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. Franc

Oil Conservation Division 1220 South St. Francis Dr.

State of New Mexico

Energy, Minerals & Natural Resources

Form C-104 Revised June 10, 2003

OCT 06 2008

Submit to Appropriate District Office

5 Copies

I. REQUEST FOR	ALLOWABLE AND AU	OCU-ARTESIA THORIZATION TO TR	ANSPORT
ame and Address	<u>.</u>	² OGRID Number	

Operator name and Address Cimarex Energy Co. of Colorado					² OGRID Number 162683		
PO Box 140907				ř	³ Reason for Fili NW / 04-13-0	ng Code/ Effective Date	
Irving, TX 75014		1, ,		· .	1444 / 04-12-0		
⁴ API Number 30 – 015-36114	⁵ Pool Name Henshaw; Morrow, SW (Gas)	" a restal"	.s.**		6 Pool Code 97149	
7 Property Code	⁸ Property Name					⁹ Well Number	
37001	Juno 27 Federal Com					002	

11. Surface Location /									
Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
E	27	16S	29E		1980	North	660	West	Eddy

11 Bottom Hole Location UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line Range County 12 Lse Code 15 C-129 Permit Number 13 Producing Method Code ¹⁴ Gas Connection Date ¹⁷ C-129 Expiration Date ¹⁶ C-129 Effective Date

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		G	Cama
	Denver, CO			Same
21778	Sunoco Inc R&M		0	Same
	PO Box 2039 Tulsa, OK			

IV. Produced Water

TTT ITOURCE TRACE	
²³ POD	²⁴ POD ULSTR Location and Description
	Same as above

Well Completion Data

	piction Data	27	28	20	30
25 Spud Date	26 Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations	³⁰ DHC, MC
					MC (Morrow currently
02-11-08		10648'	10574'	10406′-1045	,
31 Hole Siz	ze ³² Casin	ng & Tubing Size	33 Depth Set		34 Sacks Cement
17½"		13¾"	376'		350 sx
12¼"		95/8"	2653'		900 sx
8¾"		7"	10648' 134		1340 sx, TOC 190' CBL
		21/8"	10356′		

VI. Well Test Data

35 Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	38 Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
04-13-08	Flared	04-22-08	24 hrs	920	900
41 Choke Size	⁴² Oil	43 Water	44 Gas	45 AOF	46 Test Method
20/64	11	13	2225		Flow test
⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been			OIL G	CONSERVATION DIVIS	ION
complied with and that the information given above is true and complete to				1	•

Title:

the best of my knowledge and belief.

Signature:

Printed name: Natalie Krueger Title: Regulatory Analyst

E-mail Address: nkrueger@cimarex.com

Phone: 469-420-2723 Date: October 3, 2008