

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

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

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		² OGRID Number 215099
⁴ API Number 30-015-41418		³ Reason for Filing Code/ Effective Date NW 8/31/13
⁵ Pool Name Cottonwood Draw; Bone Spring		⁶ Pool Code 97494
⁷ Property Code 39932	⁸ Property Name Da Vinci 7 Federal Com	⁹ Well Number 4H

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
C	18	25S	27E		50	North	2435	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
C	7	25S	27E		333	North	2221	West	Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/6/13	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
21778	Sunoco Inc. R & M P O Box 2039; Tulsa OK	
226737	DCP Mistream 370 17th St, Ste 2500; Denver CO	

IV. Well Completion Data

²¹ Spud Date 7/19/13	²² Ready Date 8/31/13	²³ TD 12076	²⁴ PBDT 12036	²⁵ Perforations 7451-12020	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	460	666		
12-1/4	9-5/8	1980	700		
8-3/4	5-1/2	12076	2550 TOC 1293'		
	2-7/8	6642			

V. Well Test Data

³¹ Date New Oil 9/3/13	³² Gas Delivery Date 9/6/13	³³ Test Date 9/21/13	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 740	³⁶ Csg. Pressure 440
³⁷ Choke Size 30/64	³⁸ Oil 574	³⁹ Water 492	⁴⁰ Gas 2353	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: 11/7/13
Phone: 918-560-7060

OIL CONSERVATION DIVISION

Approved by: *Dr. P. Spewer*

Title: *Dr. P. Spewer*

Approval Date: *Jan 21, 2014*