

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 Production LLC 2208 W. Main Street Artesia, NM 88210		² OGRID Number 217955	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 - 015-39105	⁵ Pool Name Delaware River; Bone Spring		⁶ Pool Code 16800
⁷ Property Code 38527	⁸ Property Name Diamondback 22 State Com		⁹ Well Number 2H

II. ¹⁰ Surface Location

¹¹ Ul or lot no. D	¹² Section 22	¹³ Township 26S	¹⁴ Range 28E	¹⁵ Lot Idn	¹⁶ Feet from the 580	¹⁷ North/South Line North	¹⁸ Feet from the 580	¹⁹ East/West line West	²⁰ County Eddy
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¹¹ Bottom Hole Location

¹¹ Ul or lot no. M	¹² Section 22	¹³ Township 26S	¹⁴ Range 28E	¹⁵ Lot Idn	¹⁶ Feet from the 307	¹⁷ North/South Line South	¹⁸ Feet from the 356	¹⁹ East/West line West	²⁰ County Eddy
²¹ Use Code S	²² Producing Method Code F	²³ Gas Connection Date 12/11/11	²⁴ C-129 Permit Number	²⁵ C-129 Effective Date	²⁶ C-129 Expiration Date				

III. Oil and Gas Transporters

²⁷ Transporter OGRID	²⁸ Transporter Name and Address	²⁹ O/G/W
265309	Permian Transport and Trading 415 W. Wall - Ste 1000 Midland, TX 79701	O
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102	G
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IV. Well Completion Data

³¹ Spud Date 6/30/11	³² Ready Date 12/10/11	³³ TD 10775'	³⁴ PBDT 10732'	³⁵ Perforations 7022-10647'	³⁶ DHC, MC
³⁷ Hole Size	³⁸ Casing & Tubing Size	³⁹ Depth Set	⁴⁰ Sacks Cement		
17 1/2"	13 3/8"	426'	450 sx		
11"	8 5/8"	2525'	711 sx		
7 7/8"	5 1/2"	10772'	1525 sx (TOC @ 300' - CBL)		

V. Well Test Data

⁴¹ Date New Oil 12/11/11	⁴² Gas Delivery Date 12/11/11	⁴³ Test Date 1/16/12	⁴⁴ Test Length 24 Hrs	⁴⁵ Tbg. Pressure	⁴⁶ Csg. Pressure 1125#
⁴⁷ Choke Size 40/64"	⁴⁸ Oil 614	⁴⁹ Water 1259	⁵⁰ Gas 2212		⁵¹ Test Method Flowing
⁵² 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>Stormi Davis</i>			OIL CONSERVATION DIVISION Approved by: <i>T.C. Shepard</i> Title: <i>Geologist</i> Approval Date: <i>1/20/2012</i>		
Printed name Stormi Davis			Title		
Title Regulatory Analyst			Approval Date		
E-mail Address sdavis@concho.com					
Date 1/16/12		Phone 575-748-6946			

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