

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 5/13/11
⁴ API Number 30-015-37620 ✓	⁵ Pool Name Fren; Glorieta-Yeso <i>Ke</i>	
		⁶ Pool Code 26770
⁷ Property Code 302591 ✓	⁸ Property Name Yucca State ✓	⁹ Well Number 7 ✓

II. ¹⁰ Surface Location

UL or lot no. L	Section 16	Township 17S	Range 31E	Lot Idn	Feet from the 2310	North/South Line South	Feet from the 990	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 5/13/11	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	Dcp Midstream	G ✓

RECEIVED
JUN 20 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 4/6/11	²² Ready Date 5/13/11	²³ TD 6718	²⁴ PBTB 6652	²⁵ Perforations 4900 - 6190	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	452	500	✓	
11	8-5/8	1800	550	✓	
7-7/8	5-1/2	6708	1050	✓	
	2-7/8 tbg	6077		✓	

V. Well Test Data

³¹ Date New Oil 6/8/11 ✓	³² Gas Delivery Date 6/8/11	³³ Test Date 6/11/11 ✓	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 60 ✓	³⁹ Water 65 ✓	⁴⁰ Gas 135 ✓		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:
aaaron@conchoresources.com

Date:
6/8/11

Phone:
432-818-2319

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

M. Sacks

D. H. Spencer

07/19/2011

Operator: COG

Well Name: Yucca State #7

OGRID: 229137 API: 30-0 15 - 37620 Lease Type FSP

Date C104 rec'd 06/20/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review 07/19/2011

Inactive Well List 8 out of 1936
Additional Bonding: 12

Pool Ka

APD Approval Date 03/02/2010

Pit Permit Approval 03/02/2010 Permit # 210052 Pit Closure: 04/16/2011

Spud notice ✓ 04/06/2011

Casing:

Surface 13.375 amended required

Intermediate 8.025 amended required

Production 5.5 amended required

TD Reached: 04/19/2011

Rig Released: / /

Deviation Survey: 070 @ 6669 TD @ 6718

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL L S 16 T 175 R 31E Footages 2360 FNL/FSL 990 FWL/FEL

Completion Sundry: 06/20/2011 ✓

Completion Report: 06/20/2011

Logs 6-20-11 (1)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval 07/19/2011

Reviewed by: chm NS

DENIED / /