

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

RECEIVED

JAN 11 2011
HOBBSDO

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 / 10.05.10
⁴ API Number 30-025-39816	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 38206	⁸ Property Name JG State	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
N	16	17S	32E		350	South	2010	West	Lea

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
N	16	17S	32E		325 375	South	2309 2310	West	Lea
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11.05.10	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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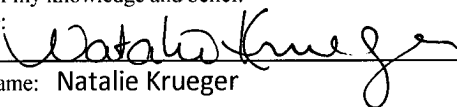
V. Well Completion Data

²⁵ Spud Date 08.17.10	²⁶ Ready Date 10.05.10	²⁷ TD MD 7035 TVD 7021	²⁸ PBSD MD 7021 TVD 7021	²⁹ Perforations 6022-6764 Blinebry 5462-5590 Paddock	³⁰ DHC, MC
³¹ Hole Size 16	³² Casing & Tubing Size 11 $\frac{3}{4}$	³³ Depth Set 872	³⁴ Sacks Cement 650		
11	8 $\frac{5}{8}$	2150	550		
7 $\frac{7}{8}$	5 $\frac{1}{2}$	7035	910		
	2 $\frac{3}{8}$	5422			

VI. Well Test Data

³⁵ Date New Oil 10.05.10	³⁶ Gas Delivery Date 11.05.10	³⁷ Test Date 11.18.10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 100	⁴⁰ Csg. Pressure 100
⁴¹ Choke Size Open	⁴² Oil 51	⁴³ Water 199	⁴⁴ Gas 116	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

E-mail Address: nkrueger@cimarex.com

Date: January 8, 2011

Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

FEB 08 2011