

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 October 15, 2009

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 West Texas Ave, Suite 100 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW Effective 9/29/11
⁴ API Number 30 - 015 - 39174	⁵ Pool Name EMPIRE; GLORIETA-YESO, EAST	⁶ Pool Code 96610
⁷ Property Code 37933	⁸ Property Name MCCOY STATE	⁹ Well Number 18

II. ¹⁰ Surface Location

Ul or lot no. D	Section 8	Township 17S	Range 29E	Lot Idn	Feet from the 990	North/South Line North	Feet from the 990	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/29/11	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 Navajo Refining Co. Pipeline Div. Dcp Midstream	²⁰ O/G/W O G

IV. Well Completion Data

²¹ Spud Date 8/23/11	²² Ready Date 9/29/11	²³ TD 5421	²⁴ PBTD 5360	²⁵ Perforations 3900 - 5100	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 368	³⁰ Sacks Cement 950		
11	8-5/8	851	400		
7-7/8	5-1/2	5408	1000		
	2-7/8 tbg	4875			

V. Well Test Data

³¹ Date New Oil 10/2/11	³² Gas Delivery Date 10/2/11	³³ Test Date 10/5/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 99	³⁹ Water 577	⁴⁰ Gas 101		⁴¹ Test Method P

⁴² 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: <i>Chasity Jackson</i>		OIL CONSERVATION DIVISION Approved by: <i>J. C. Shepard</i> Title: <i>Geologist</i> Approval Date: DEC 14 2011	
Printed name: Chasity Jackson			
Title: Regulatory Analyst			
E-mail Address: cjackson@concho.com			
Date: 11/1/11	Phone: 432-686-3087		

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