

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
JAN 22 2019
Submit one copy to appropriate District Office
DISTRICT II-ARTESIA O.C.D.
☐ 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
⁴ API Number 30-015-44693		³ Reason for Filing Code/ Effective Date NW 10/23/2018
⁵ Pool Name Purple Sage; Wolfcamp (Gas)		⁶ Pool Code 98220
⁷ Property Code 320797	⁸ Property Name Crawford 27 26 Fee	⁹ Well Number 1H

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
D	27	24S	26E		762	North	330	West	Eddy

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
A	26	24S	26E		383	North	330	East	Eddy

¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/23/2018	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
33479	HollyFrontier Refining and Marketing 2828 North Harwood, Suite 1300 Dallas, TX 75201	O
327139	Sendero Carlsbad Midstream, LP 1000 Louisiana Street, Suite 6900 Houston, Texas 77002	G

IV. Well Completion Data

²¹ Spud Date 06/27/2018	²² Ready Date 10/23/2018	²³ TD 19,172'	²⁴ PBTB 19,103'	²⁵ Perforations 9249'-19,093'	²⁶ DHC, MC		
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set		³⁰ Sacks Cement	
17-1/2"		13-3/8"		418'		525 sx - TOC 0 - <i>CUC</i>	
12-1/4"		9-5/8"		1780'		760 sx - TOC 0 - <i>CUC</i>	
8-3/4"		7"		9473'		805 sx - TOC 0 - <i>MC</i>	
6"		4-1/2"		7814-19142'		755 sx - TOC @ 9273' .	

V. Well Test Data

³¹ Date New Oil 11/4/18	³² Gas Delivery Date 10/27/18	³³ Test Date 11/24/18	³⁴ Test Length 24	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1706
³⁷ Choke Size 53	³⁸ Oil 432	³⁹ Water 7136	⁴⁰ Gas 9052		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: *[Signature]*

Printed name:
Terry Stathem

Title:
Regulatory

E-mail Address:
tstathem@cimarex.com

Date:
1/16/19

Phone:
(432) 620-1936

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title: *Business Ops Spec A*

Approval Date: *1-31-2019*

**Provide tubing detail or
request Tubing Exception**

*expres 1-23-2019
90 day extension expres 4-23-2019*