

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 87440
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 - 025-41539	⁵ Pool Name Berry; Bone Spring, North	⁶ Pool Code 5535
⁷ Property Code 38554	⁸ Property Name Stratojet 31 State Com	⁹ Well Number 4H

II. ¹⁰ Surface Location

Ul or lot no. M	Section 31	Township 20S	Range 35E	Lot Idn	Feet from the 540	North/South Line South	Feet from the 660	East/West line West	County Lea
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¹¹ Bottom Hole Location

Ul or lot no. D	Section 31	Township 20S	Range 35E	Lot Idn	Feet from the 332	North/South Line North	Feet from the 502	East/West line West	County Lea
¹² Lse Code S	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
278421	Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159	O

IV. Well Completion Data

²¹ Spud Date 2/23/14	²² Ready Date 5/2/14	²³ TD 14998'	²⁴ PBSD 14940'	²⁵ Perforations 10989-14925'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1827'	1350 sx		
12 1/4"	9 5/8"	5750'	4080 sx		
7 7/8"	5 1/2"	14981'	2300 sx		
	2 7/8"	10169'			

V. Well Test Data

³¹ Date New Oil 5/3/14	³² Gas Delivery Date	³³ Test Date 5/20/14	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 390#	³⁶ Csg. Pressure 100#
³⁷ Choke Size	³⁸ Oil 629	³⁹ Water 664	⁴⁰ Gas 200	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:
6/2/14

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title: Petroleum Engineer

Approval Date:

06/09/14

JUN 09 2014