

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

AUG 30 2019

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 600 N. Marienfeld Suite 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date RC/8/18/2017
⁴ API Number 30 - 015-33963	⁵ Pool Name Purple Sage Wolfcamp (Gas)	⁶ Pool Code 98220
⁷ Property Code 34631	⁸ Property Name Park State 36 Com	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. I	Section 36	Township 25S	Range 25E	Lot Idn	Feet from the 1500'	North/South Line South	Feet from the 1100'	East/West line East	County Eddy
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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
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 08/18/2017	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
151618	Enterprise Field Services, LLC PO Box 4503 Houston, TX 77210	G
21778	Sunoco Inc R&M PO Box 2039 Tulsa, OK	O

IV. Well Completion Data

²¹ Spud Date 04/21/2005	²² Ready Date 08/18/2017	²³ TD 12074'	²⁴ PBTD 11385'	²⁵ Perforations 9889'-8455'	²⁶ DHC, MC DHC 4806
²⁷ Hole Size 17 1/2"	²⁸ Casing & Tubing Size 13 3/8" J55	²⁹ Depth Set 203'	³⁰ Sacks Cement 225 sks, Circ		
12 1/4"	9 5/8" N80	1945'	700 sks, Circ		
8 3/4"	5 1/2" P110	12074'	1610 sks TOC 1900'		
	2 3/8"	8374'			

V. Well Test Data

³¹ Date New Oil 08/18/2017	³² Gas Delivery Date 8/18/2017	³³ Test Date 08/31/2017	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 800	³⁶ Csg. Pressure
³⁷ Choke Size 40	³⁸ Oil 51	³⁹ Water 1089	⁴⁰ Gas 920	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:
tstathem@cimarex.com

Date:
08/28/19

Phone:
432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Raymond D. Peden
Geology
9-13-19