

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 NW effective 4/19/11
⁴ API Number 30-015-37622 ✓	⁵ Pool Name Fren; Glorieta-Yeso	⁶ Pool Code 26770
⁷ Property Code 302587 ✓	⁸ Property Name Willow State ✓	⁹ Well Number 10 ✓

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
I	16	17S	31E		2310	South	1055	East	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 4/19/11	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
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	O ✓
036785	DCP Midstream	G ✓

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 MAY 10 2011
 NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 3/18/11 ✓	²² Ready Date 4/19/11 ✓	²³ TD 6703 ✓	²⁴ PBTB 6656 ✓	²⁵ Perforations 5030 - 6370 ✓	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	480	500 ✓		
11	8-5/8	1866	550 ✓		
7-7/8	5-1/2	6703	1050 ✓		
	2-7/8 tbg	6247 ✓			

V. Well Test Data

³¹ Date New Oil 4/27/11 4/18/11	³² Gas Delivery Date 4/27/11	³³ Test Date 4/29/11 4/19/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 91 155	³⁹ Water 631 217	⁴⁰ Gas 178 162	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: *Netha Aaron*
Printed name: Netha Aaron
Title: Regulatory Analyst
E-mail Address: oaaron@conchoresources.com
Date: 4/28/11

OIL CONSERVATION DIVISION
Approved by: *R Wade*
Title: *DIST #1 SUPERVISOR*
Approval Date: *JUNE 02, 2011*
Phone: 432-818-2319

Operator: COG Well Name: Willow State #10

OGRID: 229137 API: 30-0 15-37022 Lease Type FSP

Date C104 rec'd 5/10/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review 6/2/2011

Inactive Well List 6 out of 2882
Additional Bonding: 0

APD Approval Date 3/02/2010
Pit Permit Approval 3/08/2010 Permit # 210000 Pit Closure: 04/11/2011

Spud notice 3/18/2011
Surface casing 13.375 amended required
Intermediate 8.1025 amended required
Production csg 5.5 amended required
TD Reached: 3/26/2011
Rig Released: / /

APD app pool 26770 JR

Deviation Survey: 1.102 @ 101033 TD @ 10703

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

Completion Sundry: 5/10/2011
Completion Report: 5/10/2011
Logs 5-10-11

COMPLIANCE: NSL 61169 NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List / Date to RD for approval / /
Additional Bonding

Reviewed by: DENIED / /