

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

Month - Year
FEB 26 2007
OCD - ARTESIA, NM

☐ 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 1/ 6 /2007
⁴ API Number 30 - 015 - 34806	⁵ Pool Name Loco Hills Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 302521	⁸ Property Name McIntyre A East	⁹ Well Number 019

II. ¹⁰ Surface Location

UL or lot no. P	Section 20	Township 17S	Range 30E	Lot.Idn	Feet from the 675	North/South Line South	Feet from the 1120	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. P	Section 20	Township 17S	Range 30E	Lot Idn	Feet from the 996	North/South line South	Feet from the 970	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 1/ 6 /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	2820810	O	Unit N, Section 20, T17S, R30E
009171	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	2820811	G	Unit N, Section 20, T17S, R30E

IV. Produced Water

²³ POD 2820812	²⁴ POD ULSTR Location and Description Unit N, Section 20, T17S, R30E
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V. Well Completion Data

²⁵ Spud Date 11-06-2006	²⁶ Ready Date 1-6--2007	²⁷ TD 7120	²⁸ PBDT 6840	²⁹ Perforations 5876' -6656.5'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 ½	13 3/8	440	980 sx		
12-1/4	8 5/8	1201	700 sx		
7 7/8	5 ½	7112	1970 sx		

VI. Well Test Data

³⁵ Date New Oil 1/12/07	³⁶ Gas Delivery Date 1/13/07	³⁷ Test Date 02/ 01 /2007	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 39	⁴³ Water 150	⁴⁴ Gas 182	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: *Phyllis Edwards*
Printed name: **Phyllis Edwards**
Title: **Regulatory Analyst**
E-mail Address: **pedwards@conchoresources.com**
Date: **2/20/2007** Phone: **432-685-4340**

OIL CONSERVATION DIVISION

Approved by: **BRYAN G. ARRANT
DISTRICT II GEOLOGIST**

Title:
Approval Date: **FEB 26 2007**