

District I
1625 N. French Dr. Hobbs NM 88240
District II
1301 W. Grand Avenue 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 **HOBBS OCD**
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

AUG 01 2011 Submit to Appropriate District Office
5 Copies



AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld., Ste. 600 Midland, TX 79701		² OGRID Number 162683
⁴ API Number 30-025-39894		⁶ Pool Code 50461
⁷ Property Code 38188	⁸ Property Name Mallon 34 Federal Com	⁹ Well Number 019

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
H	34	19S	34E		1690	North	720	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
E	34	19S	34E		1390 2031	North	4915 345	East	Lea

¹² Use Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 004 16 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 POD	²¹ O/G	²² POD ULSTR Location and Description
174238	Enterprise Crude Oil LLC 210 Park Avenue Ste 1600 Oklahoma City, OK 73102-5630		O	
159160	Versado Gas Processors LLC 1000 Louisiana St Houston, TX 77002		G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
-------------------	---

V. Well Completion Data

²⁵ Spud Date 01 01 18 11	²⁶ Ready Date 04 08 11	²⁷ TD MD 15025 TVD 10827	²⁸ PRID MD 14977 TVD 10827	²⁹ Perforations 10900-14964	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13%	³³ Depth Set 1700	³⁴ Sacks Cement 1260		
12%	9%	5485	1640		
8%	7	10791	1050		
6%	4%	10580-15025	500		
	2%	10356			

VI. Well Test Data

³⁵ Date New Oil 04 08 11	³⁶ Gas Delivery Date 04 16 11	³⁷ Test Date 04.30 11	³⁸ Test Length 24 hrs	³⁹ Tbg Pressure 200	⁴⁰ Csg. Pressure 30
⁴¹ Choke Size 30/64	⁴² Oil 362	⁴³ Water 211	⁴⁴ Gas 295	⁴⁵ AOF	⁴⁶ Test Method Producing

⁴⁷ 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 Carolyn Larson

Title Regulatory Analyst

E-mail Address clarson@cimarex.com

Date July 25, 2011 Phone 432-620-1946

OIL CONSERVATION DIVISION

Approved by

Title

Approval Date

8-16-2011

OCT 27 2011