

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 COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW effec 11/10/2005
⁴ API Number 30 - 025 - 37228	⁵ Pool Name Bootleg Ridge; Delaware, NW	⁶ Pool Code 51689 6925
⁷ Property Code 34806	⁸ Property Name Prohibition 12 Federal	⁹ Well Number 007

II. ¹⁰ Surface Location

UL or lot no. F	Section 12	Township 22S	Range 23E	Lot.Idn	Feet from the 1880	North/South Line North	Feet from the 1650	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no. F	Section 12	Township 22S	Range 23E	Lot Idn	Feet from the 1880	North/South line North	Feet from the 1650	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/06/2005	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 15694	¹⁹ Transporter Name and Address Navajo Refining Co. Pipeline Division	²⁰ POD	²¹ O/G O	²² POD ULSTR Location and Description
036785	Duke Energy Field Serv LP P O Box 30020 Midland, TX 79710		G	

IV. Produced Water

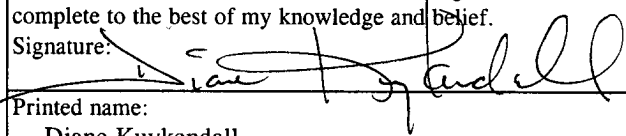
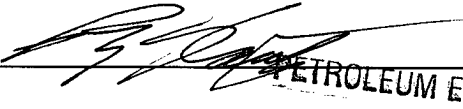
²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 9-11-2005	²⁶ Ready Date 11-06-2005	²⁷ TD 8960	²⁸ PBTD 8750	²⁹ Perforations 8520-8533	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 930	³⁴ Sacks Cement 850 sx		
11	8 5/8	4690	1725 sx		
7 7/8	5 1/2	8960	815 sx		

VI. Well Test Data

³⁵ Date New Oil 11/6/05	³⁶ Gas Delivery Date 11/06/05	³⁷ Test Date 11/10/05	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 124	⁴³ Water 244	⁴⁴ Gas 120	⁴⁵ AOF	⁴⁶ Test Method Pumping

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: 		OIL CONSERVATION DIVISION	
Printed name: Diane Kuykendall		Approved by: 	
Title: Regulatory Analyst		Title: PETROLEUM ENGINEER	
E-mail Address: dkuykendall@conchoresources.com		Approval Date: NOV 29 2005	
Date: 11/18/2005	Phone: 432-685-4372		