

Well Name: GIN AND TECTONIC FEDERAL COM	Well Location: T24S / R32E / SEC 5 / SWSW / 32.239913 / -103.701077	County or Parish/State: LEA / NM
Well Number: 505H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM120906	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254843200S1	Well Status: Producing Oil Well	Operator: COG OPERATING LLC

Subsequent Report

Sundry ID: 2765628

Type of Submission: Subsequent Report

Date Sundry Submitted: 12/12/2023

Date Operation Actually Began: 07/20/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 09:47

Actual Procedure: Corrected 7/20/22 Spud well. 7/26/22 TD 17 ½" surface hole @ 1012'. Set 13 3/8" 54.5# J55 csg @ 1011'. Cmt w/735 sx lead, Class C, Yield 1.73 ft/sx. Tail w/264sx, Class C, Yield 1.34 ft/sx. Circ w/324 sx to surface. WOC 8 hrs. Suspend ops. 12/12/22 Resume ops. Test BOP. Test csg 1500# for 30min, good test. 12/14/22 TD 12 ¼" vertical @ 4741'. Set 9 5/8" 40# L-80 @ 4733'. Cmt w/1380 sx lead, Class C, Yield 1.89 ft/sx. Tail w/330sx, Class C, Yield 1.33 ft/sx. Circ 728sx to surface. Test BOP. Test csg 1500# for 30min, good test. Cmt Kick off plug w/ 395sx, class H, yield .96 ft/sx. 1ST PLUG @ 974 PSI, BUMP 2ND PLUG W/ 1,640 PSI. HELD PRESSURE FOR 5 MIN. 2/8/23 TD 8 ¾" lateral @21014'. Set 5 1/2" 20# P-110 @ 20990'. Cmt w/1175 sx lead, Class H, Yield 3.12 ft/sx. Tail w/2115sx, Class H, Yield 3.42 ft/sx. Circ w/0sx cmt to surface. Top of Cement7800'. Test BOP. Test csg 1500# for 30min, good test. 2/11/23 Rig released

Received by OCD: 1/2/2024 11:39:30 AM

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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: DEC 12, 2023 09:47 AM

Name: COG OPERATING LLC

Title: Regulatory Coordinator

Street Address: 600 W ILLINOISE AVE

City: MIDLANDState: 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: 12/19/2023

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 298895

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 298895
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	4/14/2025