

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

OCT 11 2007

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		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW effective 9-18-07
⁴ API Number 30 - 015-35718	⁵ Pool Name GJ; 7Rvs-Qn-Gb-Glorieta-Yeso	⁶ Pool Code 97558
⁷ Property Code 302497	⁸ Property Name GJ West Coop Unit	⁹ Well Number 166

I. 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
I	16	17S	29E		1650	South	990	East	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 09/18/07	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 Div.	1212610	O	Unit I, Sec 16, T17S, R29E
036785	DCP Midstream	1212630	G	Unit I, Sec 16, T17S, R29E

IV. Produced Water

²³ POD 1212650	²⁴ POD ULSTR Location and Description Unit I, Sec 16, T17S, R29E
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V. Well Completion Data

²⁵ Spud Date 08/20/07	²⁶ Ready Date 09/18/07	²⁷ TD 5459	²⁸ PBTD 5435	²⁹ Perforations 4456 - 5208	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2	13-3/8	321	400		
12-1/4	8-5/8	871	600		
7-7/8	5-1/2	5458	1250		
	2-7/8	5228			

VI. Well Test Data

³⁵ Date New Oil 09/22/07	³⁶ Gas Delivery Date 09/22/07	³⁷ Test Date 09/28/07	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 61	⁴³ Water 733	⁴⁴ Gas 195	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:		OIL CONSERVATION DIVISION	
Printed name: Kanicia Carrillo		Approved by: BRYAN G. ARRANT DISTRICT II GEOLOGIST	
Title: Regulatory Analyst		Approval Date: OCT 15 2007	
E-mail Address: kcarrillo@conchoresources.com			
Date: 10-10-07	Phone: 432-685-4332		