

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
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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION 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 RC / 03-19-10
⁴ API Number 30-025-32818	⁵ Pool Name Quail Ridge; Bone Spring, S	⁶ Pool Code 50461
⁷ Property Code 29028	⁸ Property Name Mallon 34 Federal	⁹ Well Number 016

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
L	34	19S	34E		1980	South	660	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
I	34	19S	34E		2121 2019	South	4939 330	W East	Lea
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 03-19-10	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
36785	DCP Midstream, LP 370 17 th St, Ste 2500 Denver, CO		G	
15676	Navajo Cude Oil Purchasing Co		O	

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 01-27-10	²⁶ Ready Date 03-19-10	²⁷ TD MD 14962 TVD 10827	²⁸ PBSD MD 14962 TVD 10827	²⁹ Perforations No perfs	³⁰ DHC, MC
³¹ Hole Size 14 ³ / ₄ "	³² Casing & Tubing Size 9 ⁵ / ₈ "	³³ Depth Set 1485	³⁴ Sacks Cement 850 sx		
8 ³ / ₄ " & 7 ⁷ / ₈ "	5 ¹ / ₂ "	10300	2575 sx		
4 ⁵ / ₈ "	3 ¹ / ₂ "	10067-14676	No cmt, PEAK		
	3 ¹ / ₂ "	10068			

VI. Well Test Data

³⁵ Date New Oil 03-19-10	³⁶ Gas Delivery Date 03-19-10	³⁷ Test Date 03-23-10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 490	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 64/64	⁴² Oil 157	⁴³ Water 74	⁴⁴ Gas 129	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: Natalie Krueger

Title: Regulatory

E-mail Address: nkrueger@cimarex.com

Date: June 7, 2010

Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JUL 12 2010