

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
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised October 15, 2009

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 Connected - NW
⁴ API Number 30 - 015-37644	⁵ Pool Name Cedar Canyon; Bone Spring	⁶ Pool Code 11520
⁷ Property Code 38062 308634	⁸ Property Name Morning Federal	⁹ Well Number 1H

II. ¹⁰ Surface Location

UI or lot no. E	Section 8	Township 24S	Range 29E	Lot Idn	Feet from the 1980	North/South Line North	Feet from the 330	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UI or lot no. H	Section 8	Township 24S	Range 29E	Lot Idn	Feet from the 2332	North/South Line North	Feet from the 325	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 11/3/10	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
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Ft. Worth, TX 76102	G
<div>RECEIVED NOV 05 2010 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 5/22/10	²² Ready Date 9/3/10	²³ TD 12023'	²⁴ PBDT 11638'	²⁵ Perforations 7800-12023'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	323'	350 sx		
12 1/4"	9 5/8"	2798'	1100 sx		
8 3/4"	7" & 5 1/2"	11623'	1700 sx (TOC@2100' TS)		

V. Well Test Data

³¹ Date New Oil 11/3/10	³² Gas Delivery Date 11/3/10	³³ Test Date 9/5/10	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 900#
³⁷ Choke Size 3/4"	³⁸ Oil 500	³⁹ Water 5390	⁴⁰ Gas 1200		⁴¹ Test Method Flowing

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:
11/4/10

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

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