

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

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-104
Revised August 1, 2011

JUN 19 2017

Submit one copy to appropriate District Office

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

RECEIVED

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 202 S Cheyenne Ave Ste 1000 Tulsa OK 74103		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date RT - June 2017 -
⁴ API Number 30 - 015-44073	⁵ Pool Name Purple Sage Wolfcamp Gas	⁶ Pool Code 98220
⁷ Property Code 317461	⁸ Property Name Marquardt 12-13 Federal Com	⁹ Well Number 11H

II. ¹⁰ Surface Location

UL or lot no. D	Section 12	Township 25S	Range 26E	Lot Idn	Feet from the 565	North/South Line North	Feet from the 1309	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. M	Section 13	Township 25S	Range 26E	Lot Idn	Feet from the 330	North/South line South	Feet from the 391	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date	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
33479	Holly Frontier Refining & Marketing LLC	
36785	DCP Midstream. 370 17th St., Ste 2500 Denver CO	

IV. Well Completion Data

²¹ Spud Date 3/13/17	²² Ready Date 6/8/2017	²³ TD 19027	²⁴ PBDT 19003	²⁵ Perforations 9333-18987	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8'	457'	595		
12 1/4"	9 5/8"	1909'	850		
8 3/4"	7"	9720'	750		
6"	4-1/2"	7754-19027'	750		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

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: Terri Stathem

Title: Manager Regulatory Compliance

E-mail Address: tsthem@cimarex.com

Date: 6-14-17

Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Raymond W. Rodanzy

Geologist

6-19-2017

R.P.

Test Allowable expires Sept 8, 2017