

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

FEB 09 2011

Oil Conservation Division

Submit to Appropriate District Office
5 Copies

1220 South St. Francis Dr.

Santa Fe, NM 87505

☐ AMENDED REPORT

I. REQUEST

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 / 12.09.10
⁴ API Number 30 - 005-29042	⁵ Pool Name Wildcat Abo Wolfcamp	⁶ Pool Code 91115
⁷ Property Code 37272	⁸ Property Name Wasp 2 State	⁹ Well Number 002

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	2	15S	31E		1980	South	330	West	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
I	2	15S	31E		2032 2033	South	4929 351	East West	C haves

¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12.09.10	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 08.23.10	²⁶ Ready Date 12.07.10	²⁷ TD MD 13256 TVD 8844	²⁸ PBT MD 13256 TVD 8844	²⁹ Perforations PEAK liner 8292-13256	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½	13¾	365	440		
8¾	7	8416	2770		
6⅝	4½ liner	8292-13070, 13070-12256 OH	Peak assembly, no cement		
	2⅞	8230			

VI. Well Test Data

³⁵ Date New Oil 12.11.10	³⁶ Gas Delivery Date 12.10.10	³⁷ Test Date 12.15.10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 280	⁴⁰ Csg. Pressure 100
⁴¹ Choke Size Open	⁴² Oil 255	⁴³ Water 553	⁴⁴ Gas 182	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: *Natalie Krueger*
Printed name: Natalie Krueger

Title: Regulatory Analyst

E-mail Address: nkrueger@cimarex.com

Date: February 8, 2011 Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

MAR 14 2011