

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 **HOBBS OCD**
Energy, Minerals & Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011

DEC 01 2014

Submit one 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 - 025-41563	⁵ Pool Name Lusk; Bone Spring	⁶ Pool Code 41440
⁷ Property Code 308161	⁸ Property Name Lusk Deep Unit A	⁹ Well Number 29H

II. ¹⁰ Surface Location

Ul or lot no. D	Section 17	Township 19S	Range 32E	Lot Idn	Feet from the 355	North/South Line North	Feet from the 660	East/West line West	County Lea
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¹¹ Bottom Hole Location

Ul or lot no. Upper Lat: M	Section 17	Township 19S	Range 32E	Lot Idn	Feet from the 331 329	North/South Line South	Feet from the 664	East/West line West	County Lea
Ul or lot no. Lower Lat: M	Section 17	Township 19S	Range 32E	Lot Idn	Feet from the 332 330	North/South Line South	Feet from the 722	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 6/24/14	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
151618	Enterprise Field Services, LLC P.O. Box 4503 Houston, TX 77210-4503	O & G

IV. Well Completion Data

²¹ Spud Date 1/17/14	²² Ready Date 11/12/14	²³ TD 12864' (UL) 13698' (LL)	²⁴ PBTD 12818' (UL) 13656' (LL)	²⁵ Perforations 8559-12800' (UL) 9458-13500' (LL)	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	940'	775 sx		
12 1/4"	9 5/8"	4457'	2175 sx		
7 7/8" (LL)	4 1/2" & 7"	13694'	2200 sx		
6 1/8" (UL)	4 1/2"	7776-12864'	275 sx		
	2 7/8" (UL)	7675'			
	2 7/8" (LL)	7689'			

V. Well Test Data

³¹ Date New Oil 6/24/14	³² Gas Delivery Date 6/24/14	³³ Test Date 11/17/14	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 300#	³⁶ Csg. Pressure 170#
³⁷ Choke Size	³⁸ Oil 519	³⁹ Water 2213	⁴⁰ Gas 352		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:
11/24/14

Phone:
575-748-6946

Approved by:

Title:
Petroleum Engineer

Approval Date:

OIL CONSERVATION DIVISION

E-PERMITTING -- New Well

Comp dn P&A TA

CSNG MB Loc Chng

ReComp Add New Well

Cancl Well Create Pool

DEC 03 2014