

JUL 14 2014

RECEIVED

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. 600 N. Marienfeld Street, Suite 600 Midland, TX 79701		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW – 5/30/14
⁴ API Number 30 – 025 – 41609	⁵ Pool Name BERRY Wildcat, Bone Spring, NORTH	⁶ Pool Code 96403 5635
⁷ Property Code 40331	⁸ Property Name Witherspoon 23 State	⁹ Well Number 4H

II. ¹⁰ Surface Location

UL or lot no. A	Section 23	Township 21S	Range 33E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 660	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. P	Section 23	Township 21S	Range 33E	Lot Idn	Feet from the 1109	North/South line South	Feet from the 794	East/West line East	County Lea
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 6/3/14	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 Midstream. 370 17th St., Ste 2500 Denver CO	

IV. Well Completion Data

²¹ Spud Date 2/19/14 ✓	²² Ready Date 5/30/14	²³ TD 13438	²⁴ PBTD 13426	²⁵ Perforations 9415-13400	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 ½"	13 3/8"	1838	1210		
12 ¼"	9 5/8"	5625	2570		
8 ½"	5 1/2"	13429	2120 1410 TOC @ 3300		
	2 3/8"	9209			

V. Well Test Data

³¹ Date New Oil 6/4/14 ✓	³² Gas Delivery Date 6/3/14 ✓	³³ Test Date 6/8/14 ✓	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 747	³⁶ Csg. Pressure 343
³⁷ Choke Size 16/64	³⁸ Oil 106 ✓	³⁹ Water 1458 ✓	⁴⁰ Gas 265 ✓	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

Printed name:
Aricka Easterling

Title:
Regulatory Analyst

E-mail Address:
aeasterling@cimarex.com

Date:
7/3/14

Phone:
918-560-7060

OIL CONSERVATION DIVISION

Approved by: [Signature]
Title: Petroleum Engineer

Approval Date: 07/16/14

E-PERMITTING -- New Well _____
Comp [Signature] P&A _____ TA _____
CSNG MB Loc CHG _____
ReComp _____ Add New Pool _____
Cancel Well _____ Create Pool _____

JUL 16 2014