

Well Name: HAMBONE FEDERAL COM	Well Location: T26S / R29E / SEC 8 / SESE / 32.050252 / -104.001575	County or Parish/State: EDDY / NM
Well Number: 703H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM57261	Unit or CA Name: HAMBONE FED COM 26H	Unit or CA Number: NMNM139803
US Well Number: 3001546814	Well Status: Producing Oil Well	Operator: COG OPERATING LLC

Subsequent Report

Sundry ID: 2772496

Type of Submission: Subsequent Report

Date Sundry Submitted: 01/30/2024

Date Operation Actually Began: 03/17/2020

Type of Action: Drilling Operations

Time Sundry Submitted: 09:34

Actual Procedure: Correction***** 3/17/20 Spud well. 3/17/20 TD 17 1/2" surface hole @ 356'. Set 13 3/8" 54.5# J55 csg @ 356'. Cmt w/425 sx lead, Class C, Yield 1.35 ft/sx. Tail w/0 sx. Circ w/187 sx to surface. WOC 8 hrs. Suspend ops. 3/24/20 Resume ops. Test BOP. Test csg 1500# for 30min, good test. 3/29/20 TD 12 1/4" intermediate @ 2886'. Set 10 3/4" 45.5# J55 @ 2886'. Cmt w/600 sx lead, Class C, Yield 2.26 ft/sx. Tail w/200sx, Class C, Yield 1.33 ft/sx. Circ 387sx to surface. Test BOP. Test csg 1500# for 30min, good test. 4/1/20 TD vertical 9 7/8" @8875'. Set 7 5/8" 29.7# P-110 @ 8868'. Cmt w/1000 sx lead, Class C, Yield 3.39 ft/sx. Tail w/200sx, Class C, Yield 1.27 ft/sx. Circ w/468sx cmt to surface. Test BOP. Test csg 1500# for 30min, good test. 4/12/20 TD 6 3/4" lateral @20272'. Set 5 1/2" 20# P-110 @ 20257'. Cmt w/775 sx lead, Class C, Yield 1.62 ft/sx. Tail w/700sx, Class C, Yield 1.65 ft/sx. Top of Cement 3900'. Test BOP. Test csg 1500# for 30min, good test. 4/14/20 Rig released

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Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: KAYLA ESTRADA	Signed on: JAN 30, 2024 09:34 AM
Name: COG OPERATING LLC	
Title: Regulatory Coordinator	
Street Address: 600 W ILLINOISE AVE	
City: MIDLAND	State: TX
Phone: (432) 688-6837	
Email address: KAYLA.L.ESTRADA@CONOCOPHILLIPS.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 02/06/2024
Signature: Jonathon Shepard	



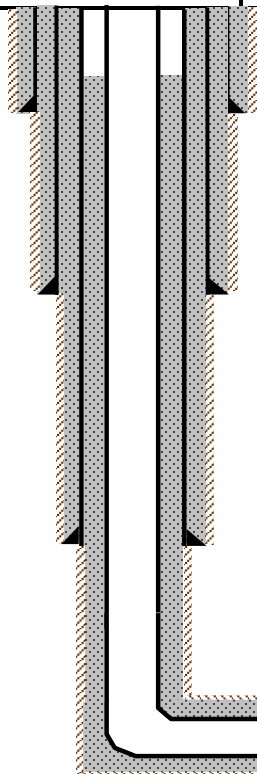
CURRENT WELL SKETCH

API: 30-015-46814
 SPUD: 3/17/2020
 FRR: 4/14/2020
 RIG: Pioneer 84

Hambone Federal Com 703H
 Purple Sage; Wolfcamp
 Eddy County

Sec 8 T/B 26S R/Svy 29E
 SHL: 222' FSL & 1,228' FEL
 BHL: 202' FNL & 2,182' FEL (est.)
 Sec 5 T/B 26S R/Svy 29E
 GL: 2,914'
 KB: 2,939'
 ZERO: 25'

HOLE SIZE	MW	BHST	Evaluation
17.5"	8.4 (ppg)		No Logs
12.25"	10.2 (ppg)		No Logs
9.875"	9 (ppg)		No Logs
6.75"	11.7 (ppg)	163°F (est.)	Mud and Cased-Hole logs



Surface Casing @ 356'
 13.375" 54.5 ppf J55 BTC
 Circulated 187 sx cement

Intermediate Casing @ 2,886'
 10.75" 45.5 ppf J55 BTC
 Circulated: 387 sx cement

Intermediate Casing @ 8,868'
 7.625" 29.7 ppf L80 EHC BTC Surface - 6,607'
 7.625" 29.7 ppf P110 CY TL-FJ 6,607' - 8,868'
 Circulated: 468 sx cement

KOP @ 9,421'
 EOC @ 10,513'
 EOL @ 20,257'
 TD @ 20,272'

Average TVD in Lateral 9,970'

Notes: Wet Shoe

Production Casing @ 20,257'
 5.5" 20 ppf P110 CY TLW Surface - 9,237'
 5.5" 20 ppf P110 CY TLW 9,237' - 20,257'
 PBTB (LC) 20,211'
 Casing X/O 9,217' (X/O, MJ not installed)
 Floation Collar: 10,515'
 Circulated: 0 sx cement

Updated by A. Wills
 Date: 6/8/2020

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 317886

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 317886
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/21/2025