

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 5/19/11
⁴ API Number 30 - 015 - 38206	⁵ Pool Name Loco Hills; Glorieta, Yeso	
⁷ Property Code 37953	⁸ Property Name Yale State	⁶ Pool Code 96718 ⁹ Well Number 16

II. ¹⁰ Surface Location

UL or lot no. P	Section 2	Township 17S	Range 30E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 430	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 5/19/11	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 Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	O
036785	Dep Midstream	G

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JUL 22 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 4/6/11	²² Ready Date 5/19/11	²³ TD 6265	²⁴ PBTD 6217	²⁵ Perforations 4655 - 5850	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 459	³⁰ Sacks Cement 1050		
11	8-5/8	1343	500		
7-7/8	5-1/2	6261	1450		
	2-7/8 tbg	5733			

V. Well Test Data

³¹ Date New Oil 5/24/11	³² Gas Delivery Date 5/24/11	³³ Test Date 5/28/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 90	³⁹ Water 421	⁴⁰ Gas 98	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: <i>Netha Aaron</i>			OIL CONSERVATION DIVISION		
Printed name: Netha Aaron			Approved by: <i>[Signature]</i>		
Title: Regulatory Analyst			Title: PETROLEUM ENGINEER		
E-mail Address aaaron@conchoresources.com			Approval Date: AUG 24 2011		
Date: 6/7/11		Phone: 432-818-2319			

COH

Operator: COG Well Name: Yale State #116

OGRID: 229137 API: 30-0 15 - 38206 Lease Type F/SP

Date C104 rec'd 07/22/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review 8/24/11

Inactive Well List 8 out of 303
Additional Bonding: OK

POOL: K
EXT LH/GC-Y

APD Approval Date 09/30/2010
Pit Permit Approval / / Permit # Pit Closure: / /

Spud notice ✓ 04/06/2011

Casing:

Surface 13.375 amended required
Intermediate 8.625 amended required
Production 5.5 amended required

TD Reached: 04/15/2011

Rig Released: / /

Deviation Survey: 0.10 @ 0212 TD @ 0265

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: ULP S 02 T 175 R 306 Footages 330 FNL/BSL 430 FWL/REL

Completion Sundry: 07/22/2011 ✓

Completion Report: 07/22/2011

Logs 7-22-11 (1)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval 8/24/11

Reviewed by: jm

DENIED / /