

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

Form C-104
Revised August 1, 2011

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

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 8/30/17
⁴ API Number 30 - 025-43705	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 317557	⁸ Property Name Nelson Federal Com	⁹ Well Number 13H

II. ¹⁰ Surface Location

UL or lot no. K	Section 15	Township 17S	Range 32E	Lot Idn	Feet from the 2358	North/South Line South	Feet from the 1895	East/West line West	County Lea
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	---------------

¹¹ Bottom Hole Location

UL or lot no. C	Section 10	Township 17S	Range 32E	Lot Idn	Feet from the 221	North/South line North	Feet from the 1677	East/West line West	County Lea
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 8/30/17	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 Holly Frontier	²⁰ O/G/W O
	Frontier	G

IV. Well Completion Data

²¹ Spud Date 5/2/17	²² Ready Date 8/30/17	²³ TD 13,599MD/5873TVD	²⁴ PBDT 13,529	²⁵ Perforations 6231 - 13,480	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	1025	750		
12-1/4	9-5/8	2320	625		
8-3/4	7	5200			
8-3/4	5-1/2	13,589	3000		
	2-7/8 tbg	5953			

V. Well Test Data

³¹ Date New Oil 9/1/17	³² Gas Delivery Date 9/1/17	³³ Test Date 9/4/17	³⁴ Test Length 24hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 454	³⁹ Water 1837	⁴⁰ Gas 497		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:

K C

Printed name:
Kania Castillo
Title:
Lead Regulatory Analyst
E-mail Address:
kcastillo@concho.com
Date:
10/16/17

Phone:
432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

1-5-2018

Petroleum Engineer