

District I
1625 N. French Dr., Hobbs, NM 88241
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

HOBBS OCD
AUG 24 2017
RECEIVED

State of New Mexico
Energy, Minerals & Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011

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. 600 N. Marienfeld Suite 600 Midland TX 79705		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date PB/ 6/29/2017
⁴ API Number 30 - 025-37196	⁵ Pool Name Dios Mano; Delaware South	⁶ Pool Code 96431
⁷ Property Code	⁸ Property Name Pipeline Deep 5 Federal	⁹ Well Number #3

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
G	5	19S	34E		1650	North	1340	East	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method P Code	¹⁴ Gas Connection Date 6/29/2017	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 In (R&M)	O
36785	DCP Operating Company	G

IV. Well Completion Data

²¹ Spud Date 11/12/2005	²² Ready Date 6/29/2017	²³ TD 13742	²⁴ PBDT 9404	²⁵ Perforations 5720'-7812'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375	432'	410		
12.25	9.625	3518'	1200		
8.75	5.5	13742'	2155		
	2 7/8	7949'			

V. Well Test Data

³¹ Date New Oil 6/29/2017	³² Gas Delivery Date 6/29/2017	³³ Test Date 7/2/2017	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 150	³⁶ Csg. Pressure 12
³⁷ Choke Size 64	³⁸ Oil 1	³⁹ Water 19	⁴⁰ Gas 0		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>Amithy Crawford</i>			OIL CONSERVATION DIVISION		
Printed name: Amithy Crawford			Approved by: <i>[Signature]</i>		
Title: Regulatory Analyst			Title: Petroleum Engineer		
E-mail Address: acrawford@cimarex.com			Approval Date: 8/25/17		
Date: 8/9/2017		Phone: 432-620-1909			