

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

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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 PO Box 140907 Irving, TX 75014		CONFIDENTIAL		² OGRID Number 162683
⁴ API Number 30 - 025-37999		⁵ Pool Name Quail Ridge; Morrow (Gas)		⁶ Pool Code 83280
⁷ Property Code 36418		⁸ Property Name Mescalero 19 Federal Com		⁹ Well Number 002

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
L	19	19S	34E		1650	South	990	West	Eddy

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		¹³ Producing Method Code F		¹⁴ Gas Connection Date 12-16-06		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
36785	Duke Energy Field Services, LP 3300 North A Street, Bldg 7 Midland, TX 79705		G	Same as above
217817	Conocophillips Co. 3401 E. 30 th St. Farmington, NM 87402		O	Same as above

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
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V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTID	²⁹ Perforations	³⁰ DHC, MC
08-06-06	12-16-06	13645'	13385'	13167'-13198'	
³¹ Hole Size		³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement	
17-1/2"		13-3/8" 48# H-40	1367'	925 sx, circ 289 sx	
12-1/4"		9-5/8" 40# J-55	4776'	1800 sx, circ 332 sx	
8-3/4"		5-1/2" 17# P-110	13645'	1245 sx, TOC 7575'	
		2-3/8" 4.7# L-80	13131'		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
12-16-06	12-16-06	01-16-07	24 hrs	3900	1400
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
15/64	42	0	533		P

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: <i>Natalie E. Krueger</i>		OIL CONSERVATION DIVISION Approved by: <i>Chris Williams</i> Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER Approval Date: MAR 29 2007	
Printed name: Natalie E. Krueger Title: Reg Analyst I E-mail Address: nkrueger@cimarex.com		A C104 can not be held confidential only a C105 and the logs. CW	
Date: March 5, 2007	Phone: 469-420-2723		