

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

RECEIVED

FEB 05 2020

Submit one copy to appropriate District Office

Form C-104
Revised August 1, 2011

EMNRD-OCDARTESIA

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 NW / 09/05/2019
⁴ API Number 30-015-45265	⁵ Pool Name Purple Sage; Wolfcamp (Gas)	⁶ Pool Code 98220
⁷ Property Code 321000	⁸ Property Name Scoter 6-31 Federal Com	⁹ Well Number 43H

II. ¹⁰ Surface Location

UL or lot no. P	Section 6	Township 25S	Range 27E	Lot Idn	Feet from the 365	North/South Line South	Feet from the 280	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. A	Section 31	Township 24S	Range 27E	Lot Idn	Feet from the 281	North/South line North	Feet from the 1008	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 09/05/2019	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters


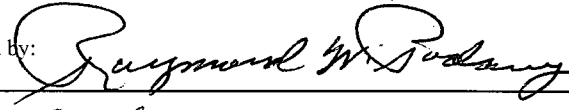
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
21778	Sunoco R&M PO Box 2039 Tulsa OK 74102	O
36785	DCP Midstream, LP 370 17th St Suite 2500 Denver CO 80202	G

IV. Well Completion Data

²¹ Spud Date 03/31/2019	²² Ready Date 09/05/2019	²³ TD 19,432'	²⁴ PBTD 19,350'	²⁵ Perforations 9803'-19,330'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2"	13-3/8"	415'	550 sx - TOC 0		
12-1/4"	9-5/8"	2040'	900 sx - TOC 0		
8-3/4"	7"	9791'	920 sx - TOC 0		
6-1/8"	4-1/2"	8239'-19,432'	840 sx - TOC @ 8263'		

V. Well Test Data

³¹ Date New Oil 09/05/2019	³² Gas Delivery Date 09/05/2019	³³ Test Date 09/23/2019	³⁴ Test Length 24	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1820
³⁷ Choke Size 52	³⁸ Oil 1084	³⁹ Water 6807	⁴⁰ Gas 7686		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: 		OIL CONSERVATION DIVISION	
Printed name: Fatima Vasquez		Approved by: 	
Title: Regulatory Analyst		Title: Geolog. 3+	
E-mail Address: fvasquez@cimarex.com		Approval Date: 4-21-20	
Date: 12/20/2019	Phone: (432) 620-1933		