

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

OCT 11 2007

Submit to Appropriate District Office
5 Copies

OCD-ARTESIA

☐ 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 09/15/2007
⁴ API Number 30 - 015 - 34583	⁵ Pool Name Empire; Glorieta-Yeso	⁶ Pool Code 96210
⁷ Property Code 302584	⁸ Property Name White Oak State	⁹ Well Number 009

II. ¹⁰ Surface Location

UL or lot no. I	Section 23	Township 17S	Range 28E	Lot.Idn	Feet from the 2310	North/South Line South	Feet from the 990	East/West line East	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	----------------------	------------------------	----------------

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 09/15/07	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	2820189	O	Unit I, Section 23, T17S, R28E
036785	DCP Midstream	2820190	G	Unit I, Section 23, T17S, R28E

IV. Produced Water

²³ POD 2820191	²⁴ POD ULSTR Location and Description Unit I, Section 23, T17S, R28E
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 08/19/07	²⁶ Ready Date 09/15/07	²⁷ TD 5512	²⁸ PBDT 5498	²⁹ Perforations 4234 - 5000	³⁰ DHC, MC
³¹ Hole Size 12-1/4	³² Casing & Tubing Size 8-5/8	³³ Depth Set 258	³⁴ Sacks Cement 1077 sx		
7 7/8	5-1/2	5512	1295 sx		
	2-7/8" tbg	5000			

VI. Well Test Data

³⁵ Date New Oil 09/27/07	³⁶ Gas Delivery Date 09/27/07	³⁷ Test Date 10/03/07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 39	⁴³ Water 190	⁴⁴ Gas 65	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:

Printed name:

Kanicia Carrillo

Title:

Regulatory Analyst

E-mail Address:

kcarrillo@conchoresources.com

Date:

10/10/07

Phone:

432-685-4332

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARANT
DISTRICT II GEOLOGIST

Title:

Approval Date:

OCT 12 2007