

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 RT – Test Allowable – 2/1/12 – 3000 bbls
⁴ API Number 30 – 025-40308	⁵ Pool Name Bone Spring; Wilcat	⁶ Pool Code 96403 97895
⁷ Property Code 38816	⁸ Property Name Adams State Com	⁹ Well Number 3H

II. ¹⁰ Surface Location

UI or lot no. J	Section 6	Township 21S	Range 33E	Lot Idn	Feet from the 2310	North/South Line SOUTH	Feet from the 1980	East/West line EAST	County Lea
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¹¹ Bottom Hole Location

UL or lot no. O	Section 7	Township 21S	Range 33E	Lot Idn	Feet from the 330	North/South line SOUTH	Feet from the 1980	East/West line EAST	County LEA
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 2/17/12	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	
	Testing Allowable	
	Expires: 03/01/12	

IV. Well Completion Data

²¹ Spud Date 10/19/11	²² Ready Date 1/28/12	²³ TD 18596 MD; 11682 TVD	²⁴ PBDT 18545	²⁵ Perforations 11501-18535	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	1572	1400 CIRC		
12-1/4	9-5/8	4800	1785 CIRC		
8-3/4	7	11702	1450 CIRC		
	4-1/2	11033-18595	735		

V. Well Test Data

³¹ Date New Oil 2/1/12	³² Gas Delivery Date 2/17/12	³³ Test Date 2/3/12	³⁴ Test Length 24	³⁵ Tbg. Pressure 1500	³⁶ Csg. Pressure 0
³⁷ Choke Size 48/64	³⁸ Oil 66	³⁹ Water 1580	⁴⁰ Gas 102	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:
Regulatory/Permitting Administration

E-mail Address:
tstathem@cimarex.com

Date:
2/24/12

Phone:
432-620-1936

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION

PETROLEUM ENGINEER

MAR 02 2012