

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 12/7/11
⁴ API Number 30 - 015-39025	⁵ Pool Name Benson; Bone Spring	⁶ Pool Code 5200
⁷ Property Code 38624	⁸ Property Name Crescent Hale '12' Federal	⁹ Well Number 12H

II. ¹⁰ Surface Location

UL or lot no. D	Section 12	Township 19S	Range 30E	Lot Idn	Feet from the 485	North/South Line NORTH	Feet from the 530	East/West line WEST	County Eddy
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

¹¹ Bottom Hole Location

UL or lot no. M	Section 12	Township 19S	Range 30E	Lot Idn	Feet from the 338	North/South line SOUTH	Feet from the 672	East/West line WEST	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/7/11	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 O/G/W
21778	Sunoco Inc. R & M P O Box 2039; Tulsa OK	
226737	DCP Mistream 370 17th St, Ste 2500; Denver CO	

RECEIVED

FEB 09 2012

NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 10/6/11	²² Ready Date 12/7/11	²³ TD 12962' MD/8728 TVD	²⁴ PBDT 12914	²⁵ Perforations 8649-12836	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2	13 3/8	500	440		
12 1/4	9 5/8	4090	1800 + top off 650 sx		
8 3/4	5 1/2	12962	1920		
	2 7/8	7964			

V. Well Test Data

³¹ Date New Oil 12/8/11	³² Gas Delivery Date 12/8/11	³³ Test Date 12/24/11	³⁴ Test Length 24	³⁵ Tbg. Pressure 80	³⁶ Csg. Pressure 80
³⁷ Choke Size 48/64	³⁸ Oil 579	³⁹ Water 802	⁴⁰ Gas 754		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: *Terri Stathem*

Printed name:
Terri Stathem

Title:
Regulatory/Permitting Administration

E-mail Address:
tstathem@cimarex.com

Date:
2/8/12

Phone:
432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Provide wt & grade of tbg