

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 / 1 / 2006
⁴ API Number 30 - 015 - 35052	⁵ Pool Name Empire; Yeso	⁶ Pool Code 96210
⁷ Property Code 302472	⁸ Property Name Continental A State	⁹ Well Number 012

II. ¹⁰ Surface Location

Ul or lot no. D	Section 30	Township 17S	Range 29E	Lot.Idn	Feet from the 330	North/South Line North	Feet from the 583	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 F	¹⁴ Gas Connection Date 11 / 1 /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
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159		O	Unit F, Section 30, T17S, R29E
036785	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762		G	Unit F, Section 30, T17S, R29E

IV. Produced Water

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

²⁵ Spud Date 9-24-2006	²⁶ Ready Date 11-1-2006	²⁷ TD 5460	²⁸ PBTD 5436	²⁹ Perforations 4300.5 - 5292.5	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	322	448 sx		
12-1/4	8 5/8	805	600 sx		
7 7/8	5 1/2	5454	1580 sx		

VI. Well Test Data

³⁵ Date New Oil 11 / 6 / 06	³⁶ Gas Delivery Date 11 / 4 / 06	³⁷ Test Date 11 / 5 /2006	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 61	⁴³ Water 323	⁴⁴ Gas 93	⁴⁵ AOF	⁴⁶ Test Method F

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: *Phyllis Edwards*
Printed name: Phyllis Edwards
Title: Regulatory Analyst
E-mail Address: pedwards@conchoresources.com
Date: 11/20/2006
Phone: 432-685-4340

OIL CONSERVATION DIVISION
Approved by: BRYAN G. ARANT
Title: DISTRICT II GEOLOGIST
Approval Date: DEC 04 2006