

RECEIVED

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
FEB 25 2020

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505
Submitting 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 30-015-45833	⁵ Pool Name Purple Sage; Wolfcamp (Gas)	⁶ Pool Code 98220
⁷ Property Code 325315	⁸ Property Name Howitzer Federal Com	⁹ Well Number 605H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
H	12	24S	28E		2125	North	300	East	Eddy

¹¹ Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
E	11	24S	28E		1767 ✓	North	194 ✓	West	Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 1/23/2020	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 5/13/19	²² Ready Date 1/18/2020	²³ TD 20,195'	²⁴ PBTB 20,094'	²⁵ Perforations 10,118-19,800'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	312'	1000		
17 1/2" 12 1/4"	13 3/8 9 5/8"	2,715' 9,295'	2150 1825		
8 1/2"	5.5"	20,069'	4500		
	2 7/8"	9,427'			

V. Well Test Data

³¹ Date New Oil 1/23/2020	³² Gas Delivery Date 1/23/2020	³³ Test Date 1/23/2020	³⁴ Test Length 24Hrs.	³⁵ Tbg. Pressure 2300#	³⁶ Csg. Pressure 1250#
³⁷ Choke Size 18/64	³⁸ Oil 209	³⁹ Water 2997	⁴⁰ Gas 1036		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:
02/18/2020

Phone:
575-748-6962

OIL CONSERVATION DIVISION

Approved by:

Raymond W. Bodony

Title:

Geo 10537

Approval Date:

5-5-2020

AK