

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 2208 W. Main Street Artesia, NM 88210 ✓		² OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 015-38258 ✓	⁵ Pool Name <i>SCARON</i> <i>DRAW</i> Palmillo , Bone Spring, <u>North</u>	⁶ Pool Code 49554 <i>55410</i>
⁷ Property Code 38379 ✓	⁸ Property Name Phantom 18 State ✓	⁹ Well Number 2H ✓

II. ¹⁰ Surface Location

Ul or lot no. O	Section 18	Township 19S	Range 29E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 1980	East/West line East	County Eddy ✓
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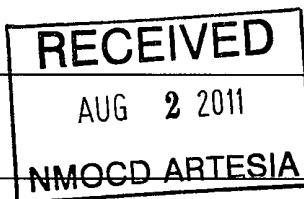
¹¹ Bottom Hole Location

Ul or lot no. B	Section 18	Township 19S	Range 29E	Lot Idn	Feet from the 350	North/South Line North	Feet from the 1970	East/West line East	County Eddy ✓
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¹² Lse Code S ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 6/10/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
5108	Sentinel Transportation, LLC 4001 E. 42 nd Street - Ste 307 Odessa, TX 79762	O ✓
36785	DCP Midstream, LP 10 Desta Dr - Suite 2500 Midland, TX 79705-4528	G ✓



IV. Well Completion Data

²¹ Spud Date 12/23/10 ✓	²² Ready Date 6/8/11 ✓	²³ TD 13110' ✓	²⁴ PBDT 13069' ✓	²⁵ Perforations 9100-11548' ✓	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	355'	400 sx		✓
12 1/4"	9 5/8"	3027'	925 sx		✓
7 7/8"	5 1/2"	13108'	1325 sx (TOC @ 6810'-TS)		
	2 7/8"	8279'			✓

V. Well Test Data

³¹ Date New Oil 6/10/11 ✓	³² Gas Delivery Date 6/10/11	³³ Test Date 6/21/11 ✓	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 100#
³⁷ Choke Size	³⁸ Oil 229 ✓	³⁹ Water 402 ✓	⁴⁰ Gas 584 ✓		⁴¹ Test Method Pumping

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:

Stormi Davis

Title:

Regulatory Analyst

E-mail Address:

sdavis@concho.com

Date:

7/29/11

Phone:

(575) 748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

REVISED

Approval Date:

SEP 15 2011

WTA

Operator: COG Well Name: Phantom 18 State # 24

OGRID: 229137 API: 30-0 15 - 38258 Lease Type FSP

Date C104 rec'd 08/02/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review / /

Inactive Well List 8 out of 3218
Additional Bonding: OK

APD Approval Date 11/10/2010
Pit Permit Approval 11/15/2010 Permit # 210912 Pit Closure: 02/02/2011

Spud notice ✓ 12/23/2010
Casing:

Surface	<u>13.375</u>	amended required <u> </u>
Intermediate	<u>9.625</u>	amended required <u> </u>
Production	<u>5.5</u>	amended required <u> </u>

TD Reached: 01/22/2011
Rig Released: 01/24/2011

Deviation Survey: 93.50 @ 13050 TD @ 13110

Standard or Directional Survey 08/02/2011 MD 13110 TVD 8785
"As Drilled" or Amended C-102 ✓
BHL: UL B S 18 T 195 R 29E Footages 350 FNL/FSL 1970 FWL/FEL

Completion Sundry: 07/05/2011 ✓
Completion Report: 08/02/2011
Logs 08-02-11 (2)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to RD for approval 9/15/11
Additional Bonding

Reviewed by: Em DENIED / /