

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

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

JUL 13 2009

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 5215 N. O'Connor Blvd., Ste. 1500 Irving, TX 75039		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW / 11-18-08
⁴ API Number 30 - 015-36569	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code	⁸ Property Name Poseidon 3 Federal	⁹ Well Number 006

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
J	3	17S	30E		2155	South	2310	East	Eddy

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
J	3	17S	30E		1648	South	2309	East	Eddy
¹² Lse Code	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11-18-08	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	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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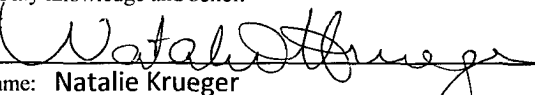
V. Well Completion Data

²⁵ Spud Date 10-05-08	²⁶ Ready Date 11-15-08	²⁷ TD 6050'	²⁸ PBTD 5984'	²⁹ Perforations 5720'-5820' 4925'-5202' 4552'-4818'	³⁰ DHC, MC
³¹ Hole Size 14 3/4"	³² Casing & Tubing Size 11 3/4"	³³ Depth Set 459'	³⁴ Sacks Cement 675 sx		
11"	8 5/8"	1365'	425 sx		
7 7/8"	5 1/2"	6050'	615 sx		
	2 7/8"	5808'			

VI. Well Test Data

³⁵ Date New Oil 11-18-08	³⁶ Gas Delivery Date 11-18-08	³⁷ Test Date 12-11-08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 140	⁴⁰ Csg. Pressure 55
⁴¹ Choke Size Wo	⁴² Oil 40	⁴³ Water 179	⁴⁴ Gas 92	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: July 1, 2009

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

8/31/09