

District I
1625 N. French Dr., Hobbs, NM 88240
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

APR 11 2014

Form C-104
Revised August 1, 2011

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

Submitting copy to appropriate District Office

RECEIVED

☐ 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 - 025-41513	⁵ Pool Name Lusk; Bone Spring	⁶ Pool Code 41440
⁷ Property Code 308161	⁸ Property Name Lusk Deep Unit A	⁹ Well Number 30H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	20	19S	32E		330	South	360	West	Lea

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
P	20	19S	32E		402	South	343 333	East	Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 2/26/14	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
151618	Enterprise Field Services, LLC P.O. Box 4503 Houston, TX 77210-4503	G

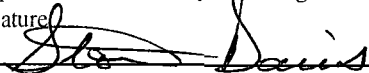
IV. Well Completion Data

²¹ Spud Date 12/27/13	²² Ready Date 2/26/14	²³ TD 13822'	²⁴ PBTB 13815'	²⁵ Perforations 9410-13765'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	840'	675 sx		
12 1/4"	9 5/8"	4343'	1875 sx		
7 7/8"	5 1/2"	13822'	2175 sx		
	2 7/8"	8827'			

V. Well Test Data

³¹ Date New Oil 2/27/14	³² Gas Delivery Date 2/27/14	³³ Test Date 3/4/14	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 300#	³⁶ Csg. Pressure 220#
³⁷ Choke Size	³⁸ Oil 866	³⁹ Water 1522	⁴⁰ Gas 512		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:
4/7/14

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:



Title:

Petroleum Engineer

Approval Date:

04/30/14

MAY 05 2014

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