

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

ARTESIA DISTRICT

FEB 23 2015

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 One Concho Center 600 W. Illinois Ave. Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW Effective 12/11/14
⁴ API Number 30 - 015-39565	⁵ Pool Name Burch Keely; Glorieta-Upper Yeso	⁶ Pool Code 97918
⁷ Property Code 308086	⁸ Property Name Burch Keely Unit	⁹ Well Number 543

II. ¹⁰ Surface Location

UL or lot no. C	Section 24	Township 17S	Range 29E	Lot Idn	Feet from the 125	North/South Line North	Feet from the 1370	East/West line West	County Eddy
---------------------------	----------------------	------------------------	---------------------	---------	-----------------------------	----------------------------------	------------------------------	-------------------------------	-----------------------

¹¹ Bottom Hole Location

UL or lot no. M	Section 13	Township 17S	Range 29E	Lot Idn	Feet from the 19	North/South line South	Feet from the 1282	East/West line West	County Eddy
---------------------------	----------------------	------------------------	---------------------	---------	----------------------------	----------------------------------	------------------------------	-------------------------------	-----------------------

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/11/14	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
------------------------------------	--	---	-----------------------------------	------------------------------------	-------------------------------------

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
36785	dcp Midstream	O
33479	HollyFrontier Refining & Marketing LLC	G

IV. Well Completion Data

²¹ Spud Date 11/22/14	²² Ready Date 12/11/14	²³ TD 4784MD 4780TVD	²⁴ PBTD 4718	²⁵ Perforations 4150 - 4500	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	270	400sx		
11	8-5/8	1141	500sx		
7-7/8	5-1/2	4767	900sx		
	2-7/8 tbg	4620			

V. Well Test Data

³¹ Date New Oil 12/12/14	³² Gas Delivery Date 12/12/14	³³ Test Date 12/15/14	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 58	³⁹ Water 197	⁴⁰ Gas 96		⁴¹ Test Method P

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:

C Jackson

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@concho.com

Date:

1/29/15

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

MDade

Title:

Dir. II Eng

Approval Date:

2/26/15