

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 RT effec 10/01/2010 123bbbls
⁴ API Number 30 - 015 - 37766	⁵ Pool Name Empire; Glorieta-Yeso, EAST KZ	⁶ Pool Code 96610 KZ
⁷ Property Code 37902	⁸ Property Name Hatfield State	⁹ Well Number 07

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
N	8	17S	29E		990	South	1550	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 10/01/10	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	5105440	O	Unit N, Sec 8, T17S, R29E
036785	DCP Midstream	5105442	G	Unit N, Sec 8, T17S, R29E

RECEIVED
OCT 08 2010
NMOCD ARTESIA

IV. Produced Water

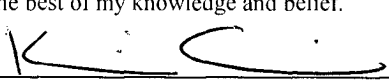
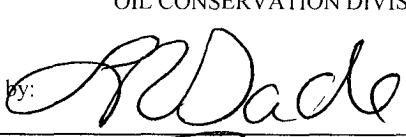
²³ POD 5105444	²⁴ POD ULSTR Location and Description Unit N, Sec 8, T17S, R29E
-------------------------------------	--

V. Well Completion Data

²⁵ Spud Date 8/23/10	²⁶ Ready Date 10/01/10	²⁷ TD 5528	²⁸ PBTB 5479	²⁹ Perforations 3906 - 5170	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 353	³⁴ Sacks Cement 400		
11	8-5/8	846	400		
7-7/8	5-1/2	5527	900		
	2-7/8" tbg	5173			

VI. Well Test Data

³⁵ Date New Oil 10/05/10	³⁶ Gas Delivery Date	³⁷ Test Date	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 Approved by: 	
Printed name: Kanicia Carrillo		Title: District Supervisor	
Title: Regulatory Analyst		Approval Date: 02/07/2011	
E-mail Address: kcarrillo@conchoresources.com			
Date: 10/06/10	Phone: 432-685-4332		

KZ