

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 effect 12/15/10
⁴ API Number 30 - 015 - 37757 ✓	⁵ Pool Name Empire; Glorieta, Yeso ✓	⁶ Pool Code 96210 ✓
⁷ Property Code 302584 ✓	⁸ Property Name White Oak State ✓	⁹ Well Number 013 ✓

II. ¹⁰ Surface Location

Ul or lot no. P	Section 23	Township 17S	Range 28E	Lot.Idn	Feet from the 330	North/South Line South	Feet from the 990	East/West line East	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 12/15/10	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	2820189	O	Unit P, Section 23, T17S, R28E
036785	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	2820190	G	Unit P, Section 23, T17S, R28E

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IV. Produced Water

²³ POD 2820191	²⁴ POD ULSTR Location and Description Unit P, Section 23, T17S, R28E
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V. Well Completion Data

²⁵ Spud Date 11/8/10	²⁶ Ready Date 12/15/10	²⁷ TD 5354	²⁸ PBSD 5301	²⁹ Perforations 4260 - 5000	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 253	³⁴ Sacks Cement 400sx		
11	8-5/8	858	400sx		
7 7/8	5-1/2	5348	900sx		
	2-7/8" tbg	4751			

VI. Well Test Data

³⁵ Date New Oil 1/6/11	³⁶ Gas Delivery Date 1/6/11	³⁷ Test Date 1/8/11	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 107	⁴³ Water 496	⁴⁴ Gas 167	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: <i>C Jackson</i>		OIL CONSERVATION DIVISION Approved by: <i>RR Dade</i> Title: <i>Dist # Supervisor</i> Approval Date: <i>02/08/2011</i>	
Printed name: Chasity Jackson			
Title: Regulatory Analyst			
E-mail Address: cjackson@conchoresources.com			
Date: 1/12/11	Phone: 432-686-3087		

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