

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	
API Number 30-025-45828	⁵ Pool Name JENNINGS; UPPER BONE SPRING SHALE		⁶ Pool Code 97838
⁷ Property Code 325390	⁸ Property Name Harrier Federal Com		⁹ Well Number 102H

II. ¹⁰ Surface Location

Ul or lot no. M	Section 2	Township 26S	Range 32E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 750	East/West line West	County Lea
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¹¹ Bottom Hole Location

Ul or lot no. D	Section 35	Township 25S	Range 32E	Lot Idn	Feet from the 51	North/South Line North	Feet from the 607	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 6/19/20		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
298751	Lucid 3100 McKinnon Ste 800 Dallas, TX 75201	G
278421	Holly Refining and Marketing PO Box 159 Artesia, NM 88210	O

IV. Well Completion Data

²¹ Spud Date 8/4/19	²² Ready Date 5/16/20	²³ TD 19,312'	²⁴ PBTD 19,230	²⁵ Perforations 9,325-19,132'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	903'		458
12 1/4"		9 5/8"	4,581'		960
8 3/4"		5 1/2"	19,297'		4195
		2 7/8"	8,228'		

V. Well Test Data

³¹ Date New Oil 6/19/20	³² Gas Delivery Date 6/19/20	³³ Test Date 6/19/20	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 976	³⁶ Csg. Pressure 496
³⁷ Choke Size 14/64	³⁸ Oil 94	³⁹ Water 276	⁴⁰ Gas 674		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:			Approval Date: 8/10/2020		
Date: 7/20/2020			Phone: 575-748-6962		