

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 / 10-09-10
⁴ API Number 30-015-37964 ✓	⁵ Pool Name Hackberry, Bone Spring, NW LEO; BONE SPRING, SOUTH	⁶ Pool Code 97020 37920
⁷ Property Code 38214 ✓	⁸ Property Name Benson 3 Federal Com ✓	⁹ Well Number 008 ✓

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
A	3	19S	30E		375	North	540	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
P	3	19S	30E		334	South	361	East	Eddy ✓
¹² Lse Code F ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 10-09-10	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	

RECEIVED
FEB 15 2011
NMOOD ARTESIA

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 PBTB	²⁹ Perforations	³⁰ DHC, MC
07-25-10	10-07-10	MD 12989 TVD 8574	MD 12928 TVD 8758	8654-12915	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½	13¾	550	520		
12¾	9¾	3238	1215		
8¾	5½	12967	2020		
	2¾	8554			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
10-09-10	10-09-10	11-04-10	24 hrs	200	90
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
33/64	69	248	643		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: February 13, 2011

Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APR 13 2011

KR

COH

Operator: Cumarex Energy
Well Name: Benson 3 Fed Com #8

OGRID: 162683 API: 30-0 15 - 37964 Lease Type (F) S P

Date C104 rec'd 2/15/2011

Date of file review / /

Inactive Well List out of

Additional Bonding:

APD Approval Date 11 / 8 / 2010

Pit Permit Approval 7 / 6 / 2010 Permit # 210481 Pit Closure: 2 / 15 / 2011

Spud notice NO 1 / 25 / 2010

Surface casing 13.375 amended required

Intermediate 9.625 amended required

Production csg 5.5 amended required

TD Reached: 8 / 28 / 2010

Rig Released: / /

Deviation Survey: 2 @ 8324 TD @ 12989

Directional Survey 2 / 25 / 2011 MD TVD

"As Drilled" or Amended C-102 ✓

Completion Sundry: 2 / 25 / 2011

Completion Report: 2 / 25 / 2011

Logs 0

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //

Additional Bonding

Date to RD for approval / /

Reviewed by:

DENIED / /