

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 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 100 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW effect 11/19/11
⁴ API Number 30-015-35894	⁵ Pool Name Wildcat; Wolfcamp Oil	⁶ Pool Code 96794
⁷ Property Code 36816	⁸ Property Name High Lonesome 26 Federal Com	⁹ Well Number 2H

II. ¹⁰ Surface Location

UL or lot no. H	Section 26	Township 16S	Range 29E	Lot.Idn	Feet from the 2030	North/South Line North	Feet from the 530	East/West line East	County Eddy
---------------------------	----------------------	------------------------	---------------------	---------	------------------------------	----------------------------------	-----------------------------	-------------------------------	-----------------------

¹¹ Bottom Hole Location

UL or lot no. E	Section 26	Township 16S	Range 29E	Lot Idn	Feet from the 2034	North/South line North	Feet from the 340	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/9/11	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	²¹ O/G
278421	HollyFrontier Refining & Marketing, LLC	O
005122	DCP Midstream	G
<div>RECEIVED JAN 09 2012 NMOCD ARTESIA</div>		

V. Well Completion Data

²⁵ Spud Date 9/3/11	²⁶ Ready Date 11/19/11	²⁷ TD 11,561	²⁸ PBTD 11,561	²⁹ Perforations 7591 - 11,232	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2	13-3/8	402	1092		
12-1/4	9-5/8	2735	1150		
8-3/4	7	6627	1000		
6-1/8	4-1/2 Liner 2-7/8 Tbg	11,385 6448	0		

VI. Well Test Data

³⁵ Date New Oil 11/19/11	³⁶ Gas Delivery Date 11/19/11	³⁷ Test Date 11/23/11	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 264	⁴³ Water 1154	⁴⁴ Gas 537	⁴⁵ AOF	⁴⁶ Test Method P

⁴⁷ 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: <i>N. Aaron</i>		OIL CONSERVATION DIVISION	
Printed name: Netha Aaron		Approved by: <i>T. C. Shogard</i>	
Title: Regulatory Analyst		Title: <i>Biologist</i>	
E-mail Address: oaaron@conchoresources.com		Approval Date: <i>1/18/2012</i>	
Date: 12/9/11	Phone: 432-818-2319		