

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 1300 Midland, TX 79701 ✓		² OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date NW effect 1/18/11
⁴ API Number 30 - 015 - 38080 ✓	⁵ Pool Name Loco Hills; Glorieta-Yeso ✓	⁶ Pool Code 96718 ✓
⁷ Property Code 37953 ✓	⁸ Property Name Yale State ✓	⁹ Well Number 04 ✓

II. ¹⁰ Surface Location

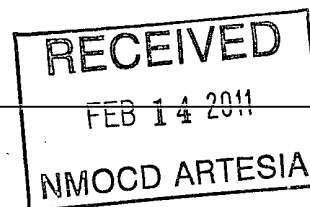
Ul or lot no. N	Section 2	Township 17S	Range 30E	Lot.Idn	Feet from the 990	North/Sout Line South	Feet from the 2310	East/West line West	County Eddy ✓
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¹¹ Bottom Hole Location

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 1/18/11		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 Division P O Box 159 Artesia, NM 88211-0159	5105398	O	
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 12/12/10	²⁶ Ready Date 1/18/11	²⁷ TD 6154	²⁸ PBTD 6086	²⁹ Perforations 4600-5870	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 483	³⁴ Sacks Cement 450		
11	8-5/8	1371	600		
7-7/8	5-1/2	6141	1500		
	2-7/8" tbg	5847			

VI. Well Test Data

³⁵ Date New Oil 1/24/11	³⁶ Gas Delivery Date 1/24/11	³⁷ Test Date 1/25/11	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 242	⁴³ Water 988	⁴⁴ Gas 244	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:

8/30/10

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

SP Wade

Title:

Dist. II Supervisor

Approval Date:

March 18, 2011

Operator: LOG Well Name: Yale State #4

OGRID: 229137 API: 30-0 15 - 38080 Lease Type F(S)P

Date C104 rec'd 2/14/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review 3/16/2011

Inactive Well List 8 out of 2817
Additional Bonding: NO

APD Approval Date 8/19/2010
Pit Permit Approval 8/19/2010 Permit # 210670 Pit Closure: 1/5/2011

Spud notice ✓ 12/12/2010
Surface casing 13.375 amended required
Intermediate 8.625 amended required
Production csg 5.5 amended required
TD Reached: 12/21/2010
Rig Released: 12/22/2010

Deviation Survey: 1/2° @ 5813 TD @ 6154

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

Completion Sundry: 2/14/2011
Completion Report: 2/14/2011
Logs 2-23-11 2-14-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

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

Reviewed by: DENIED / /