

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 S. First St., Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. 600 N. Marienfeld St. Suite 600 Midland, TX 7901		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date RT / 07/10/2019
⁴ API Number 30-025-44304	⁵ Pool Name WC-025 S253317M; Wolfcamp (Gas)	⁶ Pool Code 98250
⁷ Property Code 319775	⁸ Property Name Vaca Draw 20-17 Federal	⁹ Well Number 4H

II. ¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
N	20	25S	33E		390	South	1950	West	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	17	25S	33E		51	North	2409	East	Lea

¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 07/10/2019	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
-----------------------------	--	---	-----------------------------------	------------------------------------	-------------------------------------

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
21778	Sunoco R&M PO Box 2039 Tulsa OK 74102	O
320009	Enlink Midstream Operating, LP 1722 Routh St., Suite 1300 Dallas, TX 75201	G

IV. Well Completion Data

²¹ Spud Date 12/27/2018	²² Ready Date 07/10/2019	²³ TD 22,279'	²⁴ PBDT 22,207'	²⁵ Perforations 12,707'-22,182'	²⁶ DHC, MC
²⁷ Hole Size 14-3/4"	²⁸ Casing & Tubing Size 10-3/4"	²⁹ Depth Set 1018'	³⁰ Sacks Cement 870 sx - TOC 0		
9-7/8" / 8-3/4"	7-5/8"	12,526'	2530 sx - TOC 0		
6-3/4"	5-1/2" / 5"	11,655' / 22,279'	1160 sx - TOC @ 2530'		

V. Well Test Data

³¹ Date New Oil 07/10/2019	³² Gas Delivery Date 07/10/2019	³³ Test Date 07/11/2019	³⁴ Test Length 24	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 4111
³⁷ Choke Size 21	³⁸ Oil 544	³⁹ Water 2705	⁴⁰ Gas 1372		⁴¹ Test Method F

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:
Fatima Vasquez

Title:
Regulatory Analyst

E-mail Address:
fvasquez@cimarex.com

Date:
07/15/2019

Phone:
(432) 620-1933

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Test Allowable expires 10/10/2019