

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 One Concho Center 600 West Illinois Ave Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW effective 10/11/14
⁴ API Number 30 - 015-40923	⁵ Pool Name Empire; Glorieta-Yeso, East	⁶ Pool Code 96610
⁷ Property Code 39952	⁸ Property Name Cadillac State	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. K	Section 15	Township 17S	Range 29E	Lot Idn	Feet from the 2185	North/South Line South	Feet from the 1700	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 10/11/14	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
36785	DCP Midstream	G
NM OIL CONSERVATION ARTESIA DISTRICT NOV 10 2014 RECEIVED		

IV. Well Completion Data

²¹ Spud Date 9/10/14	²² Ready Date 10/11/14	²³ TD 5478	²⁴ PBTD 5420	²⁵ Perforations 4025 - 5300	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	360	750		
11	8-5/8	854	800		
7-7/8	5-1/2	5474	1150		
	2-7/8 tbg	5402			

V. Well Test Data

³¹ Date New Oil 11/2/14	³² Gas Delivery Date 10/25/14	³³ Test Date 11/3/14	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 150	³⁹ Water 460	⁴⁰ Gas 130	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: C Jackson		OIL CONSERVATION DIVISION Approved by: T. C. Shepard "Geologist"	
Printed name: Chasity Jackson		Title:	
Title: Regulatory Analyst		Approval Date: 11-12-2014	
E-mail Address: cjackson@concho.com			
Date: 11/4/14	Phone: 432-686-3087		