

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

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FEB 25 2020

Form C-104
Revised August 1, 2011

EMNRD-000ARTESIA

Submit to the 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 30-015-45832	⁵ Pool Name Purple Sage; Wolfcamp (Gas)	⁶ Pool Code 98220
⁷ Property Code 325315	⁸ Property Name Howitzer Federal Com	⁹ Well Number 603H

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
A	12	24S	28E		1044	North	620	East	Eddy

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
D	11	24S	28E		1205	North	201	West	Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 1/17/2020	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
	ORYX	O
282301	Crestwood NM Pipeline, LC	G
278421	Holly Refining and Marketing PO Box 159 Artesia, NM 88210	O

IV. Well Completion Data

²¹ Spud Date 4/22/19	²² Ready Date 11/25/19	²³ TD 19,881'	²⁴ PBTB 19,650'	²⁵ Perforations 10,105-19,767'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	315'	650		
17 1/2" 12 1/4"	13 3/8" 9 5/8"	2,777' 9,110'	1500 1550		
8 1/2"	5.5"	19,866'	4400		
	2 7/8"	9,167'			

V. Well Test Data

³¹ Date New Oil 1/17/2020	³² Gas Delivery Date 1/17/2020	³³ Test Date 1/17/2020	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 2400#	³⁶ Csg. Pressure 1500#
³⁷ Choke Size 18/64"	³⁸ Oil 456	³⁹ Water 2270	⁴⁰ Gas 1096		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:

2/18/2020

Phone:

575-748-6962

OIL CONSERVATION DIVISION

Approved by:

Raymond W. Bodony

Title:

Geologist

Approval Date:

5-5-2020

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ALBERTA GOVERNMENT

"Devised"