

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

HOBBSOCD

JAN 22 2015

Submit one copy to appropriate District Office

RECEIVED

☐ AMENDED REPORT

Form C-104
Revised August 1, 2011

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 - 11-8-14
⁴ API Number 30 -025 - 41628	⁵ Pool Name Jennings Upper Shale B.S.	⁶ Pool Code 97838
⁷ Property Code	⁸ Property Name Hallertau 4 Federal	⁹ Well Number 6H

II. ¹⁰ Surface Location

UL or lot no. C	Section 4	Township 26S	Range 32E	Lot Idn	Feet from the 330	North/South Line FNL	Feet from the 2260	East/West line FWL	County Lea
--------------------	--------------	-----------------	--------------	---------	----------------------	-------------------------	-----------------------	-----------------------	---------------

¹¹ Bottom Hole Location

UL or lot no. N	Section 4	Township 26S	Range 32E	Lot Idn	Feet from the 306 264	North/South line FSL	Feet from the 2144 2218	East/West line FWL	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date	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 8-6-14	²² Ready Date 11-8-14	²³ TD 13739	²⁴ PBDT 13739	²⁵ Perforations 9730-13649	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2	13 3/8	1216	1015		
12 1/4	9 5/8	4504	1320		
8 3/4 & 8 1/2	8 1/2	9758	TOC @ 2070		
	5 1/2	13739			

V. Well Test Data

³¹ Date New Oil 11-18-14	³² Gas Delivery Date 11-18-14	³³ Test Date 11-24-14	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 430	³⁶ Csg. Pressure 525
³⁷ Choke Size 24/64	³⁸ Oil 315	³⁹ Water 1226	⁴⁰ Gas 2214		⁴¹ Test Method Gas Lift

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:

Printed name:
Cristen Burdell

Title:
Regulatory Analyst

E-mail Address:
cburdell@cimarex.com

Date:

Phone:
918-560-7060

OIL CONSERVATION DIVISION

Approved by:

Title:

Petroleum Engineer

Approval Date:

02/02/15

E-PERMITTING - - New Well _____
Comp PM P&A _____ TA _____
CSNG PM Loc Chng _____
ReComp _____ Add New Well _____
Cancl Well _____ Create Pool _____

FEB 03 2015