

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

State of New Mexico
Energy, Minerals & Natural Resources

ARTESIA DISTRICT

Form C-104
Revised August 1, 2011

FEB 23 2015

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. 600 N. Marienfeld Street, Suite 600 Midland, TX 79701		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW - 9/5/14
⁴ API Number 30-015-42160	⁵ Pool Name Cottonwood Draw Bone Spring	⁶ Pool Code 13367
⁷ Property Code 312447	⁸ Property Name White City 8 Federal	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
N	8	25S	27E		330	South	2030	West	Eddy

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
C	8	25S	27E		330	North	1977	West	Eddy

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9-11-14	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 7-18-14	²² Ready Date 9-5-14	²³ TD 11776'/7419	²⁴ PBDT 11773	²⁵ Perforations 7126-11730	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8'	456'		495
12 1/4"		9.5/8"	2048'		710
8 1/2"		5-1/2	11776'		2305 - TOC 0'
		2-3/8	6761'		

V. Well Test Data

³¹ Date New Oil 9-11-14	³² Gas Delivery Date 9-11-14	³³ Test Date 9-16-14	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 775	³⁶ Csg. Pressure 375
³⁷ Choke Size 32/64	³⁸ Oil 770	³⁹ Water 986	⁴⁰ Gas 708	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: *Cristen Burdell*

Printed name:

Cristen Burdell

Title:

Regulatory

E-mail Address:

cburdell@cimarex.com

Date:

12/18/14

Phone:

918-560-7038

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

[Signature]
DISTRICT SUPERVISOR