

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

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

Form C-104
Revised June 10, 2003

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 ✓
		³ Reason for Filing Code/ Effective Date NW / effect 10/18/10
⁴ API Number 30-015-37770 ✓	⁵ Pool Name Empire; Gloria-Yeso <i>East</i>	
		⁶ Pool Code 96610
⁷ Property Code 37902 ✓	⁸ Property Name Hatfield State ✓	
		⁹ Well Number 009 ✓

II. ¹⁰ Surface Location

Ul or lot no. L	Section 8	Township 17S	Range 29E	Lot Idn	Feet from the 2310	North/South line South	Feet from the 330	East/West line West	County Eddy ✓
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¹¹ Bottom Hole Location

Ul or lot no. K	Section 5	Township 17S	Range 29E	Lot Idn	Feet from the 2317.6	North/South line South	Feet from the 2300.5	East/West line West	County Eddy ✓
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¹² Lse Code <i>X S</i>	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 10/18/10	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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	5105428	O ✓	
036785	DCP Midstream	5105430	G ✓	

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JUN 03 2011

NMOOD ARTESIA

IV. Produced Water

²³ POD 5105432	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 08/21/10 ✓	²⁶ Ready Date 10/18/10 ✓	²⁷ TD MD 5817 TVD 4098 ✓	²⁸ PBTD MD 5817 TVD 4098 ✓	²⁹ Perforations 4131-5432 ✓	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½	13%	331	400 ✓		
12¼	9%	910	600 ✓		
8¾	7	3985	3985 206 ✓		
6%	4½ Liner 2¾ Tbg	3822-5720 ✓ 3818 ✓	0		

VI. Well Test Data

³⁵ Date New Oil 10/29/10 ✓	³⁶ Gas Delivery Date 10/29/10	³⁷ Test Date 10/30/10 ✓	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70 ✓	⁴⁰ Csg. Pressure 70 ✓
⁴¹ Choke Size	⁴² Oil 88 ✓	⁴³ Water 552 ✓	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: *K. Castillo*

Printed name:
Kanicia Castillo

Title:
Regulatory Analyst

E-mail Address:
kcastillo@conchoresources.com

Date:
6/3/2011

Phone:
432-231-0300

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JUNE 08, 2011

Operator: COG Well Name: Hatfield State #9

OGRID: 229137 API: 30-0 15 - 37770 Lease Type FSP

Date C104 rec'd 6/3/2011 C-104 filed for N V RT PB RE DHC Other
Date of file review 6/17/2011

Inactive Well List 6 out of 2882
Additional Bonding: 0

APD Approval Date 4/28/2010
Pit Permit Approval 4/28/2010 Permit # 210240 Pit Closure: 9/13/2010

Spud notice ✓ 8/21/2010
Surface casing 13.375 amended required
Intermediate 9.625 amended required
Production csg 7 amended required
TD Reached: 09/03/2010
Rig Released: / / 5575?

PK 916610

Deviation Survey: 88.46@ 5575 TD @ 5817

Standard or Directional Survey 6/3/2011 MD 5817 TVD 4097.67
"As Drilled" or Amended C-102 ✓

Completion Sundry: 11/4/2010
Completion Report: 11/4/2010
Logs

COMPLIANCE: NSL 6304 NSP
DHC ART

OTHER REQUIREMENTS:

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

Reviewed by: NS DENIED / /