

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 NW / 07-08-11
⁴ API Number 30-015-38465	⁵ Pool Name Parkway; Bone Spring	⁶ Pool Code 49622
⁷ Property Code 300505	⁸ Property Name Superior Federal	⁹ Well Number 010

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
D	1	20S	29E		330	North	560	West	Eddy

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
M	1	20S	29E		341	South	673	West	Eddy
¹² Lsc. Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07-11-11	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 POD	²¹ O/G	²² POD ULSTR Location and Description
21778	Sunoco Inc R&M PO Box 2039 Tulsa, OK		O	
180055	Duke Energy Field Services 6120 S. Yale Ave. Ste 1100 Tulsa, OK		G	

IV. Produced Water

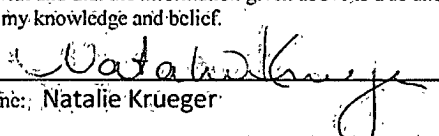
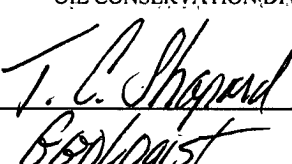
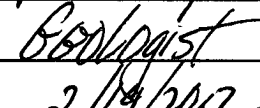
²³ POD	²⁴ POD ULSTR Location and Description Same as above
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V. Well Completion Data

²⁵ Spud Date 03-31-11	²⁶ Ready Date 07-08-11	²⁷ TD MD-13098 TVD-8337	²⁸ PBDT MD 13098 TVD-8337	²⁹ Perforations 8476-13041	³⁰ DHC, MC
³¹ Hole Size 26	³² Casing & Tubing Size 20	³³ Depth Set 329	³⁴ Sacks Cement 1000		
17.5	13.375	1590	1270		
12.25	9.625	3454	983		
8.75	5.5	13098	1500		
	2.875	8076			

VI. Well Test Data

³⁵ Date New Oil 07-08-11	³⁶ Gas Delivery Date 07-11-11	³⁷ Test Date 08-03-11	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 200	⁴⁰ Csg. Pressure 100
⁴¹ Choke Size 48/64	⁴² Oil 74	⁴³ Water 171	⁴⁴ Gas 500	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: 		OIL CONSERVATION DIVISION	
Printed name: Natalie Krueger		Approved by: 	
Title: Regulatory Analyst		Title: 	
E-mail Address: nkrueger@cimarex.com		Approval Date: 2/14/2012	
Date: August 26, 2011	Phone: 432-620-1936		