

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
⁴ API Number 30 -025-41921		³ Reason for Filing Code/ Effective Date NW- 12/20/14
⁵ Pool Name Diamondtail, Bone Spring		⁶ Pool Code 17644
⁷ Property Code 39203	⁸ Property Name Cuervo Federal	⁹ Well Number 23H

II. ¹⁰ Surface Location

UL or lot no. D	Section 14	Township 23S	Range 32E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 375	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no. M	Section 14	Township 23S	Range 32E	Lot Idn	Feet from the 360	North/South line South	Feet from the 423	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/27/14	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 8/14/14	²² Ready Date 12/20/14	²³ TD 14280	²⁴ PBTB 14189	²⁵ Perforations 9800-14162	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1303'	950		
12 1/4"	9 5/8"	4945'	1500		
8 3/4" & 8 1/2"	5 1/2"	14280'	2345 TOC@ 624		
	2 3/8"	9375'			

V. Well Test Data

³¹ Date New Oil 12/26/14	³² Gas Delivery Date 12/27/14	³³ Test Date 12/29/14	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 650	³⁶ Csg. Pressure 320
³⁷ Choke Size 23/64	³⁸ Oil 219	³⁹ Water 1538	⁴⁰ Gas 414		⁴¹ Test Method Flowing

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 Compliance

E-mail Address:
aeasterling@cimarex.com

Date:
3-17-15

Phone:
918-560-7060

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

Petroleum Engineer

Approval Date:

03/24/15

ReComp _____ Add New Well _____
Cancl Well _____ Create Pool _____

E-PERMITTING -- New Well _____
Comp Pm P&A _____ TA _____

CSNG Pm Loc Chng _____

MAR 26 2015