

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 St., Ste. 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW 10/3/11
⁴ API Number 30 - 015-39031	⁵ Pool Name Empire; Glorieta-Yeso	⁶ Pool Code 96210
⁷ Property Code 38581	⁸ Property Name Pere Marquette 18 Federal	⁹ Well Number 3

II. ¹⁰ Surface Location

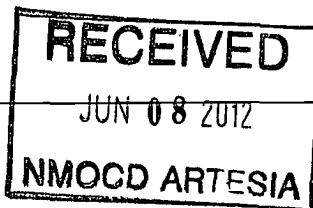
UL or lot no. B	Section 18	Township 17S	Range 29E	Lot Idn	Feet from the 330	North/South Line NORTH	Feet from the 2010	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

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 Code P	¹⁴ Gas Connection Date 10/3/11	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 17 th St, Ste 2500; Denver Co	



IV. Well Completion Data

²¹ Spud Date 9/10/11	²² Ready Date 10/3/11	²³ TD 4850	²⁴ PBTD 4850	²⁵ Perforations 3950-4738	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
14.75	9.625	298	501		
7.875	5.5	4850	900		
	2.875	3762			

V. Well Test Data

³¹ Date New Oil 10/12/11	³² Gas Delivery Date 10/11/11	³³ Test Date 10/13/12	³⁴ Test Length 24	³⁵ Tbg. Pressure 110	³⁶ Csg. Pressure 120
³⁷ Choke Size	³⁸ Oil 12	³⁹ Water 1177	⁴⁰ Gas 36		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:		OIL CONSERVATION DIVISION	
Printed name: Terri Stathem		Approved by:	
Title: Regulatory		Title:	
E-mail Address: tstathem@cimarex.com		Approval Date: 7/3/2012	
Date: 6/6/12	Phone: 432-620-1936		