

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88211
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 Suite 600 Midland TX 79701		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW/8/22/2016
⁴ API Number 30 - 025-43292	⁵ Pool Name Berry; Bone Spring, North	⁶ Pool Code 5534
⁷ Property Code 39359	⁸ Property Name Chief 30 State	⁹ Well Number #6

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
3	30	20S	35E		2348'	South	805'	West	Lea

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
3	30	20S	35E		1923'	South	422	West	Lea
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 8/22/2016	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 PO BOX 2039 Tulsa, OK	
226737	DCP Midstream 370 17th St. Suite 2500 Denver CO	

IV. Well Completion Data

²¹ Spud Date 7/21/2016	²² Ready Date 8/22/2016	²³ TD 11,694 MD	²⁴ PBTB 11,516' MD	²⁵ Perforations 11,334'-11,362	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375	1,958'	1800 sacks		
12.25	9.625	5,661'	3200 Sacks		
8.75	5.5	11,694'	1250 Sacks TOC 132'		
	2 7/8	11,236'			

V. Well Test Data

³¹ Date New Oil 8/22/2016	³² Gas Delivery Date 8/22/2016	³³ Test Date 9/5/2016	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 500	³⁶ Csg. Pressure 0
³⁷ Choke Size 19	³⁸ Oil 360	³⁹ Water 0	⁴⁰ Gas 355		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: *Amithy Crawford*
Printed name:
Amithy Crawford

Title:
Regulatory Analyst

E-mail Address:
acrawford@cimarex.com

Date:
9/13/2016

Phone:
432-620-1909

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

12/01/16

Petroleum Engineer