

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

HOBBS OCD

Oil Conservation Division

Submit one copy to appropriate District Office

NOV 30 2012

1220 South St. Francis Dr.
Santa Fe, NM 87505

☐ 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 10/18/12
⁴ API Number 30 - 025-40559	⁵ Pool Name Diamond tail; Bone Spring	⁶ Pool Code 39203 17644
⁷ Property Code 39203	⁸ Property Name Cuervo Federal	⁹ Well Number 20H

II. ¹⁰ Surface Location

Ul or lot no. A	Section 14	Township 23S	Range 32E	Lot Idn	Feet from the 330	North/South Line NORTH	Feet from the 375	East/West line EAST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. P	Section 14	Township 23S	Range 32E	Lot Idn	Feet from the 363 4917	North/South line SOUTH	Feet from the 401 349	East/West line EAST	County LEA
¹² Lse Code F	¹³ Producing Method Code Gas lift	¹⁴ Gas Connection Date	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 08/09/12	²² Ready Date 10/18/12	²³ TD 15112' MD/10928 TVD	²⁴ PBTD 15200	²⁵ Perforations 10910-15183	²⁶ DHC, MC
²⁷ Hole Size 17 1/2 48#	²⁸ Casing & Tubing Size 13 3/8 555	²⁹ Depth Set 1341	³⁰ Sacks Cement 1090		
12 1/4 40#	9 5/8 555	4900	1525		
8 3/4 17#	5.5 P110	15212	2390		
	2 7/8	10411			

V. Well Test Data

³¹ Date New Oil 10/20/12	³² Gas Delivery Date	³³ Test Date 10/22/12	³⁴ Test Length 24	³⁵ Tbg. Pressure 1050	³⁶ Csg. Pressure 350
³⁷ Choke Size 19/64	³⁸ Oil 2324	³⁹ Water 1711	⁴⁰ Gas 459	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:		OIL CONSERVATION DIVISION	
Printed name: Terri Stathem		Approved by:	
Title: Regulatory/Permitting Administration		Title: Petroleum Engineer	
E-mail Address: tstathem@cimarex.com		Approval Date: DEC 27 2012	
Date: 11/28/2012	Phone: 432-620-1936		

JAN 08 2013