

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 - 015-37145	⁵ Pool Name Watkins; Bone Spring		⁶ Pool Code 63345
⁷ Property Code 37737	⁸ Property Name Nervous Horz Com		⁹ Well Number 3H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
B	36	18S	31E		330	North	1980	East	Eddy

¹¹ Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
O	36	18S	31E		345	South	1964	East	Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 1/9/11	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
15694	Navajo Refining Company P.O. Box 159 Artesia, NM 88211-0159	O
36785	DCP Midstream, LP 370 17 th Street-Ste 2500 Denver, CO 80202	G

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IV. Well Completion Data

²¹ Spud Date 7/10/11	²² Ready Date 1/8/11	²³ TD 12564'	²⁴ PBDT 12518'	²⁵ Perforations 8190-12453'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	937'	850 sx		
12 1/4"	9 5/8"	3021'	950 sx		
7 7/8"	5 1/2"	12563'	1425 sx TOC 1800'-TS)		
	2 7/8"	7328'			

V. Well Test Data

³¹ Date New Oil 1/9/11	³² Gas Delivery Date 1/9/11	³³ Test Date 1/10/11	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 400#	³⁶ Csg. Pressure 200#
³⁷ Choke Size	³⁸ Oil 464	³⁹ Water 2402	⁴⁰ Gas 435		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@conchoresources.com

Date:
1/12/11

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

FEB 23 2011