

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 – 8/20/11	
⁴ API Number 30 – 015-39030	⁵ Pool Name Empire; Glorieta-Yeso		⁶ Pool Code 96210
⁷ Property Code 38581	⁸ Property Name Pere Marquette 18 Federal		⁹ Well Number 2

II. ¹⁰ Surface Location

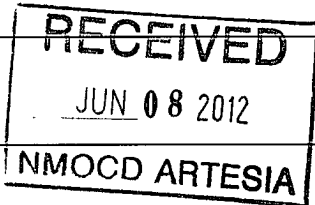
Ul or lot no. C	Section 18	Township 17S	Range 29E	Lot Idn	Feet from the 594	North/South Line NORTH	Feet from the 1210	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. C	Section 18	Township 17s	Range 29E	Lot Idn	Feet from the 359	North/South line NORTH	Feet from the 1210	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 8/20/11	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 7/26/11	²² Ready Date 8/20/11/11	²³ TD 4734 MD/ 4726 TVD	²⁴ PBTB 4685	²⁵ Perforations 3890-4667	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement	
14.75	9.625	290		970	
7.875	5.5	4734		950	
	2.875	3729			

V. Well Test Data

³¹ Date New Oil 9/10/11	³² Gas Delivery Date 9/10/11	³³ Test Date 9/23/11	³⁴ Test Length 24	³⁵ Tbg. Pressure 150	³⁶ Csg. Pressure 130
³⁷ Choke Size 48/64	³⁸ Oil 65	³⁹ Water 1025	⁴⁰ Gas 80	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:

Printed name:
Terri Stathem

Title:
Regulatory

E-mail Address:
tstathem@cimarex.com

Date:
6/6/12

Phone:
432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. L. Shepard
Geologist
7/3/2012