

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

OCT 28 2015

Form C-104
Revised August 1, 2011

Submit one 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 GC
⁴ API Number 30 - 025-42034	⁵ Pool Name Berry; Bone Spring, North	⁶ Pool Code 5535
⁷ Property Code 313861	⁸ Property Name Stratosphere 36 State Com	⁹ Well Number 3H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	36	20S	34E		380	North	660	East	Lea

¹¹ Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	36	20S	34E		343	South	644	East	Lea
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/22/15	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, LP 10 Desta Dr - Suite 2500 Midland, TX 79705-4528	G

IV. Well Completion Data

²¹ Spud Date 5/1/15	²² Ready Date 10/9/15	²³ TD 15815'	²⁴ PBTD 15750'	²⁵ Perforations 11620-15710'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1855'	1250		
12 1/4"	9 5/8"	5785'	2375		
8 3/4"	5 1/2"	15805'	2175 (TOC @ 55')		
	2 7/8"	10698'			

V. Well Test Data

³¹ Date New Oil 10/11/15	³² Gas Delivery Date 10/22/15	³³ Test Date 10/14/15	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 1115#	³⁶ Csg. Pressure
³⁷ Choke Size 26/64"	³⁸ Oil 361	³⁹ Water 3148	⁴⁰ Gas 587	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:

Printed name:
Stormi Davis

Title:
Regulatory Analyst

E-mail Address:
sdavis@concho.com

Date:
10/26/15

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title: Petroleum Engineer

Approval Date:

OCT 29 2015

RM

jm