

District I
625 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

JAN 02 2008

OCD-ARTESIA

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 effective 11/20/07
⁴ API Number 30 - 015-35727	⁵ Pool Name Empire Glorieta Yeso, East	⁶ Pool Code 96610
⁷ Property Code 302495	⁸ Property Name Folk Federal	⁹ Well Number 1

I. 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
L	17	17S	29E		1650	South	990	West	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/20/07	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
15694	Navajo Refining Co. Pipeline Div.	1212510	O	Unit L, Sec 17, T17S, R29E
036785	DCP Midstream	1212530	G	Unit L, Sec 17, T17S, R29E

IV. Produced Water

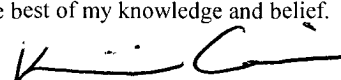
²³ POD 1212550	²⁴ POD ULSTR Location and Description Unit L, Sec 17, T17S, R29E
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V. Well Completion Data

²⁵ Spud Date 10/28/07	²⁶ Ready Date 11/20/07	²⁷ TD 5123	²⁸ PBDT 5104	²⁹ Perforations 4370 - 4950	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2	13-3/8	325	400		
12-1/4	8-5/8	870	600		
7-7/8	5-1/2	5111	1100		
	2-7/8	4962			

VI. Well Test Data

³⁵ Date New Oil 11/22/07	³⁶ Gas Delivery Date 11/22/07	³⁷ Test Date 12/10/07	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 11	⁴³ Water 24	⁴⁴ Gas 8	⁴⁵ AOF	⁴⁶ Test Method

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. ARRANT DISTRICT II GEOLOGIST	
Title: Regulatory Analyst		Approval Date: JAN 10 2008	
E-mail Address: kcarrillo@conchoresources.com			
Date: 12/31/07	Phone: 432-685-4332		