

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

AUG 26 2008

Submit to Appropriate District Office
5 Copies

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 - 015-27377		³ Reason for Filing Code/ Effective Date RC / 07/03/2008
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 107

II. ¹⁰ Surface Location

UL or lot no. L	Section 21	Township 17S	Range 29E	Lot.Idn	Feet from the 1650	North/South Line South	Feet from the 330	East/West line West	County Eddy
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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 07/03/2008	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
015694	Navajo Refining Co. Pipeline Div.	4011376	O	
036785	DCP Midstream	4011375	G	

IV. Produced Water

²³ POD 4011374	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 10/25/1993	²⁶ Ready Date 07/03/2008	²⁷ TD 5555'	²⁸ PBDT 5408'	²⁹ Perforations 3935'-5300'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	138	250 sxs		
12 1/4	8 5/8	801	500 sxs		
7 7/8	5 1/2	5057	1200 sxs		
4 3/4	4 Tbg 2 7/8	5459 Tbg 3788	130 sxs		

VI. Well Test Data

³⁵ Date New Oil 07/07/2008	³⁶ Gas Delivery Date 07/03/2008	³⁷ Test Date 07/17/2008	³⁸ Test Length 24 hr.	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 10	⁴³ Water 66	⁴⁴ Gas 40	⁴⁵ AOF	⁴⁶ Test Method P

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: *Carol Ann Lance*
Printed name: Carol Ann Lance
Title: Regulatory Analyst
E-mail Address: Clance@conchoresources.com.
Date: 07/28/2008
Phone: 432-685-4395

OIL CONSERVATION DIVISION

Approved by: *Amberly M. Wilson*
Title: Compliance Officer
Approval Date: 8-28-08