

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

DEC 26 2007
OCD-ARTESIA

☐ 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 11/19/07
⁴ API Number 30-015-35431	⁵ Pool Name Loco Hills; Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 302483	⁸ Property Name Electra Federal	⁹ Well Number 16

II. ¹⁰ Surface Location

UL or lot no. N	Section 10	Township 17S	Range 30E	Lot.Idn	Feet from the 330	North/South Line South	Feet from the 1650	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 11/19/07	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.	0104165	O	Unit N, Sec. 10, T17S, R30E
009171	DCP Midstream	0104166	G	Unit N, Sec.10, T17S, R30E

IV. Produced Water

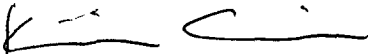
²³ POD 0104167	²⁴ POD ULSTR Location and Description Unit N, Sec.10, T17S, R30E
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V. Well Completion Data

²⁵ Spud Date 10/17/07	²⁶ Ready Date 11/19/07	²⁷ TD 6000	²⁸ PBTD 5920	²⁹ Perforations 4438 - 5760	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	437	980		
12 1/4	8 5/8	1337	800		
7 7/8	5 1/2	5997	1900		
	2 7/8 tbg	5765			

VI. Well Test Data

³⁵ Date New Oil 11/28/07	³⁶ Gas Delivery Date 11/25/07	³⁷ Test Date 12/15/07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	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: 		OIL CONSERVATION DIVISION	
Printed name: Kanicia Carrillo		Approved by: BRYAN G. ARRAÑT	
Title: Regulatory Analyst		Title: DISTRICT II GEOLOGIST	
E-mail Address: kcarrillo@conchoresources.com		Approval Date: JAN 01 2008	
Date: 12/21/2007	Phone: 432-685-4332		