

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
		³ Reason for Filing Code/ Effective Date NW - 5/18/12
⁴ API Number 30 - 015-39891	⁵ Pool Name Benson; Bone Spring	⁶ Pool Code 5200
⁷ Property Code 39056	⁸ Property Name Irwin "23-14" Federal	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. A	Section 23	Township 19S	Range 30E	Lot Idn	Feet from the 1300	North/South Line North	Feet from the 695	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. A	Section 14	Township 19S	Range 30E	Lot Idn	Feet from the 344	North/South line North	Feet from the 694	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 5/25/12	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 St., Ste 2500 Denver CO	

RECEIVED

JUL 25 2012

NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 3/14/12	²² Ready Date 5/18/12	²³ TD 14548' MD/8498' TVD	²⁴ PBTD 14526	²⁵ Perforations 8630-14525	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
20	16	332	635		
14 3/4	11 3/4	1735	880		
11	8 5/8	3625	975		
7 7/8	4 1/2	14539	2580		

V. Well Test Data

³¹ Date New Oil 5/18/12	³² Gas Delivery Date 5/25/12	³³ Test Date 5/28/12	³⁴ Test Length 24	³⁵ Tbg. Pressure 500	³⁶ Csg. Pressure 200
³⁷ Choke Size 48/64	³⁸ Oil 580	³⁹ Water 1247	⁴⁰ Gas 309		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: 

Printed name:

Terri Statheim

Title:

Regulatory/Permitting Administration

E-mail Address:

pbrunson@cimarex.com

Date:

7/23/12

Phone:

432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:


Dist 11 Geologist
8/16/2012