

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 4/6/11
⁴ API Number 30 - 015-38168	⁵ Pool Name Empire; Glorieta-Yeso	⁶ Pool Code 96210
⁷ Property Code 302584	⁸ Property Name White Oak State	⁹ Well Number 17

II. ¹⁰ Surface Location

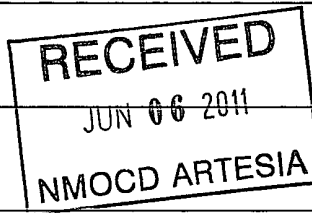
UL or lot no. H	Section 23	Township 17S	Range 28E	Lot Idn	Feet from the 2310	North/South Line North	Feet from the 990	East/West line East	County Eddy
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¹¹ Bottom Hole Location

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 4/6/11	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



IV. Well Completion Data

²¹ Spud Date 2/27/11	²² Ready Date 4/6/11	²³ TD 5396	²⁴ PBSD 5337	²⁵ Perforations 3720 - 5010	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 265	³⁰ Sacks Cement 800		
11	8-5/8	859	400		
7-7/8	5-1/2	5396	1100		
	2-7/8 tbg	4798			

V. Well Test Data

³¹ Date New Oil 5/17/11	³² Gas Delivery Date 5/17/11	³³ Test Date 5/20/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 118	³⁹ Water 503	⁴⁰ Gas 157		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:

Chasity Jackson

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@conchoresources.com

Date:

5/25/2011

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

AR Dade

Title:

DIST SUPERVISOR

Approval Date:

07/19/2011

Operator: COG Well Name: White Oak State # 17

OGRID: 229137 API: 30-0 15 - 38168 Lease Type F SP

Date C104 rec'd 06/06/2011 C-104 filed for N RT PB RE DHC Other
Date of file review 07/19/2011

Inactive Well List 8 out of 1930
Additional Bonding: 0

Booby KZ

APD Approval Date 09/16/2010
Pit Permit Approval 09/17/2010 Permit # 210753 Pit Closure: 03/18/2011

Spud notice ✓ 02/27/2011
Casing:

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

TD Reached: 03/08/2011
Rig Released: / /

Deviation Survey: 1 @ 5001 TD @ 5396

Standard or Directional Survey / / MD TVD
"As Drilled" or Amended C-102 ✓

BHL: UL # S 23 T 175 R 20E Footages 2310 ENL/FSL 990 FWL/FEL

Completion Sundry: 06/06/2011 ✓
Completion Report: 06/06/2011
Logs 6-10-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List / Date to RD for approval 07/19/2011
Additional Bonding

Reviewed by: dm KB DENIED / /