

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
Minerals & Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
HOBBS 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 PO Box 140907 Irving, TX 75014		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date Return to Production / 04-12-08
⁴ API Number 30 - 025-34626	⁵ Pool Name Red Hills; Devonian (Gas)	⁶ Pool Code 83580
⁷ Property Code	⁸ Property Name Red Hills Unit	⁹ Well Number 004

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	32	25S	33E		454	South	1500	West	Lea

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	¹³ Producing Method Code F	¹⁴ Gas Connection Date 04-12-08	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
241472	Southern Union Gas Svcs, Ltd 301 Commerce, Ste 700 Ft Worth, TX		G	Same

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
-------------------	---

V. Well Completion Data

²⁵ Spud Date 8-17-08	²⁶ Ready Date 11-01-08	²⁷ TD TMD 10933' TVD 6888'	²⁸ PBTD TMD 10933' TVD 6888'	²⁹ Perforations 10933'-7378'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
26"	20"	892'	1700 sx		
17½"	13⅜"	4880'	2745 sx		
12¼"	9⅝"	13002'	1475 sx		
	7" liner	Top 12750,' Btm 17046'	585 sx		
	4½" liner	Top 16827,' Btm 17675'	100 sx		
	2⅜" tbg	16910'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 04-12-08	³⁷ Test Date 04-12-08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 85	⁴⁰ Csg. Pressure 2100
⁴¹ Choke Size Open	⁴² Oil 0	⁴³ Water 139	⁴⁴ Gas 973	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: February 5, 2009

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

FEB 10 2009