

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 June 10, 2003

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

JUL 30 2008
OCD-ARTESIA

Submit to Appropriate District Office
5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		S	² OGRID Number 229137
			³ Reason for Filing Code/ Effective Date RC effec 06/02/08
⁴ API Number 30 - 015-34125	⁵ Pool Name Wc; Hackberry Wildcat Wolfcamp (G)		⁶ Pool Code 97703
⁷ Property Code 34747	⁸ Property Name BLUE THUNDER 4 FEDERAL		⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	4	19S	31E		810	SOUTH	660	WEST	EDDY

¹¹ Bottom Hole Location.

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 06/2/08		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 POD	²¹ O/G	²² POD ULSTR Location and Description
15694	Navajo Refining Co. Pipeline Division	4007495	O	
036785	DCP Midstream P O Box 30020 Midland, TX 79710	4007494	G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 10/02/05	²⁶ Ready Date 06/02/08	²⁷ TD 12,300	²⁸ PBTD 11,820	²⁹ Perforations 10,160 - 10,214	³⁰ DHC, MC
³¹ Hole Size		³² Casing & Tubing Size		³³ Depth Set	³⁴ Sacks Cement
17-1/2		13-3/8		555	470 sx CI C
12-1/4		8-5/8		3,525	1360 sx CI C
7-7/8		5-1/2		12,295	1900 sx CI H
		2-7/8		9763	

VI. Well Test Data

³⁵ Date New Oil 06/04/08	³⁶ Gas Delivery Date 06/04/08	³⁷ Test Date 06/08/04	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 500	⁴⁰ Csg. Pressure
⁴¹ Choke Size 19/64	⁴² Oil 435	⁴³ Water 0	⁴⁴ Gas 478	⁴⁵ AOF	⁴⁶ Test Method

⁴⁷ 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:
Kanicia Carrillo

Title:
Regulatory Analyst

E-mail Address:
kcarrillo@conchoresources.com

Date:
07/25/08

Phone:
432-685-4332

OIL CONSERVATION DIVISION

Approved by: 

Title:
Compliance Officer

Approval Date:
7-31-08