

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 8/9/11
⁴ API Number 30-015-38489	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code 37953	⁸ Property Name Yale State	⁹ Well Number 13

II. ¹⁰ Surface Location

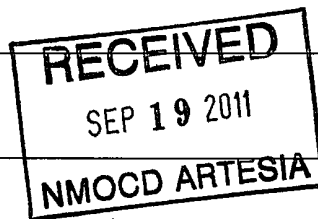
UI or lot no. O	Section 2	Township 17S	Range 30E	Lot Idn	Feet from the 990	North/South Line South	Feet from the 2310	East/West line East	County Eddy
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¹¹ Bottom Hole Location

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 8/9/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 15694	¹⁹ Transporter Name and Address Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	²⁰ O/G/W O
036785	DCP Midstream	G



IV. Well Completion Data

²¹ Spud Date 7/2/11	²² Ready Date 8/9/11	²³ TD 6193	²⁴ PBTD 6139	²⁵ Perforations 4626 - 5830	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 480	³⁰ Sacks Cement 1050		
11	8-5/8	1370	500		
7-7/8	5-1/2	6193	1700		
	2-7/8 tbg	5799			

V. Well Test Data

³¹ Date New Oil 8/21/11	³² Gas Delivery Date 8/21/11	³³ Test Date 8/21/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 191	³⁹ Water 415	⁴⁰ Gas 290		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:

8/30/11

Phone:

432-818-2319

OIL CONSERVATION DIVISION

Approved by:

T.C. Shepard

Title:

Geologist

Approval Date:

10/05/2011

OA

Operator: COG Well Name: Yale State #13

OGRID: 229137 API: 30-0 15-38489 Lease Type FSP

Date C104 rec'd 09/19/2011 C-104 filed for N RT PB RE DHC Other
Date of file review 9/28/2011

Inactive Well List 10 out of 3016
Additional Bonding: OK

APD Approval Date 02/24/2011
Pit Permit Approval 02/28/2011 Permit # 211203 Pit Closure: 07/14/2011

Spud notice ✓ 07/02/2011
Casing:

Surface 13.375 amended required _____
Intermediate 8.025 amended required _____
Production 5.5 amended required _____

TD Reached: 07/13/2011
Rig Released: 07/14/2011

Deviation Survey: 0.60 @ 6146 TD @ 6193

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

BHL: UL 0 S 2 T 175 R 306 Footages 990 FNL/ ESL 2310 FWL/ REL

Completion Sundry: 09/19/2011
Completion Report: 09/19/2011
Logs 9-19-11 (2)

COMPLIANCE: NSL _____ NSP _____
DHC _____ ART _____

OTHER REQUIREMENTS: _____

Inactive Well List // Date to TCS / RD for approval 10/5/11
Additional Bonding _____ 9/23/2011

Reviewed by: dm DENIED / /