

Well Name: TAR HEEL 19-18-7 FEDERAL COM	Well Location: T26S / R30E / SEC 19 / SESW / 32.022481 / -103.924258	County or Parish/State: EDDY / NM
Well Number: 24H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM138848	Unit or CA Name:	Unit or CA Number:
US Well Number: 300155494100X1	Operator: CIMAREX ENERGY COMPANY	

Subsequent Report

Sundry ID: 2788205

Type of Submission: Subsequent Report

Date Sundry Submitted: 05/03/2024

Date Operation Actually Began: 04/23/2024

Type of Action: Drilling Operations

Time Sundry Submitted: 08:24

Actual Procedure: Surface 4/22/24 Spud well. TD 17-1/2" hole @ 1164'. RIH w/ 13-3/8" 48# J-55 STC csg & set @ 1154'. Lead: 1,215 sacks, 381 bbls, Lead Cement, 13.5 ppg, Yield @ 1.76 ft³/sk, water @ 9.35 gal/sk. Mixed at 4 bpm with No returns, Est. Top 0 ft, Method Calculation Tail: 290 sacks, 69 bbls, Tail Cement, 14.8 ppg, Yield @ 1.34 ft³/sk, water @ 6.4 gal/sk. Mixed at 4 bpm with No returns, Est. Top 0 ft, Method Calculation Tail @ 500 psi Compressive Strength: 5:30 hrs No returns. Drop plug, Coterra Rep verify. Final Circulating Pressure: 270 PSI at 3 BPM Bump Plug to 590 PSI. No returns during entire CMT job Remedial Job 1: 1,200 sacks, 288 bbls, Class C, 14.8 ppg, Yield @ 1.35 ft³/sk, water @ 6.44 gal/sk. Mixed at 1 bpm with No returns Remedial Job 2: Tail: 105 sacks, 25 bbls, NCM-912 Class C, 14.8 ppg, Yield @ 1.35 ft³/sk, water @ 6.44 gal/sk. Mixed at 1 bpm with Full returns, Circ. 15 bbls, Est. Top 0 ft, Method Visual Tail @ 500 psi Compressive Strength: 5:30 hrs Pumped 105 sacks (25 bbls) 14.8ppg cement. Received 15 bbls to surface Test csg to 1500 psi for 45 min. Good Test.

Received by OCD: 5/15/2024 8:56:28 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: ALESHA JONES	Signed on: MAY 02, 2024 02:59 PM
Name: CIMAREX ENERGY COMPANY	
Title: Authorized Agent	
Street Address: 85 S 200 E	
City: VERNAL	State: UT
Phone: (435) 789-1017	
Email address: ACHANDLER@UINTAHGROUP.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: 05/14/2024
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 344598

CONDITIONS

Operator: Coterra Energy Operating Co. 6001 Deauville Blvd Midland, TX 79706	OGRID: 215099
	Action Number: 344598
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
keith.dziokonski	• Operator 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.	12/3/2025