

NM OIL CONSERVATION

ARTESIA DISTRICT

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

JUN 19 2015

Form C-104
Revised August 1, 2011

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

RECEIVED 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 GC	
⁴ API Number 30 - 015-42484	⁵ Pool Name WC-015 G-04 S262625B, Bone Spring		⁶ Pool Code 98018
⁷ Property Code 313446	⁸ Property Name Horned Owl Federal		⁹ Well Number 1H

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
D	25	26S	26E		20	North	330	West	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
M	25	26S	26E		349	South	479	West	Eddy
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 6/9/15		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

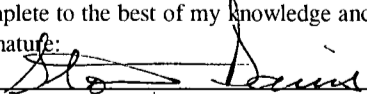

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102	G

IV. Well Completion Data

²¹ Spud Date 1/23/15	²² Ready Date 3/5/15	²³ TD 11930'	²⁴ PBTD 11880'	²⁵ Perforations 7595-11840'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	295'		350
12 1/4"		9 5/8"	2012'		800
7 7/8"		5 1/2"	11930'		2300
		2 7/8"	7563'		

V. Well Test Data

³¹ Date New Oil 3/9/15	³² Gas Delivery Date 6/9/15	³³ Test Date 3/24/15	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 570#	³⁶ Csg. Pressure
³⁷ Choke Size 46/64"	³⁸ Oil 590	³⁹ Water 2549	⁴⁰ Gas 840		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: 		OIL CONSERVATION DIVISION	
Printed name: Stormi Davis		Approved by: 	
Title: Regulatory Analyst		Title: Dr. H. S. P.	
E-mail Address: sdavis@concho.com		Approval Date: 7-8-15	
Date: 6/16/15	Phone: 575-748-6946		