

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 OGRID Number 229137
		³ Reason for Filing Code/ Effective Date GC
⁴ API Number 30 - 015-42134	⁵ Pool Name Wildcat G-03 S262631M; Bone Spring	⁶ Pool Code 97818
⁷ Property Code 38565	⁸ Property Name Jack Federal	⁹ Well Number 4H

II. ¹⁰ Surface Location

UI or lot no. B	Section 31	Township 25S	Range 27E	Lot Idn	Feet from the 190	North/South Line North	Feet from the 2310	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UI or lot no. O	Section 31	Township 25S	Range 27E	Lot Idn	Feet from the 357	North/South Line South	Feet from the 2045	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 6/11/14	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 147831	¹⁹ Transporter Name and Address Agave Energy Company 105 S. 4 th Street Artesia, NM 88210	²⁰ O/G/W G
	NM OIL CONSERVATION ARTESIA DISTRICT JUN 16 2014 RECEIVED	

IV. Well Completion Data

²¹ Spud Date 3/16/14	²² Ready Date 5/1/14	²³ TD 11859'	²⁴ PBTD 11856'	²⁵ Perforations 7749-11770'	²⁶ DHC, MC
²⁷ Hole Size 17 1/2"	²⁸ Casing & Tubing Size 13 3/8"	²⁹ Depth Set 395'	³⁰ Sacks Cement 400 sx		
²⁷ Hole Size 12 1/4"	²⁸ Casing & Tubing Size 9 5/8"	²⁹ Depth Set 2045'	³⁰ Sacks Cement 700 sx		
²⁷ Hole Size 7 7/8"	²⁸ Casing & Tubing Size 5 1/2"	²⁹ Depth Set 11850'	³⁰ Sacks Cement 2235 sx		
	²⁸ Casing & Tubing Size 2 7/8"	²⁹ Depth Set 7215'			

V. Well Test Data

³¹ Date New Oil 5/4/14	³² Gas Delivery Date	³³ Test Date 5/22/14	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 200#	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 746	³⁹ Water 3512	⁴⁰ Gas 1870		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: <i>Stormi Davis</i>			OIL CONSERVATION DIVISION Approved by: <i>T. C. Shapard</i> Title: "Geologist" Approval Date: 6-24-2014		
Printed name: Stormi Davis					
Title: Regulatory Analyst					
E-mail Address: sdavis@concho.com					
Date: 6/11/14		Phone: 575-748-6946			

Allowable: 568 BOPS