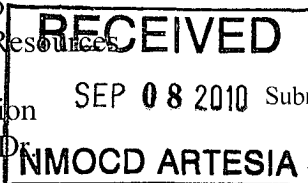


District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003



Oil Conservation Division
200 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR POOL 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
⁴ API Number 30-015-37441		³ Reason for Filing Code/ Effective Date NW effect 07/23/10
⁵ Pool Name Loco Hills; Glorieta Yeso	⁶ Pool Code 96718	
⁷ Property Code 302483	⁸ Property Name Electra Federal	⁹ Well Number 61

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
B	10	17S	30E		786	North	1977	East	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
B	10	17S	30E		977	North	1665	East	Eddy

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07/23/10	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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.	5105230	O	
009171	DCP Midstream	5105232	G	

IV. Produced Water

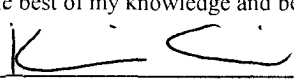
²³ POD 5105234	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 06/21/10	²⁶ Ready Date 7/23/10	²⁷ TD 6180	²⁸ PBDT 6130	²⁹ Perforations 4600 - 5860	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	422	1818		
11	8 5/8	1350	500		
7 7/8	5 1/2	6180	1050		
	2 7/8 tbg	5660			

VI. Well Test Data

³⁵ Date New Oil 07/27/10	³⁶ Gas Delivery Date 07/27/10	³⁷ Test Date 07/28/10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 159	⁴³ Water 409	⁴⁴ Gas 329	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: 08/30/10 Phone: 432-685-4332

OIL CONSERVATION DIVISION
Approved by: 
Title: District Supervisor
Approval Date: NOV 16 2010