

<b>Well Name:</b> VACA DRAW 20-17 FEDERAL	<b>Well Location:</b> T25S / R33E / SEC 20 / SWSW /	<b>County or Parish/State:</b>
<b>Well Number:</b> 46H	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b>	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002550143	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> CIMAREX ENERGY COMPANY

Subsequent Report

Sundry ID: 2691178

Type of Submission: Subsequent Report

Date Sundry Submitted: 09/07/2022

Date Operation Actually Began: 09/01/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 02:24

**Actual Procedure:** 9/1/2022 Drld to KOP @ 9,770'. 09/02/2022 TD 8-3/4" curve @ 10,547'. 9/3/2022 RIH w/ 7" 29# P110MS LT&C csg and set @ 10,540'. 9/4/2022 Mix & pump lead: 624 sx Class C 10.5 ppg 4.06 yield; tail: 176 sx IntegraCem 14.5 ppg 1.40 yield. Calc TOC @ 2491'. Test csg to 2,500 psi for 30 mins. Good Test. WOC 8 hrs.

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Lease Number:	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550143	Well Status: Approved Application for Permit to Drill	Operator: CIMAREX ENERGY COMPANY

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: SARAH JORDAN	Signed on: SEP 07, 2022 02:24 PM
Name: CIMAREX ENERGY COMPANY	
Title: Regulatory Analyst	
Street Address: 600 N MARRIENFELD STREET	
City: MIDLAND	State: TX
Phone: (432) 620-1909	
Email address: SARAH.JORDAN@COTERRA.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: 09/15/2022
Signature: Jonathon Shepard	

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 143944

CONDITIONS

Operator: CIMAREX ENERGY CO. 6001 Deauville Blvd Midland, TX 79706	OGRID: 215099
	Action Number: 143944
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
nmurphy	None	8/3/2023