

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

HOBBS OCD

FEB 10 2020

RECEIVED

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 79701		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date RT / 02/01/2020
⁴ API Number 30-025-46118	⁵ Pool Name WC-025 G-06 S253329D; Upper Bone Spring	⁶ Pool Code 97994 KZ
⁷ Property Code 319775	⁸ Property Name Vaca Draw 20-17 Federal	⁹ Well Number 45H

II. ¹⁰Surface Location

UL or lot no. O	Section 20	Township 25S	Range 33E	Lot Idn	Feet from the 390	North/South Line South	Feet from the 2100	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. B	Section 17	Township 25S	Range 33E	Lot Idn	Feet from the 100	North/South line North	Feet from the 1236	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 02/01/2020	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

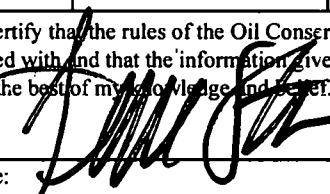
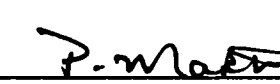
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
21778	Sunoco R&M PO Box 2039 Tulsa OK 74102	O
320009	Enlink Midstream Operating, LP 1722 Routh St., Suite 1300 Dallas, TX 75201	G

IV. Well Completion Data

TVD - 9374

²¹ Spud Date 08/28/2019	²² Ready Date 02/01/2020	²³ TD 19226	²⁴ PBDT 19185	²⁵ Perforations 9646-19180'	²⁶ DHC, MC
²⁷ Hole Size 17-1/2"	²⁸ Casing & Tubing Size 13-3/8"	²⁹ Depth Set 1066'	³⁰ Sacks Cement 875 sx - TOC @ 0		
12-1/4"	9-5/8"	4940'	1875 sx - TOC @ 0		
8-3/4" & 8-1/2"	7" & 5-1/2"	19219'	3013 sx - TOC @ 0'		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length 24	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method P
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: 			OIL CONSERVATION DIVISION		
Printed name: Terri Stathem			Approved by: 		
Title: Regulatory			Title: L.M.		
E-mail Address: tstathem@cimarex.com			Approval Date: 2/11/2020		
Date: 02/04/2020		Phone: (432) 620-1936	Test Allowable Expires 5/1/2020		