

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

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 effec 06/10/09
⁴ API Number 30 - 015 - 36670	⁵ Pool Name Loco Hills Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 302504	⁸ Property Name Holder CB Federal	⁹ Well Number 20

II. ¹⁰ Surface Location

UL or lot no. D	Section 17	Township 17S	Range 30E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 330	East/West line West	County 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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 06/10/09	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	2830568	O	
	DCP Midstream	2830569	G	

IV. Produced Water

²³ POD 2830570	²⁴ POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 05/10/09	²⁶ Ready Date 06/10/09	²⁷ TD 5920	²⁸ PBDT 5871	²⁹ Perforations 4294' - 5520'	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 425	³⁴ Sacks Cement 928		
11	8 5/8	1250	500		
7 7/8	5 1/2	5920	1100		
	2-7/8"	5477			

VI. Well Test Data

³⁵ Date New Oil 06/14/09	³⁶ Gas Delivery Date 06/13/09	³⁷ Test Date 06/15/09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 103	⁴³ Water 815	⁴⁴ Gas 163	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: <i>C Jackson</i>			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: <i>Geologist</i> Approval Date: <i>10/30/2009</i>		
Printed name: Chasity Jackson					
Title: Agent for COG					
E-mail Address: cjackson@conchoresources.com					
Date: 06/17/09		Phone: 432-686-3087			