

District I
1625 N Trench 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

Submit to Appropriate District Office
5 Copies

AUG 13 2007

OCD-ARTESIA

☐ 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		² OGRID Number 229137
⁴ API Number 30 - 025-38366		³ Reason for Filing Code/ Effective Date NW eff 07/25/2007
⁵ Pool Name Matjama Paddock Wildcat Yeso	⁶ Pool Code 44500 97633	
⁷ Property Code 302456	⁸ Property Name BC Federal	⁹ Well Number 14

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
F	20	17S	32E		1650	North	2020	West	Lea

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 P	¹⁴ Gas Connection Date 07/23/07	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining Co. Pipeline Div. PO Box 159 Artesia, NM 88211-0159	2824663	O	UL F, Sec 20, 17S, 32E
221115	Frontier Energy Services, LLC	2824664	G	UL F, Sec 20, 17S, 32E

IV. Produced Water

²³ POD 2824665	²⁴ POD ULSTR Location and Description UL F, Sec 20, 17S, 32E
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V. Well Completion Data

²⁵ Spud Date 06/15/2007	²⁶ Ready Date 07/23/07	²⁷ TD 6985	²⁸ PBTD 6966	²⁹ Perforations 5938 - 6730	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 717	³⁴ Sacks Cement 750		
12 1/4	8 5/8	2150	900		
7 7/8	5 1/2	6979	1325		
	2 7/8" tbg	6745			

VI. Well Test Data

³⁵ Date New Oil 07/26/07	³⁶ Gas Delivery Date 07/25/07	³⁷ Test Date 07/26/07	³⁸ Test Length 24 Hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 132	⁴³ Water 140	⁴⁴ Gas 132 252	⁴⁵ AOF	⁴⁶ Test Method Pumping

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:

K. Carrillo

Approved by

Chris Williams

Printed name

Kanicia Carrillo

Title

OG DISTRICT SUPERVISOR/GENERAL MANAGER

Title

Regulatory Analyst

Approval Date

SEP 04 2007

E-mail Address

kcarrillo@conchoresources.com

Date

08/08/2007

Phone

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