

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 June 10, 2003

Submit to Appropriate District Office
5 Copies

SEP 10 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
		³ Reason for Filing Code/ Effective Date NW effec 08/6/07
⁴ API Number 30 - 015 - 35254	⁵ Pool Name Loco Hills; F <i>Glorieta- Gasa</i>	
⁷ Property Code 302526	⁸ Property Name Mesilla State	⁶ Pool Code 96718
		⁹ Well Number 005

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
C	16	17S	30E		330	North	1650	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 S	¹³ Producing Method Code P		¹⁴ Gas Connection Date 08/06/07		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 Division P O Box 159 Artesia, NM 88211-0159	0104183	O	Unit C, Section 16, T17S, R30E
036785	DCP Midstream	0104184	G	Unit C, Section 16, T17S, R30E

IV. Produced Water

²³ POD 0104185	²⁴ POD ULSTR Location and Description Unit C, Section 16, T17S, R30E
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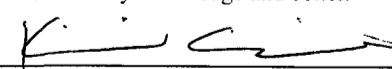
V. Well Completion Data

²⁵ Spud Date 06/30/07	²⁶ Ready Date 08/06/07	²⁷ TD 6025	²⁸ PBTD 5745	²⁹ Perforations 4928 - 5643	³⁰ DHC, MC
³¹ Hole Size		³² Casing & Tubing Size		³³ Depth Set	
17 1/2		13 3/8		433	
12-1/4		8 5/8		1368	
7 7/8		5 1/2		6021	
		2-7/8" tbg		5647	
³⁴ Sacks Cement					
448					
800					
1800					

VI. Well Test Data

³⁵ Date New Oil 08/09/07	³⁶ Gas Delivery Date 08/08/07	³⁷ Test Date 08/20/07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 65	⁴³ Water 175	⁴⁴ Gas 119	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: 
Printed name: **Kanicia Carrillo**
Title: **Regulatory Analyst**
E-mail Address: **kcarrillo@conchoresources.com**
Date: **09/07/2007** Phone: **432-685-4332**

OIL CONSERVATION DIVISION
Approved by: **BRYAN G. ARRANT**
Title: **DISTRICT II GEOLOGIST**
Approval Date: **SEP 11 2007**