

Well Name: VIKING HELMET FEDERAL COM	Well Location: T24S / R35E / SEC 20 / SWSW / 32.196566 / -103.395975	County or Parish/State: LEA / NM
Well Number: 602H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM132946	Unit or CA Name:	Unit or CA Number:
US Well Number: 300255208200X1	Operator: COG OPERATING LLC	

Subsequent Report

Sundry ID: 2814441

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 09/30/2024	Time Sundry Submitted: 12:23
Date Operation Actually Began: 01/25/2024	

Actual Procedure: Record cleanup – correcting casing test time. Spud @12:30AM 1/25/24 Spud well @ 00:30 HRS CST.. 1/26/24 TD 14 3/4” surface hole @ 1017’. Set 10 3/4” 45.5# J55 csg @ 1017’. Lead Cmt w/325 sx , Class C, Yield 1.7 ft/sx. Tail w/450sx, Class C, Yield 1.32 ft/sx. Circ w/198 sx to surface. WOC 8 hrs. Suspend ops. 03/17/2024 Resume ops. Test BOP. Test csg 1500# for 30min, Good Test. 03/25/2024 TD 9 75” vertical at 7,578’ and 8 3/4” vertical @ 11,776’. Set 7 5/8” 29.7# L80-ICY @ 11,147’. Lead Cmt w/220sx, Class H, Yield 1.23 ft/sx. Tail w/115sx, Class H, Yield 1.14 ft/sx. Bradenhead squeeze 2,500sx, Class C, Yield 1.46 ft/sx. Top out job 8sx, Class C, Yield 1.33 ft/sx. TOC surface. WOC 8 hrs. Suspend ops. 06/08/2024 Resume ops. Test BOP. Test csg 1500# for 30min, Good Test. 06/21/2024 TD 6 ¾” lateral @23,206’. Set 5 1/2” 23# P-110-S @ 23,181’. Lead Cmt w/925sx, Class C, Yield 1.54 ft/sx. Tail w/1060sx, Class H, Yield 1.28 ft/sx. Circ w/0 sx to surface. Test BOP. Test csg 1500# for 30min, Good Test. 06/24/24 Rig released

Received by OCD: 10/13/2024 2:45:25 PM

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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: LAURA KOENIG

Signed on: SEP 30, 2024 12:23 PM

Name: COG OPERATING LLC

Title: Regulatory Coordinator

Street Address: 600 W ILLINOIS AVE

City: MIDLANDState: 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: 10/01/2024

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/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 392166

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 392166
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	None	12/4/2024