

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

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

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies
OCD-ARTESIA
JUL 19 2007
☐ 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 06 / 29 / 2007
⁴ API Number 30 - 015 - 35239	⁵ Pool Name Empire; Yeso	⁶ Pool Code 96210
⁷ Property Code 302473	⁸ Property Name Continental B State	⁹ Well Number 007

II. ¹⁰ Surface Location

UL or lot no. N	Section 30	Township 17S	Range 29E	Lot.Idn	Feet from the 990	North/South Line South	Feet from the 1856	East/West line West	County Eddy
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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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07/03/07	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
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	2823243	O	Unit N, Section 30, T17S, R29E
036785	DCP Midstream 4001 Penbrook Odessa, TX 79762	2823244	G	Unit N, Section 30, T17S, R29E

IV. Produced Water

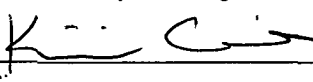
²³ POD 2823245	²⁴ POD ULSTR Location and Description Unit N, Section 30, T17S, R29E
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V. Well Completion Data

²⁵ Spud Date 5-1-2007	²⁶ Ready Date 06/29/07	²⁷ TD 5720	²⁸ PBTD 5703	²⁹ Perforations 5228' - 5693'	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 335	³⁴ Sacks Cement 448 sx		
12-1/4	8 5/8	799	600 sx		
7 7/8	5 1/2	5716	2025 sx		
	2 7/8 tbg	5612			

VI. Well Test Data

³⁵ Date New Oil 07/05/07	³⁶ Gas Delivery Date 07/03/07	³⁷ Test Date 07/13/07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 14	⁴³ Water 79	⁴⁴ Gas 20	⁴⁵ AOF	⁴⁶ Test Method 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: 		OIL CONSERVATION DIVISION Approved by: BRYAN G. ARRANT DISTRICT II GEOLOGIST	
Printed name: Kanicia Carrillo		Title:	
Title: Regulatory Analyst		Approval Date: JUL 19 2007	
E-mail Address: kcarrillo@conchoresources.com			
Date: 07/18/07	Phone: 432-685-4332		