

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

☐ 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 effect 10/124/2007
⁴ API Number 30 – 0015-35658	⁵ Pool Name Loco Hills; Glorieta Yeso NOV 13 2007	⁶ Pool Code 96718
⁷ Property Code 302502	⁸ Property Name Harper State OCD-ARTESIA	⁹ Well Number 012

II. ¹⁰ Surface Location

UL or lot no. P	Section 16	Township 17S	Range 30E	Lot.Idn	Feet from the 445	North/South Line South	Feet from the 990	East/West line East	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 10/24/07	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
015694	Navajo Refining Co. Pipeline Div.	2825050	O	Unit P, Sec. 16, T16S, R30E
036785	DCP Midstream	2825051	G	Unit P, Sec. 16, T16S, R30E

IV. Produced Water

²³ POD 2825052	²⁴ POD ULSTR Location and Description Unit P, Sec. 16, T16S, R30E
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V. Well Completion Data

²⁵ Spud Date 10/01/07	²⁶ Ready Date 10/24/07	²⁷ TD 6230	²⁸ PBTD 6206	²⁹ Perforations 5000 - 5780	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 ½	13 3/8	432	400		
12 ¼	8 5/8	1256	700		
7 7/8	5 ½	6220	1250		
	2 7/8	5798			

VI. Well Test Data

³⁵ Date New Oil 10/26/07	³⁶ Gas Delivery Date 10/25/07	³⁷ Test Date 10/29/07	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 275	⁴³ Water 195	⁴⁴ Gas 134	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: 11/06/2007
Phone: 432-685-4332

OIL CONSERVATION DIVISION	
Approved by:	BRYAN G. ARRANT
Title:	DISTRICT II GEOLOGIST
Approval Date:	OCT 26 2007