

District I
1625 N. French Dr., Hobbs, NM 88249
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. ALLOWABLE AND AUTHORIZATION TO TRANSPORT	
¹ Operator name and Address Cimarex Energy Co. PO Box 140907 Irving, TX 75014	
² OGRID Number 215099	
³ Reason for Filing Code/ Effective Date NW / 9-22-08	
⁴ API Number 30 - 025-38691	⁵ Pool Name Caudill; Permo Upper Pen
⁶ Pool Code 10830	⁷ Property Code 35793
⁸ Property Name Caudill South 17 Fee	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
H	17	15S	36E		2300	North	500	East	Lea

III. 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
A	17	15S	36E		333 424	North	422 495	East	Lea
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 09-20-08	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
21778	Sunoco Inc (R&M) PO Box 2039 Tulsa, OK		O	Same
24650	Targa Resources 1000 Louisiana, ste 4700 Houston, TX		G	Same

IV. Produced Water	
²³ POD	²⁴ POD ULSTR Location and Description Same as above

V. Well Completion Data					
²⁵ Spud Date 06-10-08	²⁶ Ready Date 09-21-08	²⁷ TD MTD 12500'	²⁸ PBSD MTD 12500'	²⁹ Perforations 11016'-12305' (12305'-12500' open hole)	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½"	13¾"	652'	530 sx, circ 85 sx		
11"	8¾"	4502'	1000sx, circ 34 bbls		
7-7/8"	5½"	10900'	1000 sx, TOC 3250'CBL		
4 ¾"	2 7/8"	12305'	Peak assembly, no cement		
	2 7/8"	10340'			

VI. Well Test Data					
³⁵ Date New Oil 10-06-08	³⁶ Gas Delivery Date 09-20-08	³⁷ Test Date 10-06-08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 300	⁴⁰ Csg. Pressure 80
⁴¹ Choke Size 20/64	⁴² Oil 148	⁴³ Water 95	⁴⁴ Gas 411	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: <i>Scott Haynes</i>			OIL CONSERVATION DIVISION		
Printed name: Scott Haynes			Approved by: <i>[Signature]</i>		
Title: Reg Analyst			Title: PETROLEUM ENGINEER		
E-mail Address: shaynes@cimarex.com			Approval Date: DEC 29 2008		
Date: December 22, 2008			Phone: 469-420-2715		