

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

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

Submit to Appropriate District Office
5 Copies

NOV 23 2010

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeldn Ste. 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW / 09-10-10
⁴ API Number 30 - 005-29101	⁵ Pool Name Wildcat Abo Wolfcamp	⁶ Pool Code 97922
⁷ Property Code 37761	⁸ Property Name Valley Forge 20 State Com	⁹ Well Number 003

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
H	20	15S	31E		1980	North	375	East	Chaves

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
E	20	15S	31E		1996	North	4934 363	West	C haves

¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 09-15-10	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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	Same
180055	Duke Energy Field services 6120 S. Yale Ave. Ste 1100 Tulsa, OK		G	Same

IV. Produced Water

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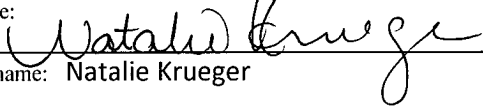
V. Well Completion Data

²⁵ Spud Date 06-12-10	²⁶ Ready Date 09-12-10	²⁷ TD MD 13232 TVD 8734	²⁸ PBSD MD 13232 TVD 8734	²⁹ Perforations 8234-13232	³⁰ DHC, MC
³¹ Hole Size 17½	³² Casing & Tubing Size 13¾"	³³ Depth Set 397	³⁴ Sacks Cement 540		
8¾	7	8438	1995		
6¾	4½ liner	TOL 8234, BOL 12950, OH 12950-13232	Peak assembly. No cement		

VI. Well Test Data

³⁵ Date New Oil 09-10-10	³⁶ Gas Delivery Date 09-15-10	³⁷ Test Date 10-07-10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 50	⁴⁰ Csg. Pressure 80
⁴¹ Choke Size Open	⁴² Oil 54	⁴³ Water 240	⁴⁴ Gas 162	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 Analyst

E-mail Address: nkrueger@cimarex.com

Date: November 16, 2010 Phone: 432-620-1936

Approved by:

Title: PETROLEUM ENGINEER

Approval Date: JAN 28 2011

2