

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 Suite 600 Midland TX 79701		² OGRID Number 182683
⁴ API Number 30 - 015-33394		³ Reason for Filing Code/ Effective Date RC/ 4-20-2017
⁵ Pool Name Purple Sage, Wolfcamp (Gas)	⁶ Pool Code 98220	
⁷ Property Code 303008	⁸ Property Name White City 31 Federal	⁹ Well Number 2

II. ¹⁰ Surface Location

U/I or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
K	31	24S	26E		2150'	South	1700'	West	Eddy

¹¹ Bottom Hole Location

U/I or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	31	24S	26E		2591'	South	1490'	West	Eddy

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 4/20/2017	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 O/G/W
151618	Enterprise Field Services, LLC PO BOX 4503 Houston TX 77210	G
21778	Sunoco Inc R&M PO BOX 2039 Tulsa OK	O

IV. Well Completion Data

²¹ Spud Date 12/23/2004	²² Ready Date 4/20/2017	²³ TD 12150'	²⁴ PBD 10334'	²⁵ Perforations 8458'-9839'	²⁶ DHC, MC DHC 4808 - A
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8" J55 54.5#	208'	348 sks		
12 1/4"	9 5/8" NS110 40#	1685'	800 sks		
8 3/4"	5 1/2" P110 17#	12150'	2645 sks, TOC 490'		
	2 7/8"	10331'			

V. Well Test Data

³¹ Date New Oil 4/27/2017	³² Gas Delivery Date 4/20/2017	³³ Test Date 5/1/2017	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 1950	³⁶ Csg. Pressure
³⁷ Choke Size 24	³⁸ Oil 73	³⁹ Water 1219	⁴⁰ Gas 1611	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: <i>Amrithy Crawford</i>		OIL CONSERVATION DIVISION	
Printed Name: Amrithy Crawford		Approved by: <i>[Signature]</i>	
Title: Regulatory Analyst		Title: <i>SAH</i>	
E-mail Address: acrawford@cimarex.com		Approval Date: <i>7-25-2017</i>	
Date: 7/20/2017	Phone: 432-620-1909		

Pending BLM approvals will
subsequently be reviewed
and scanned