

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 - 025-40193	⁵ Pool Name Lusk; Bone Spring		⁶ Pool Code 41440
⁷ Property Code 308161	⁸ Property Name Lusk Deep Unit A		⁹ Well Number 25H

II. ¹⁰ Surface Location

Ul or lot no. E	Section 20	Township 19S	Range 32E	Lot Idn	Feet from the 1800	North/South Line North	Feet from the 330	East/West line West	County Lea
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¹¹ Bottom Hole Location

Ul or lot no. H	Section 20	Township 19S	Range 32E	Lot Idn	Feet from the 1806	North/South Line North	Feet from the 341	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 4/18/12	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 8/2/11	²² Ready Date 10/4/11	²³ TD 13706'	²⁴ PBDT 13670'	²⁵ Perforations 9400-13640'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	801'	700 sx		
12 1/4"	9 5/8"	4591'	2400 sx		
7 7/8"	5 1/2"	13706'	2150 sx		
	2 7/8"	8561'			

V. Well Test Data

³¹ Date New Oil 3/8/12	³² Gas Delivery Date 4/18/12	³³ Test Date 4/23/12	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 220#	³⁶ Csg. Pressure 170#
³⁷ Choke Size 34/64"	³⁸ Oil 490	³⁹ Water 1119	⁴⁰ Gas 785		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:
4/26/12

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

MAY 03 2012

MAY 03 2012