

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 NW
⁴ API Number 30 - 025-40035	⁵ Pool Name Scharb; Bone Spring	⁶ Pool Code 55610
⁷ Property Code 38408	⁸ Property Name Aircobra 12 State	⁹ Well Number 2H

II. ¹⁰ Surface Location

Ul or lot no. B	Section 12	Township 19S	Range 34E	Lot Idn	Feet from the 510	North/South Line North	Feet from the 1980	East/West line East	County Lea
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¹¹ Bottom Hole Location

Ul or lot no. O	Section 12	Township 19S	Range 34E	Lot Idn	Feet from the 536 4744	North/South Line South N	Feet from the 1947	East/West line East	County Lea
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 7/16/11	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
24650	Targa Midstream Services, LP 1000 Louisiana - Ste 4700 Houston, TX 77002	G

IV. Well Completion Data

²¹ Spud Date 4/22/11	²² Ready Date 7/12/11	²³ TD 14772'	²⁴ PBDT 14731'	²⁵ Perforations 10900-14710'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1892'	1575 sx		
12 1/4"	9 5/8"	3475'	1350 sx		
7 7/8"	5 1/2"	14772'	1700 sx (TOC @ 1350'-TS)		

V. Well Test Data

³¹ Date New Oil 7/16/11	³² Gas Delivery Date 7/16/11	³³ Test Date 7/19/11	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 480	³⁹ Water 1588	⁴⁰ Gas 617		⁴¹ Test Method F

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:
7/20/11

Phone:
(575) 748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

AUG 30 2011

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