

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. of Colorado 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW -- 08/16/12
⁴ API Number 30-015-39955	⁵ Pool Name Winchester; Bone Spring	⁶ Pool Code 65010
⁷ Property Code 38681	⁸ Property Name Chaparral State	⁹ Well Number 21H

II. ¹⁰ Surface Location

UL or lot no. D	Section 32	Township 19S	Range 29E	Lot Idn	Feet from the 170	North/South Line North	Feet from the 660	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. M	Section 32	Township 19S	Range 29E	Lot Idn	Feet from the 340	North/South line South	Feet from the 991	East/West line West	County Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 8/29/12	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	DCF Mistream 370 17th St, Ste 2500; Denver CO	

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NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 06/04/12	²² Ready Date 08/14/12	²³ TD 12423' MD/ 7801' TVD	²⁴ PBTD 12400	²⁵ Perforations 8116-12365'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13- 3/8	306	390		
12.25	9-5/8	3494	787		
8.75	5-1/2	12402	2300		
	2 7/8	7357			

V. Well Test Data

³¹ Date New Oil 8/16/12	³² Gas Delivery Date 8/29/12	³³ Test Date 8/29/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 400	³⁶ Csg. Pressure 300
³⁷ Choke Size	³⁸ Oil 387	³⁹ Water 900	⁴⁰ Gas 1111		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:

Regulatory

E-mail Address:

tstathem@cimarex.com

Date:

9-28-12

Phone:

918-295-1763

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

11-7-12