

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 11/2/11
⁴ API Number 30 – 015-39053	⁵ Pool Name Empire; Glorieta-Yeso	⁶ Pool Code 96210
⁷ Property Code 38581	⁸ Property Name Pere Marquette 18 Federal	⁹ Well Number 7H

II. ¹⁰ Surface Location

UL or lot no. C	Section 18	Township 17S	Range 29E	Lot Idn	Feet from the 660	North/South Line NORTH	Feet from the 1750	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 985	North/South line NORTH	Feet from the 1828	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/2/11	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	

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JUN 08 2012
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 10/11/11	²² Ready Date 11/2/11	²³ TD 4844 MD/ 4830 TVD	²⁴ PBTB 4802	²⁵ Perforations 3940-4767	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
14.75	9.625	292	675		
7.875	5.5	4844	1400		
	2.875	3939			

V. Well Test Data

³¹ Date New Oil 11/21/11	³² Gas Delivery Date 11/2/11	³³ Test Date 11/29/11	³⁴ Test Length 24	³⁵ Tbg. Pressure 130	³⁶ Csg. Pressure 120
³⁷ Choke Size	³⁸ Oil 155	³⁹ Water 810	⁴⁰ Gas 250		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.C. Shepard
Geologist
7/3/2012