

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

RECEIVED

NOV - 2 2009

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 10/13/09
⁴ API Number 30 - 015-36405	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code 302525	⁸ Property Name Melrose Federal	⁹ Well Number 004

II. ¹⁰ Surface Location

UL or lot no. E	Section 23	Township 17S	Range 30E	Lot.Idn	Feet from the 2274	North/South Line North	Feet from the 344	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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 10/13/09	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
015694	Sentinel Transportation	2824312	O	
009171	dcp Midstream	2824313	G	

IV. Produced Water

²³ POD 2824314	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 09/12/09	²⁶ Ready Date 10/14/09	²⁷ TD 6225	²⁸ PBTD 6213	²⁹ Perforations 5300-6200	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 430	³⁴ Sacks Cement 998		
11	8 5/8	1264	500		
7 7/8	5 1/2	6225	1000		
	2-7/8" tbg	5960			

VI. Well Test Data

³⁵ Date New Oil 10/14/09	³⁶ Gas Delivery Date 10/14/09	³⁷ Test Date 10/17/09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 57	⁴³ Water 280	⁴⁴ Gas 139	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: C Jackson

Printed name: Chasity Jackson

Title: Agent for COG

E-mail Address: cjackson@conchoresources.com

Date: 10/26/09 Phone: 432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Lewis R Dade

Title:

DIST II Supervisor

Approval Date:

02/11/2010