

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

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 PO Box 140907 Irving, TX 75014		² OGRID Number 162683	
		³ Reason for Filing Code/ Effective Date NW / 04-07-07	
⁴ API Number 30 – 015-34280	⁵ Pool Name Sage Draw; Atoka (Gas)		⁶ Pool Code 97334
⁷ Property Code	⁸ Property Name Black Magic 6 Com		⁹ Well Number 001

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
A	6	25S	26E		1250	North	1250	East	Eddy

III. 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
¹² Lse Code	¹³ Producing Method Code F	¹⁴ Gas Connection Date 04-07-07	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
147831	Agave Energy Co. 105 S. 4th St. Artesia, NM 88210		G	Same as above

IV. Produced Water	
²³ POD	²⁴ POD ULSTR Location and Description Same as above

V. Well Completion Data					
²⁵ Spud Date 02-01-07	²⁶ Ready Date 04-07-07	²⁷ TD 12075'	²⁸ PBDT 11910'	²⁹ Perforations 10418'-10454'	³⁰ DHC, MC DHC-3871
³¹ Hole Size		³² Casing & Tubing Size	³³ Depth Set		³⁴ Sacks Cement
17-1/2"		13-3/8"	330'		741 sx, circ 29 sx
12-1/4"		9-5/8"	2230'		815 sx, circ 128 sx
8-3/4"		4-1/2"	12075'		2235 sx, TOC 3124'
		2-3/8"	11130'		

VI. Well Test Data					
³⁵ Date New Oil NA	³⁶ Gas Delivery Date 04-07-07	³⁷ Test Date 04-13-07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 750	⁴⁰ Csg. Pressure 875
⁴¹ Choke Size 48/64	⁴² Oil 0	⁴³ Water 1	⁴⁴ Gas 569	⁴⁵ AOF	⁴⁶ Test Method Flowing

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: <i>Natalie Krueger</i>			OIL CONSERVATION DIVISION		
Printed name: Natalie Krueger			Approved by: BRYAN G. ARRANT DISTRICT II GEOLOGIST		
Title: Reg Analyst			Title:		
E-mail Address: nkrueger@cimarex.com			Approval Date: SEP 18 2007		
Date: August 28, 2007		Phone: 469-420-2723			