

District I
1625 N. French Dr., Hobbs, NM 88241
District II
811 S. First St., 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 August 1, 2011

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 – 025-41214	⁵ Pool Name Lusk; Bone Spring, North	⁶ Pool Code 41450
⁷ Property Code 38876	⁸ Property Name Peashooter 4 Federal Com	⁹ Well Number 2H

II. ¹⁰ Surface Location

Ul or lot no. N	Section 4	Township 19S	Range 32E	Lot Idn	Feet from the 190	North/South Line South	Feet from the 1980	East/West line West	County Lea
--------------------	--------------	-----------------	--------------	---------	----------------------	---------------------------	-----------------------	------------------------	---------------

¹¹ Bottom Hole Location

Ul or lot no. C	Section 4	Township 19S	Range 32E	Lot Idn	Feet from the 340	North/South Line North	Feet from the 2031	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date	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

IV. Well Completion Data

²¹ Spud Date 8/15/13	²² Ready Date 9/30/13	²³ TD 13855'	²⁴ PBDT 13852'	²⁵ Perforations 9560-13790'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	1265'		925 sx
12 1/4"		9 5/8"	2971'		875 sx
7 7/8"		5 1/2"	13855'		2175 sx
		2 7/8"	8761'		

V. Well Test Data

³¹ Date New Oil 10/1/13	³² Gas Delivery Date	³³ Test Date 10/17/13	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 320#	³⁶ Csg. Pressure 130#
³⁷ Choke Size	³⁸ Oil 820	³⁹ Water 1024	⁴⁰ Gas 769		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:
10/23/13

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Petroleum Engineer

Approval Date:

OCT 30 2013