

District I
1625 N French Dr , Hobbs, NM 88240
District II
1301 W Grand Avenue, 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 **HOBBS OCD**
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

RECEIVED

I. REQUEST FOR ALLOWABLE AND AUTHORIZED TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld., Ste. 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW / 04/13/11
⁴ API Number 34498 30-025-39623	⁵ Pool Name Tonto; Bone Spring, S	⁶ Pool Code 59476
⁷ Property Code 300536	⁸ Property Name North Maduro Federal Unit	⁹ Well Number 004 H

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
D	20	19S	33E		660	North	410	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
A	20	19S	33E		324 660	North	4943 330	W East	Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 04.23.11	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 POD	²¹ O/G	²² POD ULSTR Location and Description
21778	Sunoco Inc R&M PO Box 2039 Tulsa, OK		O	
180055	Duke Energy Field Services 6120 S. Yale Ave. Ste 1100 Tulsa, OK		G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
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V. Well Completion Data

²⁵ Spud Date 01.10.11	²⁶ Ready Date 04.24.11	²⁷ TD MD 14275 TVD 9938	²⁸ PBSD MD 14222 TVD 9938	²⁹ Perforations 9951-14212	³⁰ DHC, MC
³¹ Hole Size 17½	³² Casing & Tubing Size 13¾	³³ Depth Set 1376	³⁴ Sacks Cement 1100		
12¾	9⅝	5190	2250		
8¾	5½	14262	1660		
	2⅞	9364			

VI. Well Test Data

³⁵ Date New Oil 04.23.11	³⁶ Gas Delivery Date 04.24.11	³⁷ Test Date 05.05.11	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 165	⁴⁰ Csg. Pressure 95
⁴¹ Choke Size	⁴² Oil 332	⁴³ Water 326	⁴⁴ Gas 212	⁴⁵ AOF	⁴⁶ Test Method Producing

⁴⁷ 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: Carolyn Larson

Title: Regulatory Analyst

E-mail Address: clarson@cimarex.com

Date: June 28, 2011

Phone: 432-620-1946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

AUG 31 2011

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