

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
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011
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 O GRID Number 229137	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 – 025-46423	⁵ Pool Name Berry; Bone Spring, South		⁶ Pool Code 96660
⁷ Property Code 322718	⁸ Property Name Lychee State Com		⁹ Well Number 503H

II. ¹⁰ Surface Location

Ul or lot no. N	Section 22	Township 21S	Range 34E	Lot Idn	Feet from the 410	North/South Line South	Feet from the 1580	East/West line West	County Lea
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	-----------------------	------------------------	---------------

¹¹ Bottom Hole Location

Ul or lot no. C	Section 15	Township 21S	Range 34E	Lot Idn	Feet from the 72	North/South Line North	Feet from the 1972	East/West line West	County Lea
¹² Lse Code S	¹³ Producing Method Code F		¹⁴ Gas Connection Date 3/3/20		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

¹⁸ Transporter O GRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
	ACC	O
24650	Targa Midstream Services, LP 1000 Louisiana, Ste 4700 Houston, TX 77002	G

IV. Well Completion Data

²¹ Spud Date 11/17/19	²² Ready Date 2/26/20	²³ TD 20,826'	²⁴ PBTD 20,653'	²⁵ Perforations 10,717-20,644'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17 1/2"		13 5/8"		1807'	1208
12 1/4"		9 7/8"		5625'	2600
8 3/4"		5 1/2"		20806'	3500
		2 7/8"		9806'	

V. Well Test Data

³¹ Date New Oil 3/3/20	³² Gas Delivery Date 3/3/20	³³ Test Date 3/3/20	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 320#	³⁶ Csg. Pressure 250#
³⁷ Choke Size 64/64	³⁸ Oil 314	³⁹ Water 3280	⁴⁰ Gas 401		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			OIL CONSERVATION DIVISION		
Printed name: Amanda Avery			Approved by: Patricia Martinez		
Title: Regulatory Analyst			Title: LM II		
E-mail Address: aavery@concho.com			Approval Date: 7/24/2020		
Date: 5/28/20		Phone: 575-748-6962			