

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. REQUIRED FOR ALLOWANCE

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 - 025-40069	⁵ Pool Name Jennings; Upper Wildcat G-05-02632001; Bone Spring Shale		⁶ Pool Code 97838
⁷ Property Code 38515	⁸ Property Name Sol 28 Federal		⁹ Well Number 1H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	28	25S	32E		440	South	440	East	Lea

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
M	28	25S	32E		349	South	360	West	Lea
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/8/12	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
265309	Permian Transport and Trading 415 W. Wall - Ste 1000 Midland, TX 79701	O
147831	Agave Energy Company 105 S. 4 th Street Artesia, NM 88210	G

IV. Well Completion Data

²¹ Spud Date 7/5/12	²² Ready Date 9/29/12	²³ TD 13795'	²⁴ PBTD 13751'	²⁵ Perforations 9810-13703'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1053'	1000 sx		
12 1/4"	9 5/8"	4735'	1560 sx		
7 7/8"	5 1/2"	13795'	2320 sx (TOC @ 940'-TS)		
	2 7/8"	9040'			

V. Well Test Data

³¹ Date New Oil 10/5/12	³² Gas Delivery Date 10/8/12	³³ Test Date 10/11/12	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 650#	³⁶ Csg. Pressure 300#
³⁷ Choke Size 48/64"	³⁸ Oil 619	³⁹ Water 2410	⁴⁰ Gas 2435		⁴¹ Test Method Flowing

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>Stormi Davis</i>		OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i>	
Printed name: Stormi Davis		Title: <i>Dist. MGR</i>	
Title: Regulatory Analyst		Approval Date: <i>11-8-2012</i>	
E-mail Address: sdavis@concho.com			
Date: 10/15/12	Phone: 575-748-6946		