

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 eff 8/25/11
⁴ API Number 30 - 015 - 39101 ✓	⁵ Pool Name Grayburg Jackson; SR-Q-G-SA	⁶ Pool Code 28509 ✓
⁷ Property Code 308272 ✓	⁸ Property Name Continental State ✓	⁹ Well Number 18 ✓

II. ¹⁰ Surface Location

Ul or lot no. C	Section 15	Township 17S	Range 29E	Lot Idn	Feet from the 491	North/South Line North	Feet from the 1650	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 8/25/11	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
	DCP Midstream	G ✓
	Navajo Refining	O ✓

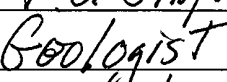
RECEIVED
SEP 26 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 7/23/11 ✓	²² Ready Date 8/25/11 ✓	²³ TD 5545 ✓	²⁴ PBSD 5470 ✓	²⁵ Perforations 4000 - 5310 ✓	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 359	³⁰ Sacks Cement 400 ✓		
11	8-5/8	853	400 ✓		
7-7/8	5-1/2	5532	1000 ✓		
	2-7/8	5209			

V. Well Test Data

³¹ Date New Oil 9/3/11 ✓	³² Gas Delivery Date 9/5/11	³³ Test Date 9/10/11 ✓	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 156 ✓	³⁹ Water 810 ✓	⁴⁰ Gas 224 ✓		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: 	OIL CONSERVATION DIVISION Approved by:  Title:  Approval Date: 9/29/2011
Printed name: Kanicia Castillo	
Title: Lead Regulatory Analyst	
E-mail Address: kcastillo@concho.com	
Date: 9/21/11	Phone: 432-685-4332

dm

Operator: COG

Well Name: Continental State #18

OGRID: 229137

API: 30-0 15 - 39101

Lease Type FSP

Date C104 rec'd 09/26/2011 C-104 filed for N ✓ RT PB RE DHC Other

Date of file review 10/26/11

Inactive Well List 8 out of 3034
3023

Additional Bonding: NO

APD Approval Date 06/01/2011

Pit Permit Approval 06/02/2011 Permit # 211594 Pit Closure: 07/31/2011

Spud notice ✓ 07/23/2011 ✓

Casing:

Surface 13.375 amended required

Intermediate 8.625 amended required

Production 5.5 amended required

TD Reached: 07/29/2011 ✓

Rig Released: 07/31/2011 ✓

Deviation Survey: 0.61 @ 5114' TD @ 5545'

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL C S 15 T 175 R 29E Footages 491 ENL/FSL 1650 FWL/FEL

Completion Sundry: 09/26/2011

Completion Report: 09/26/2011

Logs 9-26-11 (1) ✓

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //

Additional Bonding

Date to TCS / RD for approval 10/26/11

Reviewed by: dmr

DENIED / /