

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

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised October 15, 2009

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 RT for 5000 BO for June 2011
⁴ API Number 30 - 015-38258	⁵ Pool Name SCANLON DRAW Palmillo; Bone Spring, North	⁶ Pool Code 49534 55510
⁷ Property Code 38379	⁸ Property Name Phantom 18 State	⁹ Well Number 2H

II. ¹⁰ Surface Location

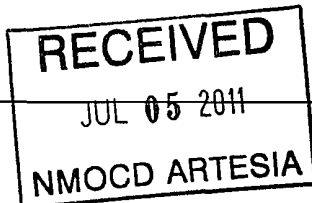
UI or lot no. O	Section 18	Township 19S	Range 29E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 1980	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UI 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
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				

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"	8405'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

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:

Stormi Davis

Printed name:

Stormi Davis

Title:

Regulatory Analyst

E-mail Address:

sdavis@conchoresources.com

Date:

6/30/11

Phone:

(575) 748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

AUG 24 2011

TEST ALLOWABLE EXPIRES

SEPTEMBER 24, 2011

COH

Operator: COG Well Name: Phantom 18 State #2H

OGRID: 229137 API: 30-0 15 - 38258 Lease Type F SP

Date C104 rec'd 07/05/2011 C-104 filed for N RT X PB RE DHC Other
Date of file review 8/24/11

Inactive Well List 8 out of 3213
Additional Bonding: OK

POOL K2
EXT SCD; AS

APD Approval Date / /
Pit Permit Approval / / Permit # Pit Closure: / /

Spud notice ✓ 12/23/2010

Casing:

Surface amended required
Intermediate amended required
Production amended required

TD Reached: / /

Rig Released: / /

Deviation Survey: @ TD @

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL B S 18 T 195 R 29E Footages 390 FNL/FSL 1970 FWL/ FEL

Completion Sundry: 07/05/2011 ✓

Completion Report: / /

Logs

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval 8/24/11

Reviewed by: dm

DENIED / /