

<b>Well Name:</b> VIKING HELMET FEDERAL COM	<b>Well Location:</b> T24S / R35E / SEC 20 / SWSW / 32.196566 / -103.396072	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 702H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM132946	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002552083	<b>Operator:</b> COG OPERATING LLC	

**Subsequent Report**

**Sundry ID:** 2791009

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 05/16/2024

**Time Sundry Submitted:** 03:50

**Date Operation Actually Began:** 01/26/2024

**Actual Procedure:** 01/26/24 Spud well. 01/28/24 TD 14 3/4" surface hole @ 1025'. Set 10 3/4" 45.5# J55 csg @ 1025'. Cmt w/325 sx, Class C, Yield 1.7ft/sx, lead. Tail w/450sx, Class C, Yield 1.32 ft/sx. Circ w/215 sx to surface. WOC 8 hrs. Suspend ops. 03/27/24 Resume ops. Test BOP. Test csg 1500# for 30min, Good Test. 04/03/24 TD 8 3/4" vertical @ 11710'. Set 7 5/8" 29.7# L80 @ 11695'. Lead Cmt w/235sx, Class H, Yield 1.23 ft/sx. Tail w/115sx, Class C, Yield 1.14 ft/sx. Circ w/0 sx to surface, EST TOC 8291'. BRADEN HEAD SQUEEZE Lead Cmt w/2500sx, Class H, Yield 1.46 ft/sx. Lead Cmt w/2500sx, Class H, Yield 1.46 ft/sx. Lead Cmt w/346sx, Class H, Yield 1.33 ft/sx. TOC surface. Test BOP. Test csg 1500# for 30min, Good Test. WOC 8 hrs. Suspend ops. 04/19/24 Resume ops. Test BOP. Test csg 1500# for 30min, Good Test. 05/04/24 TD 6 3/4" lateral @23082'. Set 5 1/2" 23# P-110 @ 23059'. Lead Cmt w/925sx, Class C, Yield 1.54 ft/sx. Tail w/1050sx, Class H, Yield 1.28 ft/sx. Circ w/131 sx to surface. Test BOP. Test csg 1500# for 30min, Good Test. 05/06/24 Rig released

Well Name: VIKING HELMET  
FEDERAL COM

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SWSW / 32.196566 / -103.396072

County or Parish/State: LEA /  
NM

Well Number: 702H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM132946

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002552083

Operator: COG OPERATING LLC

### 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: LAURA KOENIG

Signed on: MAY 16, 2024 03:50 PM

Name: COG OPERATING LLC

Title: Regulatory Coordinator

Street Address: 600 W ILLINOIS AVE

City: MIDLAND

State: TX

Phone: (432) 688-9147

Email address: LAURA.J.KOENIG@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: 05/30/2024

Signature: Jonathon Shepard

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

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/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 344232

**CONDITIONS**

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 344232
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

Created By	Condition	Condition Date
raul.robles	Failed to perform a CBL as prescribed in previous conditions of approval notes, the failure to follow a COA will result in review for potential compliance actions.	2/18/2026
raul.robles	For future reference, all casing strings that utilize a bradenhead squeeze cementing program are required to run and submit a CBL.	2/18/2026
raul.robles	A CBL is required to be submitted for each string that does not circulate cement to the surface.	2/18/2026