

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 October 15, 2009

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 West Texas Ave, Suite 100 ✓ Midland, TX 79701		² OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date Effective 6/1/11
⁴ API Number 30 - 015-37996 ✓	⁵ Pool Name Empire; Glorieta-Yeso	⁶ Pool Code 96210
⁷ Property Code 302584 ✓	⁸ Property Name White Oak State ✓	⁹ Well Number 14 ✓

II. ¹⁰ Surface Location

Ul or lot no. P	Section 23	Township 17S	Range 28E	Lot Idn	Feet from the 990	North/South Line South	Feet from the 330	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 6/1/11		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 O/G/W
	Navajo Refining Company	O
	DCP Midstream	G

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JUN 27 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 5/4/11 ✓	²² Ready Date 6/1/11 ✓	²³ TD 5360 ✓	²⁴ PBDT 5303 ✓	²⁵ Perforations 3680 - 4920 ✓	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	235	850 ✓		
11	8-5/8	850	400 ✓		
7-7/8	5-1/2	5350	900 ✓		
	2-7/8 tbg	4716 ✓			

V. Well Test Data

³¹ Date New Oil 6/16/11 ✓	³² Gas Delivery Date 6/16/11	³³ Test Date 6/19/11 ✓	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 75 ✓	³⁹ Water 914 ✓	⁴⁰ Gas 180 ✓		⁴¹ Test Method P

⁴² 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	
Printed name: Chasity Jackson		Approved by: <i>[Signature]</i>	
Title: Regulatory Analyst		Title: <i>REGULATORY ANALYST</i>	
E-mail Address: cjackson@conchoresources.com		Approval Date: <i>AUG 24 2011</i>	
Date: 6/23/2011	Phone: 432-686-3087		

Call

Operator: COG Well Name: White Oak State #14

OGRID: 229137 API: 30-0 15-37996 Lease Type FSP

Date C104 rec'd 06/27/2011 C-104 filed for NX RT PB RE DHC Other
Date of file review 8/24/11

Inactive Well List 8 out of 3013
Additional Bonding: OK

POOL: FE
EMP: GL-Y

APD Approval Date 07/16/2010
Pit Permit Approval 07/16/2010 Permit # 210572 Pit Closure: 05/14/2011

Spud notice ✓ 05/04/2011

Casing:

Surface 13.375 amended required
Intermediate 8.625 amended required
Production 5.5 amended required

TD Reached: 05/13/2011

Rig Released: / /

Deviation Survey: 0.11 @ 5288 TD @ 5360

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL 1 S 23 T 175 R 280 Footages 990 FNL/FSL 330 FWL/FEL

Completion Sundry: 06/27/2011 ✓

Completion Report: 06/27/2011

Logs 6-27-11 (1)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval 8/24/11

Reviewed by: Em

DENIED / /