

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

AUG 15 2014

Form C-104
Revised August 1, 2011

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

Submit Copy to appropriate District Office
RECEIVED

☐ 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 NW
⁴ API Number 30 - 025-41612	⁵ Pool Name Airstrip; Bone Spring	⁶ Pool Code 960
⁷ Property Code 40342	⁸ Property Name Oriole State	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
P	22	18S	34E		190	South	660	East	Lea

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
A	22	18S	34E		341 338	North	699 700	East	Lea
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 8/1/14	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
278421	Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159	O
24650	Targa Midstream Services, LP 1000 Louisiana - Ste 4700 Houston, TX 77002	G


IV. Well Completion Data

²¹ Spud Date 5/2/14	²² Ready Date 7/18/14	²³ TD 14575'	²⁴ PBDT 14505'	²⁵ Perforations 10377-14465'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1806'	1325 sx		
12 1/4"	9 5/8"	3399'	975 sx		
7 7/8"	5 1/2"	14557'	2425 sx		
	2 7/8"	9602'			

V. Well Test Data

³¹ Date New Oil 7/21/14	³² Gas Delivery Date 8/1/14	³³ Test Date 8/4/14	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 250#	³⁶ Csg. Pressure 60#
³⁷ Choke Size	³⁸ Oil 314	³⁹ Water 1149	⁴⁰ Gas 115	⁴¹ Test Method Pumping	

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: 

Printed name:
Stormi Davis

Title:
Regulatory Analyst

E-mail Address:
sdavis@concho.com

Date:
8/12/14

Phone:
575-748-6946

OIL CONSERVATION DIVISION


Approved by:

Title: **Petroleum Engineer**

Approval Date:

08/25/14

E-PERMITTING - - New Well _____

Comp  P&A _____ TA _____

CSNG _____ Loc CHG _____

ReComp _____ Add New Pool _____

Cancl Well _____ Create Pool _____

AUG