

District I
1625 N. French Dr , Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM
District IV
1220 S St. Francis Dr , Santa Fe, NM

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised October 15, 2009

HOBBS OCD

Submit one copy to appropriate District Office

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

MAR 02 2012

☐ AMENDED REPORT

I. REQUEST AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 West Texas Ave, Suite 100 Midland, TX 79701		² OGRID Number 229137
⁴ API Number 30 - 005 - 29050		⁵ Pool Name WILDCAT G-05 S1531110;AAO-WC
⁶ Pool Code 97715	⁷ Property Code 37347	
⁸ Property Name Hercules Federal Com		⁹ Well Number 3H

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
L	15	15S	31E		1980	South	430	West	Chaves

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
I	15	15S	31E		1932	South	340	East	Chaves
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 2/7/12	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
16696	Oxy USA, Inc.	O
36785	dcp Midstream	G

IV. Well Completion Data

²¹ Spud Date 11/17/11	²² Ready Date 2/7/12	²³ TD 13,083MD 8,781TVD	²⁴ PBTB 13,083	²⁵ Perforations 9154 - 12,914	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	465	650		
12-1/4	9-5/8	4023	1500		
8-3/4	7	8039	1300		
6-1/8	4-1/2	12,960	0		
	2-7/8 tbg	7616			

V. Well Test Data

³¹ Date New Oil 2/8/12	³² Gas Delivery Date 2/8/12	³³ Test Date 2/15/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 370	³⁹ Water 703	⁴⁰ Gas 335	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:

Chasity Jackson

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@concho.com

Date:

2/28/12

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

[Signature]
PETROLEUM ENGINEER

Approval Date:

MAR 27 2012

MAR 27 2012