

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 2208 W. Main Street Artesia, NM 88210		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30-025-46419	⁵ Pool Name Red Hills; Bone Spring, North	⁶ Pool Code 96434 <i>KZ</i>
⁷ Property Code 326152	⁸ Property Name Pickelhaube State	⁹ Well Number 601H

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
B	36	24S	34E		324	North	2473	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
O	36	24S	34E		53	South	1963	East	Lea
¹² Lse Code S	¹³ Producing Method Code F		¹⁴ Gas Connection Date 3/19/20		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
	ACC	O
24650	Targa Midstream Services, LP 1000 Louisiana Ste 4700 Houston, TX 77002	G
278421	Holly Refining and Marketing PO Box 159 Artesia, NM 88210	O
214984	Plains Marketing LP	O

IV. Well Completion Data

²¹ Spud Date 10/27/19	²² Ready Date 03/10/20	²³ TD 17,733'	²⁴ PBTD 17,600'	²⁵ Perforations 12,755-17,635'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14 3/4"		10 3/4"		1306'	796
8 3/4"		7 5/8"		12104'	1565
6 3/4"		5 1/2"		17718'	1215
		2 7/8"		11,951'	

V. Well Test Data

³¹ Date New Oil 3/19/20	³² Gas Delivery Date 3/19/20	³³ Test Date 3/19/20	³⁴ Test Length 24Hrs	³⁵ Tbg. Pressure 3400#	³⁶ Csg. Pressure 2000#
³⁷ Choke Size 15/64	³⁸ Oil 336	³⁹ Water 1852	⁴⁰ Gas 533	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: *Amanda Avery*
Printed name: Amanda Avery
Title: Regulatory Analyst
E-mail Address: aavery@concho.com
Date: 4/1/2020

OIL CONSERVATION DIVISION	
Approved by:	<i>[Signature]</i>
Title:	
Approval Date:	04/13/2020
Phone:	575-748-6962