

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 Colo 600 N. Marienfeld, Ste 600 Midland, Tx 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW 08/24/13
⁴ API Number 30-25-40328	⁵ Pool Name Quail Ridge; Bone Spring, South	⁶ Pool Code 50461
⁷ Property Code 38777	⁸ Property Name Chapparal 33 Federal Com	⁹ Well Number 4H

II. ¹⁰ Surface Location

UL or lot no. B	Section 33	Township 19S	Range 34E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 2010	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. O	Section 33	Township 19S	Range 34E	Lot Idn	Feet from the 338	North/South line South	Feet from the 2026	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 08/25/13	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 Midstream 370 17th Str, Ste 2500; Denver CO	

IV. Well Completion Data

²¹ Spud Date 7/14/13	²² Ready Date 8/24/13	²³ TD 15306	²⁴ PBTD 15303	²⁵ Perforations 10620-15273	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	1740	1450		
12-1/4	9-5/8	5480	1900		
8-1/2	5-1/2	15306	2225 TOC @ 5250'		
	2-7/8	10344			

V. Well Test Data

³¹ Date New Oil 08/25/13	³² Gas Delivery Date 08/25/13	³³ Test Date 09/23/13	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 100	³⁶ Csg. Pressure 920
³⁷ Choke Size Open	³⁸ Oil 346	³⁹ Water 305	⁴⁰ Gas 440	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: Hope Knauls			OIL CONSERVATION DIVISION		
Printed name: Hope Knauls			Approved by: [Signature]		
Title: Regulatory Tech			Title: Petroleum Engineer		
E-mail Address: Hknauls@cimarex.com			Approval Date: JAN 29 2014		
Date: 12/3/13		Phone: 918-295-1733			

JAN 29 2014

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