

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

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

HOBBS OCD

MAY 27 2015

RECEIVED

Form C-104
Revised August 1, 2011

Submit and copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW 3/4/2015
⁴ API Number 30 -025-42091	⁵ Pool Name Sand Dunes; Bone Spring, South	⁶ Pool Code 53805
⁷ Property Code 313195	⁸ Property Name James 29 Federal	⁹ Well Number 39H

II. ¹⁰ Surface Location

UL or lot no. B	Section 29	Township 23S	Range 32E	Lot Idn	Feet from the 330	North/South line North	Feet from the 1450	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. O	Section 29	Township 23S	Range 32E	Lot Idn	Feet from the 340	North/South line South	Feet from the 1054	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 3/12/2015	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 12/17/2014	²² Ready Date 3/4/2015	²³ TD 13997	²⁴ PBDT 13896	²⁵ Perforations 9150-13880	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2	13 3/8	1302	900		
12 1/4	9 5/8	4785	1400		
8 3/4	7	9905	785 TOC 4200'		
6	4 1/4	8727-13997	450 TOC 8727'		
	2 3/8	8818			

V. Well Test Data

³¹ Date New Oil 3/11/2015	³² Gas Delivery Date 3/12/2015	³³ Test Date 3/12/2015	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 800	³⁶ Csg. Pressure 720
³⁷ Choke Size 22/64	³⁸ Oil 308	³⁹ Water 1571	⁴⁰ Gas 151		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: *Paula Brunson*

Printed name:
Paula Brunson

Title: Regulatory Compliance

E-mail Address: pbrunson@cimarex.com

Date: 4/6/2015
Phone: 432-571-7848

OIL CONSERVATION DIVISION

Approved by:

Title: *Petroleum Engineer*

Approval Date: *07/20/15*

recomp _____ Add New Well _____
Cancel Well _____ Create Pool _____

E-PERMITTING - - New Well _____
Comp _____ P&A _____ TA _____
CSNG ☒ Loc Chng _____
ReComp _____ Add New Well _____

MAY 29 2015