

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 100 Midland, TX 79701		² OGRID Number 229137
⁴ API Number 30-015-38078		³ Reason for Filing Code/ Effective Date NW effective 2/24/11
⁵ Pool Name Empire;Glorieta-Yeso, East	⁶ Pool Code 96610	
⁷ Property Code 37933	⁸ Property Name Mc Coy State	⁹ Well Number 8

I. ¹⁰ Surface Location

UL or lot no. I	Section 8	Township 17S	Range 29E	Lot Idn	Feet from the 1785	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 2/8/11	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 POD	²¹ O/G	²² POD ULSTR Location and Description
15694	Navajo Refining Co. Pipeline Div.	5105380	O	
036785	DCP Midstream	5105382	G	

RECEIVED
MAR 23 2011
NMOCD ARTESIA

IV. Produced Water

²³ POD 5105384	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 1/22/11	²⁶ Ready Date 2/24/11	²⁷ TD 5440	²⁸ PBSD 5250	²⁹ Perforations 3980 - 5190	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 355	³⁴ Sacks Cement 400		
11	8-5/8	873	400		
7-7/8	5-1/2	5437	900		
	2-7/8	5095			

VI. Well Test Data

³⁵ Date New Oil 3/16/11	³⁶ Gas Delivery Date 3/16/11	³⁷ Test Date 3/18/11	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 85	⁴³ Water 420	⁴⁴ Gas 110	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: Netha Aaron		OIL CONSERVATION DIVISION	
Printed name: Netha Aaron		Approved by: [Signature]	
Title: Regulatory Analyst		Title: Dist II Supervisor	
E-mail Address: naaron@conchoresources.com		Approval Date: APR 14 2011	
Date: 3/15/11	Phone: 432-818-2319		

KZ

CAH

Operator: COG Well Name: Mcloy state #8
OGRID: 229137 API: 30-0 15-38078 Lease Type **F(S)P**

Date C104 rec'd 3/23/2011 C-104 filed for N ☒ RT ☐ PB ☐ RE ☐ DHC ☐ Other ☐
Date of file review / /

Inactive Well List out of
Additional Bonding:

APD Approval Date 8/19/2010
Pit Permit Approval 8/19/2010 Permit # 210608 Pit Closure: 2/8/2011

Spud notice ☒ 1/22/2011
Surface casing 13.375 amended required
Intermediate 8.025 amended required
Production csg 5.5 amended required
TD Reached: 1/28/2011
Rig Released: 1/29/2011

Deviation Survey: 1.00 @ 5370 TD @ 5440

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

Completion Sundry: 3/22/2011 ✓
Completion Report: 3/22/2011
Logs 3-22-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to RD for approval / /
Additional Bonding
Reviewed by: DENIED / /