

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 - 015-40735	⁵ Pool Name Hay Hollow; Bone Spring		⁶ Pool Code 30215
⁷ Property Code 39464	⁸ Property Name Baby Buddah 13 Federal		⁹ Well Number 1H

II. ¹⁰ Surface Location

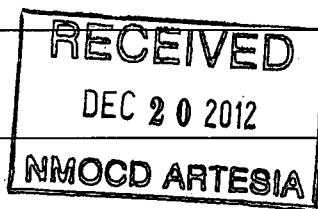
Ul or lot no. L	Section 13	Township 26S	Range 28E	Lot Idn	Feet from the 2350	North/South Line South	Feet from the 190	East/West line West	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. I	Section 13	Township 26S	Range 28E	Lot Idn	Feet from the 2192	North/South Line South	Feet from the 372	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 265309	¹⁹ Transporter Name and Address Permian Transport and Trading 415 W. Wall - Ste 1000 Midland, TX 79701	²⁰ O/G/W O



IV. Well Completion Data

²¹ Spud Date 10/5/12	²² Ready Date 12/6/12	²³ TD 12878' / 8334'	²⁴ PBTD 12874'	²⁵ Perforations 8396-12703'	²⁶ DHC, MC
²⁷ Hole Size 17 1/2"		²⁸ Casing & Tubing Size 13 3/8"	²⁹ Depth Set 484'		³⁰ Sacks Cement 480 sx
12 1/4"		9 5/8"	2654'		895 sx
7 7/8"		5 1/2"	12878'		2270 sx
		2 7/8"	7723'		

V. Well Test Data

³¹ Date New Oil 12/12/12	³² Gas Delivery Date	³³ Test Date 12/15/12	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 790#	³⁶ Csg. Pressure
³⁷ Choke Size 55/64" 86	³⁸ Oil 745	³⁹ Water 1680	⁴⁰ Gas 1400		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>T.C. Shepard</i>	
Printed name: Stormi Davis		Title: <i>Dist 11 Geologist</i>	
Title: Regulatory Analyst		Approval Date: <i>1/10/13</i>	
E-mail Address: sdavis@concho.com			
Date: 12/18/12	Phone: 575-748-6946	<i>Provide flare, notice or Gas Connect Date</i>	

BABY BUDDAH 13 FEDERAL #1H

30-015-40735

Sec 13-T26S-R28E

RECEIVED

DEC 20 2012

NMOCD ARTESIA

<u>Perfs</u>	<u>7 1/2% Acid (Gal)</u>	<u>Sand (#)</u>	<u>Fluid (Gal)</u>
12400-12703'	3002	300343	298619
11999-12303'	3001	300640	275958
11599-11900'	3048	301085	281120
11199-11500'	3030	300706	267424
10798-11101'	2982	299990	275688
10398-10700'	3249	301010	275202
9998-10299'	3176	301549	249636
9597-9898'	2952	301434	269883
9197-9498'	6216	298106	330666
8796-9099'	2984	300625	270687
8396-8698'	2982	278865	265692
Totals	36622	3284353	3060575