

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
HOBBS OCE Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis
Santa Fe, NM

copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWANCE

AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld Street, Suite 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW - 12/8/12
⁴ API Number 30 - 025-40724	⁵ Pool Name Lea Bone Spring; South	
⁶ Pool Code 37580		
⁷ Property Code 38591	⁸ Property Name Lynch 23 Federal Com	⁹ Well Number 3

II. ¹⁰ Surface Location

UL or lot no. A	Section 23	Township 20S	Range 34E	Lot Idn	Feet from the 305	North/South Line NORTH	Feet from the 560	East/West line EAST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. P	Section 23	Township 20S	Range 34E	Lot Idn	Feet from the 34943	North/South line SOUTH	Feet from the 693 593	East/West line EAST	County LEA
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/8/12	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	

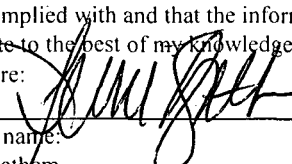
IV. Well Completion Data

²¹ Spud Date 9/27/12	²² Ready Date 12/5/12	²³ TD 14911'	²⁴ PBTD 14833	²⁵ Perforations 10850-14806'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2"	13-3/8"	1730'	1415		
12-1/4"	9 5/8"	5480'	2575		
8 3/4"	5-1/2"	14911'	2450		
	2 7/8"	6687			

V. Well Test Data

³¹ Date New Oil 12/8/12	³² Gas Delivery Date 12/9/12	³³ Test Date 12/26/12	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 190	³⁶ Csg. Pressure 100
³⁷ Choke Size	³⁸ Oil 264	³⁹ Water 212	⁴⁰ Gas 293	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 Stathem

Title:
Coordinator Regulatory Compliance

E-mail Address:
tstathem@cimarex.com

Date:
3/8//2013

Phone:
918-295-1763

OIL CONSERVATION DIVISION

Approved by:

Title:

Petroleum Engineer

Approval Date:

MAY 14 2013

MAY 20 2013