellar, cut off deadmen, cleaned location, and moved off.

Spud Date:

Rig Release Date:

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 5/2/2023

Type or print name Ruth Shockency E-mail address: ruth.shockency@conocophillips.com PHONE: 575-988-1870
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

ConocoPhillips

CURRENT WELL SKETCH

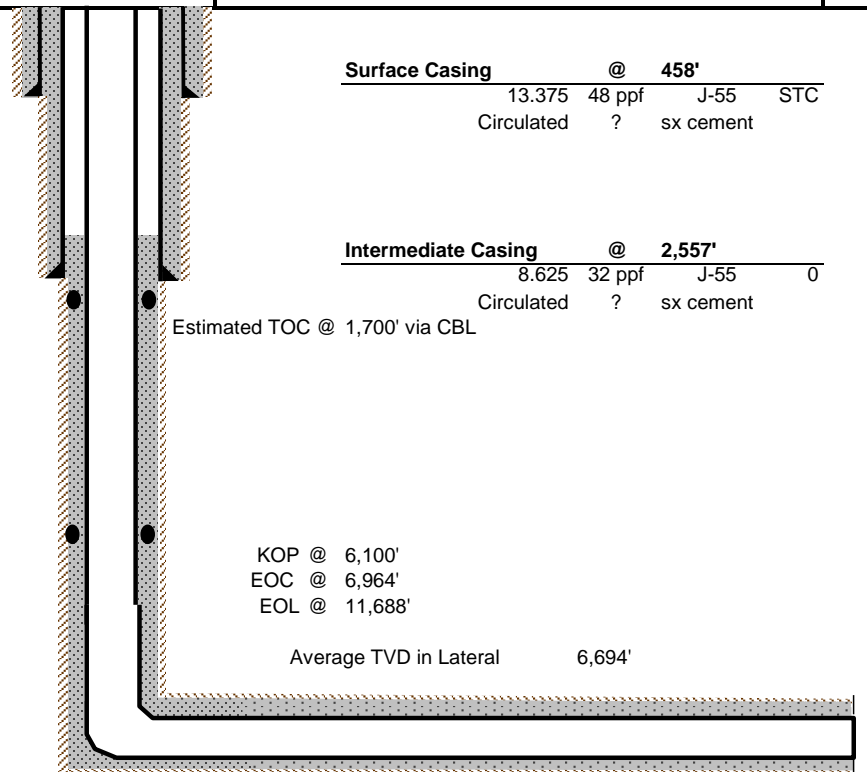
API: 30-015-38227
 SPUD: 8/8/2011
 FRR: 8/30/2011
 RIG: 0

Copperhead Fee A 1H

Hay Hollow
 Eddy County

Sec 31-26S-29E
 SHL: 480' FSL & 480' FWL
 BHL: 1,650' FNL & 330' FWL (est.)
 Sec 30-26S-29E
 GL: 2,928'
 KB: 18'
 ZERO: -2,911'

HOLE SIZE
 MW (ppg)
 BHST (F)



Formation Tops	
T/Salt	747
B/Salt	2455
Del Sand	2630
Bone Springs	6118

17.5"	0	
12.25"	0	
7.875"	0	0

Updated by
 Date:

Evaluation

A Priebe
4/18/2023



Plugged WELL SKETCH

Copperhead Fee A 1H

Hay Hollow
Eddy County

Sec 31-26S-29E
SHL: 480' FSL & 480' FWL
BHL: 1,650' FNL & 330' FWL (est.)
Sec 30-26S-29E
GL: 2,928'
KB: 18'
ZERO: -2,911'

API: 30-013-36227
SPUD: 8/8/2011
FRR: 8/30/2011
RIG: 0

Surface Casing @ 458'

13.375 48 ppf J-55 STC
Circulated ? sx cement

Intermediate Casing @ 2,557'

8.625 32 ppf J-55 0
Circulated ? sx cement

5. Perf'd @ 508'. Sqz'd 130 sx class C cmt @ 508' & circulated to surface in 8 5/8. WOC. Tagged plug @ 100'. Spotted 10 sx class C cmt @ 100' to surface.

4. Perf'd @ 800'. Sqz'd 50 sx class C cmt @ 800-600'. WOC & Tagged plug @ 560'.

3. Spotted 40 sx class C cmt @ 2740-2350'. WOC & tagged plug @ 2344'.

Estimated TOC @ 1,700' via CBL

2. Perf'd @ 3100'. Pressured up to 500 PSI. Perf'd @ 2800'. Pressured up to 500 PSI. Spotted 55 sx class C cmt @ 3160-2610'. WOC. Tagged plug @ 2750'.

1. Set 5 1/2" CIBP @ 6050'. Ran CBL from 6050' to surface. Tagged CIBP @ 6050'. Circ'd hole w/ salt gel & MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 6050-5800'. WOC & Tagged @ 5700'.

KOP @ 6,100'
EOC @ 6,964'
EOL @ 11,688'

Average TVD in Lateral 6,694'

Production Casing @ 11,688'

5.5" 17 ppf P-110 BTC & LTC
FC (PBD) 11,688'
Notes: 0
Circulated: 0 sx cement

MJ: 0'

Formation Tops	
T/Salt	747
B/Salt	2455
Del Sand	2630
Bone Springs	6118

HOLE SIZE	MW (ppg)	BHST (F)	Evaluation
17.5"	0		
12.25"	0		
7.875"	0	0	

Updated by A. Priebe
Date: 4/18/2023

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1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 212432

CONDITIONS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 212432
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	5/8/2023