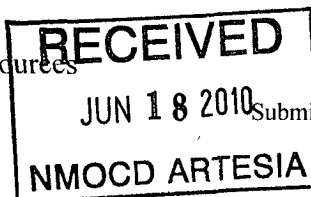


District I
1625 N French Dr , Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd , Aztec, NM 87410
District IV
1220 S St Francis Dr , Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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 / 04-11-10
⁴ API Number 30-015-36823	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code 37350	⁸ Property Name Poseidon 3 Federal	⁹ Well Number 003

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	3	17S	30E		250	South	1330	West	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
N	3	17S	30E		732	South	1345	West	Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 04-11-10	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 03-07-10	²⁶ Ready Date 04-11-10	²⁷ TD MD 5614' TVD 5545'	²⁸ PBSD MD 5550' TVD 5483'	²⁹ Perforations 4920-5300' 4580-4825'	³⁰ DHC, MC
³¹ Hole Size 14¾"	³² Casing & Tubing Size 11¾"	³³ Depth Set 414'	³⁴ Sacks Cement 350 sx		
11"	8⅝"	1325'	625 sx		
7⅞"	5½"	5682'	800 sx		
	2⅞"	4541'			

VI. Well Test Data

³⁵ Date New Oil 04-11-10	³⁶ Gas Delivery Date 04-11-10	³⁷ Test Date 04-16-10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 180	⁴⁰ Csg. Pressure 80
⁴¹ Choke Size Open	⁴² Oil 50	⁴³ Water 506	⁴⁴ Gas 102	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: June 15, 2010

Phone: 432-620-1936

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION

Scors R Dado

DIST II Supervisor

07/28/2010

ms per Mark Jesus