

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 Effective 10/03/11
⁴ API Number 30 - 015 - 39202	⁵ Pool Name Mar Loco Hills; Glorieta-Yeso	
⁶ Pool Code 97866	⁷ Property Code 37953	
⁸ Property Name Yale State	⁹ Well Number 20	

II. ¹⁰ Surface Location

UL or lot no. K	Section 2	Township 17S	Range 30E	Lot Idn	Feet from the 2310	North/SouthLine South	Feet from the 2310	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 10/03/11	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	²⁰ O/G/W
27841	HollyFrontier Refining & Marketing LLC PO Box 159, Artesia, NM 88211-0159	O
36785	DCP Midstream	G
<div>RECEIVED NOV 08 2011 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 8/26/11	²² Ready Date 10/03/11	²³ TD 6159	²⁴ PBDT 6090	²⁵ Perforations 4610 - 5820	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	475	1100		
11	8-5/8	1363	600		
7-7/8	5-1/2	6149	1050		
	2-7/8 tbg	5733			

V. Well Test Data

³¹ Date New Oil 10/26/11	³² Gas Delivery Date 10/26/11	³³ Test Date 10/29/11	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 168	³⁹ Water 333	⁴⁰ Gas 118		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: *Netha Aaron*

Printed name:
Netha Aaron

Title:
Regulatory Analyst

E-mail Address:
aaron@concho.com

Date:
11/3/11

Phone:
432-818-2319

OIL CONSERVATION DIVISION

Approved by

Title:

Approval Date:

NOV 29 2011

Cost