

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. RECEIVED 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 / 01-20-11
⁴ API Number 30-015-38226	⁵ Pool Name Parkway; Bone Spring	⁶ Pool Code 49622
⁷ Property Code 38341	⁸ Property Name Burton 6 Federal	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
D	6	20S	30E	4	150	North	660	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
L	6	20S	30E	6	1615	South	692	West	Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 01-20-11	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 PBTD	²⁹ Perforations	³⁰ DHC, MC
10-28-10	01-14-11	MD 11795 TVD 8411	MD 11749 TVD 8409	8452-11739	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
18 $\frac{3}{4}$	16	330	607		
14 $\frac{3}{4}$	11 $\frac{3}{4}$	1605	825		
10 $\frac{5}{8}$	8 $\frac{5}{8}$	3502	1065		
7 $\frac{7}{8}$	5 $\frac{1}{2}$	11784	1500		
	2 $\frac{1}{2}$	7853			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
01-21-11	01-20-11	01-26-11	24 hrs	200	90
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
36/64	64	285	125		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: May 9, 2011

Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Spivey for Randy Dade

Title:

GPT District Supervisor

Approval Date:

August 4, 2011

Operator: Cumarex Well Name: Burton 6 Federal #1
OGRID: 162683 API: 30-0 15 - 38226 Lease Type (F) S P

Date C104 rec'd 06/24/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review 08/04/2011

Inactive Well List 8 out of 1207
Additional Bonding: 0

APD Approval Date 09/29/2010
Pit Permit Approval 10/14/2010 Permit # 210834 Pit Closure: / /

Spud notice ✓ 10/28/2010

Casing:

Surface 16 amended required
Intermediate 11.15/8.625 amended required
Production 9.5 amended required

TD Reached: 12 / 12 / 2010

Rig Released: / /

Deviation Survey: @ TD @ 11795

Standard or Directional Survey 08/04/2011 MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL L S DU T 205 R 30E Footages 1615 FNL/FSL 692 FWL/FEL

Completion Sundry: 03/09/2011

Completion Report: 5 120/2011

Logs 2-15-11

COMPLIANCE: NSL 10290 NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval 08/04/2011

Reviewed by: UG

DENIED / /

*Parkway; Bone Spring
per PK on
compl. report*