

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 / 06-13-10
⁴ API Number 30-015-37794 ✓	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code 37350 ✓	⁸ Property Name Poseidon 3 Federal ✓	⁹ Well Number 017 ✓

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
P	3	17S	30E		435	South	435	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
¹² Lse Code F ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 06-13-10	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	²⁶ Ready Date	²⁷ TD	²⁸ PBDT	²⁹ Perforations	³⁰ DHIC, MC
05-07-10	06-13-10	5624	5518	5020-5310 Blinbry 4620-4860 Paddock	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
16"	11 3/4"	455	400 sx, 1" w 150 sx		
11"	8 5/8"	1286	420 sx		
7 7/8"	5 1/2"	5624	720 sx		
	2 3/8"	4667			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
06-13-10	06-13-10	06-22-10	24 hrs	360	140
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
24/64	73	276	50		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: *Natalie Krueger*
Printed name: Natalie Krueger

Title: Regulatory

E-mail Address: nkrueger@cimarex.com

Date: September 5, 2010 Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by: *R. Dade*
Title: *DIST. II SUPERVISOR*
Approval Date: *03/14/2011*

REC'D 3-3-2011

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Operator: Cumarex

Well Name: Posidon 3 Fed #17

OGRID: 162683

API: 30-0 15-37794

Lease Type (F) S P

Date C104 rec'd 3/3/11

C-104 filed for N RT PB RE DHC Other

Date of file review 3/14/11

Inactive Well List 8 out of 1151

Additional Bonding: NO

APD Approval Date 4/23/2010

Pit Permit Approval 5/5/2010 Permit # 210263 Pit Closure: / /

Spud notice ✓ 5/7/2010

Surface casing 11.75 amended required

Intermediate 8.315 amended required

Production csg 5.5 amended required

TD Reached: 5/15/2010

Rig Released: 5/17/2010

2nd
page
missing

Deviation Survey: @ TD @ 5624

Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

Completion Sundry: 9/29/2010

Completion Report: 9/10/2010

Logs 9-1-10

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //

Date to RD for approval 3/14/11

Additional Bonding

Reviewed by: WJ

DENIED / /