

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 Effective 7/22/11
⁴ API Number 30 - 015-38950 ✓	⁵ Pool Name Loco Hills; Glorieta-Yeso KZ	
	⁶ Pool Code 96718	
⁷ Property Code 37953 ✓	⁸ Property Name Yale State ✓	⁹ Well Number 9 ✓

II. ¹⁰ Surface Location

UL or lot no. M	Section 2	Township 17S	Range 30E	Lot Idn	Feet from the 990	North/South Line South	Feet from the 330	East/West line West	County Eddy ✓
---------------------------	---------------------	------------------------	---------------------	---------	-----------------------------	-------------------------------------	-----------------------------	-------------------------------	-------------------------

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 7/22/11	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 O/G/W
15694	Navajo Refining Company PO Box 159, Artesia, NM 88211-0159	O ✓
036785	DCP Midstream	G ✓
		W


RECEIVED
AUG 15 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 06/20/11 ✓	²² Ready Date 07/22/11 ✓	²³ TD 6171 ✓	²⁴ PBTD 6109 ✓	²⁵ Perforations 4592 - 5790	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 440	³⁰ Sacks Cement 450 ✓		
11	8-5/8	1339	600 ✓		
7-7/8	5-1/2	6158	1650 ✓		
	2-7/8 tbg	5524			

V. Well Test Data

³¹ Date New Oil 7/26/11 ✓	³² Gas Delivery Date 7/26/11	³³ Test Date 7/26/11 ✓	³⁴ Test Length 24	³⁵ Tbg. Pressure 70 ✓	³⁶ Csg. Pressure 70 ✓
³⁷ Choke Size	³⁸ Oil 109 ✓	³⁹ Water 431 ✓	⁴⁰ Gas 242 ✓		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: 

Printed name:
Kanicia Castillo


Title:
Lead Regulatory Analyst

E-mail Address:
kcastillo@concho.com

Date:
08/10/11

Phone:
432-685-4332

OIL CONSERVATION DIVISION

Approved by: 

Title:
PETROLEUM ENGINEER

Approval Date:
SEP 22 2011



Operator: COG Well Name: Yale State #9

OGRID: 229137 API: 30-0 15 - 38950 Lease Type F(S)P

Date C104 rec'd 06/15/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review / /

Inactive Well List 8 out of 3016
Additional Bonding: OK

APD Approval Date 04/11/2011
Pit Permit Approval 04/11/2011 Permit # 211410 Pit Closure: 06/29/2011

Spud notice ✓ 06/20/2011

Casing:

Surface	<u>13.375</u>	amended required <u> </u>
Intermediate	<u>8.625</u>	amended required <u> </u>
Production	<u>5.5</u>	amended required <u> </u>

TD Reached: 06/27/2011

Rig Released: / /

Deviation Survey: .7 @ 4015
.5 @ 6136 TD @ 6171

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL N S 02 T 175 R 30E Footages 990 FNL/ISL 330 FVL/FEL

Completion Sundry: 08/15/2011 ✓

Completion Report: 08/15/2011

Logs 8-15-11 (2)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to RD for approval 9/22/11
Additional Bonding

Reviewed by: dm DENIED / /