

NM OIL CONSERVATION

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

ARTESIA DISTRICT State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

CONFIDENTIAL

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld Street, Suite 600 Midland, TX 79701		² OGRID Number 162683
⁴ API Number 30-015-39355		⁶ Pool Code 96890
⁷ Property Code 38769	⁵ Pool Name Wolfcamp Sage Draw; East	³ Reason for Filing Code/ Effective Date NW - 8/18/14
⁸ Property Name Hayduke 34 Federal Com	⁹ Well Number 3H	

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
I	34	25S	26E		1880	South	200	East	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
L	34	25S	26E		664	South	752	West	Eddy

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 8/23/14	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
21778	Sunoco Inc. R & M P O Box 2039; Tulsa OK	
226737	DCP Midstream. 370 17th St., Ste 2500 Denver CO	

IV. Well Completion Data

²¹ Spud Date 6/6/14	²² Ready Date 8/18/14	²³ TD 16105-4579	²⁴ PBDT 16008	²⁵ Perforations 9629-16000	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	475	510		
12 1/4"	9 5/8"	3700	1585		
8 3/4"	7	9815	845		
6	4 1/2"	16100	690.TOC @ 0		

V. Well Test Data

³¹ Date New Oil 8/24/14	³² Gas Delivery Date 8/19/14	³³ Test Date 8/27/14	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 2700
³⁷ Choke Size 19/64	³⁸ Oil 81	³⁹ Water 1305	⁴⁰ Gas 1568		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: *Aricka Easterling*

Printed name:

Aricka Easterling

Title:

Regulatory Analyst

E-mail Address:

aeasterling@cimarex.com

Date:

11/20/14

Phone:

918-560-7060

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

3-26-14