

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
		³ Reason for Filing Code/ Effective Date NW effect 7/12/10
⁴ API Number 30 - 015 - 37452	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code 37953	⁸ Property Name Yale State	⁹ Well Number 03

II. ¹⁰ Surface Location

Ul or lot no. N	Section 2	Township 17S	Range 30E	Lot.Idn	Feet from the 330	North/Sout Line South	Feet from the 1650	East/West line West	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 7/12/10	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 Division P O Box 159 Artesia, NM 88211-0159	5105398	O	<div>RECEIVED FEB 16 2011 NMOCD ARTESIA</div>
036785	Dcp Midstream	5105400	G	

IV. Produced Water

²³ POD 5105402	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 6/9/10	²⁶ Ready Date 7/12/10	²⁷ TD 6232	²⁸ PBTD 6177	²⁹ Perforations 4650 - 5900	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 388	³⁴ Sacks Cement 750		
11	8-5/8	1343	500		
7-7/8	5-1/2	6225	1050		
	2-7/8" tbg	5886			

VI. Well Test Data

³⁵ Date New Oil 7/18/10	³⁶ Gas Delivery Date 7/18/10	³⁷ Test Date 7/25/10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 187	⁴³ Water 870	⁴⁴ Gas 285	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*

Printed name:
Netha Aaron

Title:
Regulatory Analyst

E-mail Address:
oaaron@conchoresources.com

Date: 2/15/11 Phone: 432-818-2319

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title: *Dist. & Supervisor*

Approval Date: *March 24, 2011*

US

Operator: COG

Well Name: Yale State #3

OGRID: 229137

API: 30-0 15-37452

Lease Type F(S)P

Date C104 rec'd 2/16/2011

Date of file review ~~2/28/2011~~ 3/23/11

Inactive Well List 8 out of 2822

Additional Bonding: 0

APD Approval Date 12/29/2009

Pit Permit Approval 1/6/2010 Permit # 209827 Pit Closure: 1/19/2010

Spud notice ☒ 6/9/2010

Surface casing 13.375 amended required

Intermediate 8.625 amended required

Production csg 5.5 amended required

TD Reached: 6/19/2010

Rig Released: 6/21/2010

Deviation Survey: 0.60@ 6026 TD @

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

Completion Sundry: 2/16/2011

Completion Report: 2/16/2011

Logs 2-17-2011

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //

Additional Bonding

Date to RD for approval / /

Reviewed by:

DENIED / /