

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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 August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW 5/26/13
⁴ API Number 30 -025-40841	⁵ Pool Name Scharb; Bone Spring,	⁶ Pool Code 55610
⁷ Property Code 39527	⁸ Property Name Quail II State	⁹ Well Number 1H

II. ¹⁰ Surface Location

UL or lot no. P	Section 11	Township 19S	Range 34E	Lot Idn	Feet from the 210	North/South Line South	Feet from the 660	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. A	Section 11	Township 19S	Range 34E	Lot Idn	Feet from the 340	North/South line North	Feet from the 703	East/West line East	County Lea
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 05/01/13	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 O/G/W
21778	Sunoco Inc. R & M P O Box 2039; Tulsa OK	
226737	DCP Mistream 370 17th St, Ste 2500; Denver CO	

IV. Well Completion Data

²¹ Spud Date 2/24/13	²² Ready Date 5/26/13	²³ TD 15281	²⁴ PBDT 15040	²⁵ Perforations 10800-15253	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	1935	1620		
12-1/4	9-5/8	3604	1050		
8-1/2	5-1/2	15281	2410 TOC 856'		
	2 7/8	10287			

V. Well Test Data

³¹ Date New Oil 5/1/13	³² Gas Delivery Date 5/1/13	³³ Test Date 6/24/13	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 250	³⁶ Csg. Pressure 180
³⁷ Choke Size 48/64	³⁸ Oil 301	³⁹ Water 96	⁴⁰ Gas 217		⁴¹ Test Method

⁴² 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: Aricka Easterling		OIL CONSERVATION DIVISION Approved by: [Signature] Title: Petroleum Engineer Approval Date: SEP 09 2013	
Printed name: Aricka Easterling			
Title: Engineer Tech			
E-mail Address: AEasterling@cimarex.com			
Date: 8/7/13	Phone: 918-560-7060		

SEP 09 2013