

District I
1625 N French Dr , Hobbs, NM 88240
District II
811 S First St., 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 August 1, 2011

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 4/13/12
⁴ API Number 30 - 015 - 39815	⁵ Pool Name Atoka; Glorieta-Yeso <i>TES</i>	
		⁶ Pool Code 3250
⁷ Property Code 38945	⁸ Property Name Patton 5 Fee	⁹ Well Number 2H

II. ¹⁰ Surface Location

UL or lot no. D	Section 5	Township 19S	Range 26E	Lot Idn	Feet from the 1040	North/South Line North	Feet from the 330	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. A	Section 5	Township 19S	Range 26E	Lot Idn	Feet from the 1069	North/South line North	Feet from the 346	East/West line East	County Eddy
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 4/13/12	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	O
147831	Agave Energy Co	G
<div>RECEIVED JUN 21 2012 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 3/5/12	²² Ready Date 4/13/12	²³ TD 6993	²⁴ PBTD 6993	²⁵ Perforations 2965 - 6834	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4	13-3/8	1140	700		
7-7/8	5-1/2	6873	550		
	2-7/8 tbg	2038			

V. Well Test Data

³¹ Date New Oil 5/14/12	³² Gas Delivery Date 5/8/12	³³ Test Date 5/15/12	³⁴ Test Length 24hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 118	³⁹ Water 510	⁴⁰ Gas 30	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>T. C. Shogard</i> Title: <i>Geologist</i> Approval Date: <i>7/3/2012</i>	
Printed name. Chasity Jackson			
Title. Regulatory Analyst			
E-mail Address: cjackson@concho.com			
Date: 6/18/12	Phone: 432-686-3087		