

District I
1625 N. French Dr., Hobbs, NM 88249
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

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr
Santa Fe, NM 87505

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 Street, Ste 600 Midland, Tx 79701		² OGRID Number 162683
⁴ API Number 30-025-40040		³ Reason for Filing Code/ Effective Date NW-8-19-11
⁵ Pool Name Apache Ridge, Bone Spring	⁶ Pool Code 2260	
⁷ Property Code 35401	⁸ Property Name Quail Ridge 32 State	⁹ Well Number 003

HOBBS OCD

JAN 31 2012

RECEIVED

This well has been placed in the pool designated below.
If you do not concur notify the Hobbs OCD Geologist

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
1	32	19S	34E		1650	South	330	East	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
1	32	19S	34E		1881	South	4940	West	Lea

¹² Lease Code S	¹³ Producing Method Code pump	¹⁴ Gas Connection Date 8/18/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
036785	Duke Energy Field Services, LP 3300 North A Street Bldg 7 Midland, TX 79705		G	Same as above
35103	Sinoco Partners Mktg & Terminals, LP PO Box 2036 Tulsa, OK 74102		O	Same as above

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 5/20/11	²⁶ Ready Date 8/16/11	²⁷ ID 15407	²⁸ PBD 15340'	²⁹ Perforations 10900-15334'	³⁰ DHC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8" H 40	³³ Depth Set 1377'	³⁴ Sacks Cement 1000 sx circ 197 sx		
12-1/4"	9-5/8" N-80	5404'	2670 sx circ 410 sx		
8-3/4"	5-1/2" P-110	15407"	2395 sx TOC 50'		
	2 7/8"	10335'			

VI. Well Test Data

³⁵ Date New Oil 8/19/11	³⁶ Gas Delivery Date 8-18-11	³⁷ Test Date 9-25-11	³⁸ Test Length 24 hrs	³⁹ Thg. Pressure 375	⁴⁰ Csg. Pressure 75
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
	107	227	122		P

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: Terri Stathem
Title: Reg Analyst

E-mail Address: tstathem@cimarex.com
Date: January 9, 2012
Phone: 132-620-1936

OIL CONSERVATION DIVISION	
Approved by	
Title:	PETROLEUM ENGINEER
Approval Date	FEB 08 2012