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

1220 S. St. Francis Dr., Santa Fe, NM 87505

Section Township

Range

District IV

Ul or lot no.

State of New Mexico Energy, Minerals & Natural Resources

MAR 1 2 2015

Form C-104 Revised August 1, 2011

County

Submittenesepy to appropriate District Office

East/West line

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT		
Operator name and Address		² OGRID Number
COG Operating LLC		229137
2208 W. Main Street		³ Reason for Filing Code/ Effective Date
Artesia, NM 88210		NW
⁴ API Number	⁵ Pool Name	⁶ Pool Code
30 - 025-41629	WC-025 G-08 S203506D; Bone Spring	97983
⁷ Property Code	⁸ Property Name	⁹ Well Number
39461	Prickly Pear 6 Federal	3Н
II. 10 Surface Location		

2000 **20S** 35E 190 6 North West Lea 11 Bottom Hole Location Ul or lot no. Section Lot Idn | Feet from the | North/South Line | Feet from the East/West line County Township Range 1989 **20S** 35E 353 South West N 6 Lea

Lot Idn | Feet from the | North/South Line | Feet from the

N 6 20S 35E 353 South 1989 West Lea & Lea

¹⁹ Transporter Name Transporter 20 O/G/W OGRID and Address Holly Refining & Marketing Company, LLC 278421 \mathbf{o} P.O. Box 159 Artesia, NM 88211-0159 Targa Midstream Services, LP 24650 \mathbf{G} 1000 Louisiana - Ste 4700 Houston, TX 77002 100

IV. Well Completion Data ²³ TD ²¹ Spud Date 22 Ready Date ²⁴ PBTD 25 Perforations ²⁶ DHC, MC 9/12/14 12/16/14 11203-15710' 157713 15735' ²⁸ Casing & Tubing Size ²⁹ Depth Set ²⁷ Hole Size 30 Sacks Cement 17 1/2" 13 3/8" 1875 1450 12 1/4" 9 5/8" 4048' 1150 7 7/8" 5 1/2" 15760' 2450 2 7/8" 10550'

V. Well Test Data Test Length Date New Oil Test Date Thg. Pressure Gas Delivery Date ⁶ Csg. Pressure 12/18/14 12/19/14 12/23/14 24 Hrs 150# ³⁸ Oil Water ⁴⁰ Gas 41 Test Method 37 Choke Size 703 505 690 Flowing ⁴² I hereby certify that the rules of the Oil Conservation Division have OIL CONSERVATION DIVISION been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature Approved by: Printed name: Petroleum Engineer Stormi Davis Title: Approval Date: Regulatory Analyst E-mail Address: sdavis@concho.com E-PERMITTING - - New Well_ Phone: Date: Comp P.M P&A 3/10/15 575-748-6946

Comp Loc Chng

CSNG MB Loc Chng

ReComp Add New Well

Cancl Well Create Pool

MAR 1 8 2015

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