

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

Form C-104
Revised August 1, 2011

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 - 015-38236	⁵ Pool Name WC Williams Sink; Bone Spring		⁶ Pool Code 97650
⁷ Property Code 38894	⁸ Property Name Lizard Pot Federal Com		⁹ Well Number 4H

II. ¹⁰ Surface Location

U1 or lot no. I	Section 36	Township 19S	Range 31E	Lot Idn	Feet from the 1650	North/South Line South	Feet from the 750	East/West line East	County Eddy
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¹¹ Bottom Hole Location

U1 or lot no. P	Section 1	Township 20S	Range 31E	Lot Idn	Feet from the 444	North/South Line South	Feet from the 616	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code P		¹⁴ Gas Connection Date 11/22/12		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
272091	High Sierra Crude Oil and Marketing LLC 14301 Caliber Drive - Ste 100 Oklahoma City, OK 73134	O
36785	DCP Midstream, LP 10 Desta Dr - Suite 2500 Midland, TX 79705-4528	G

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DEC 05 2012

NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 8/13/12	²² Ready Date 11/4/12	²³ TD 15618'	²⁴ PBDT 15585'	²⁵ Perforations 11157-15487'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	883'		750 sx
12 1/4"		9 5/8"	4126'		2350 sx
7 7/8"		5 1/2"	15589'		2200 sx (TOC@4400'-TS)
		2 7/8"	8665'		

V. Well Test Data

³¹ Date New Oil 11/22/12	³² Gas Delivery Date 11/22/12	³³ Test Date 11/25/12	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 220#	³⁶ Csg. Pressure 200#
³⁷ Choke Size	³⁸ Oil 698	³⁹ Water 1436	⁴⁰ Gas 474		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: *Stormi Davis*

Printed name:
Stormi Davis

Title:
Regulatory Analyst

E-mail Address:
sdavis@concho.com

Date:
11/30/12

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

T.C. Shepard

Title:

Dist II Geologist

Approval Date:

12/17/12