



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8

1595 Wynkoop Street  
Denver, CO 80202-1129  
Phone 800-227-8917  
<http://www.epa.gov/region08>

Ref: 8P-W-UIC

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

**OCT 30 2013**

Lanny G. Schoeling  
Vice President Engineering CO<sub>2</sub>  
Kinder Morgan CO<sub>2</sub> Company, LP  
500 Dallas Street, Suite 1000  
Houston, Texas 77002

Re: Minor Modification No. 1  
Logging and Testing Requirements No. 1  
Kinder Morgan CO<sub>2</sub> Company, LP, HWD-2 well,  
EPA UIC Permit CO12183-08834  
Montezuma County, Colorado  
API No.: 05-083-06385

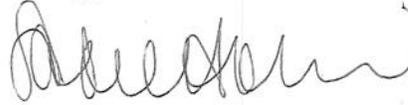
Dear Mr. Schoeling:

This letter transmits a Minor Modification for the Environmental Protection Agency Region 8 Underground Injection Control Program Permit CO12183-08834. The minor modification alters the logging and testing requirements under Appendix D of the Permit to incorporate the condition that individual water quality samples be collected for each of the authorized injection zones.

The HWD-2 is a permitted well located 509 feet (ft.) from the north line, 678 ft. from the west line, NW ¼, Section 24, Township 37 North, Range 19 West, Montezuma County, Colorado. The UIC permit authorizes Kinder Morgan to reconstruct and operate the HWD-2 well as a Class I nonhazardous disposal well. Pursuant to the Code of Federal Regulations Title 40 (40 CFR) Section 144.41(b), the EPA is modifying conditions of the final permit to amend Appendix D of the Permit logging and testing requirements. The original and modified conditions for Appendix D of the Permit are enclosed.

Please be aware that it is the responsibility of Kinder Morgan CO<sub>2</sub> Company, LP to be aware of, and to comply with, all requirements of the Permit. If you have any questions regarding this authorization, please call Linda Bowling of my staff at (303) 312-6254. Test results should be mailed directly to Linda Bowling at Mail Code 8P-W-UIC.

Sincerely,



Derrith R. Watchman-Moore  
Assistant Regional Administrator  
Office of Partnerships and Regulatory Assistance

Enclosures: Minor Modification No. 1, Collection of Water Quality Data from the  
HWD-2 Well

cc: E-Mails Only:

Coy Bryant  
Kinder Morgan CO<sub>2</sub> Company

William Sorgenfrei  
Kinder Morgan CO<sub>2</sub> Company

Michael Hannigan  
Kinder Morgan CO<sub>2</sub> Company

Denise Onyskiw, UIC Supervisor  
Colorado Oil and Gas Conservation Commission

John Pecor  
Bureau of Land Management

Mark Weems  
Colorado Oil and Gas Conservation Commission

**MINOR MODIFICATION NO. 1  
COLLECTION OF WATER QUALITY DATA FROM THE HWD-2 WELL**

**Original Permit Language**

TYPE OF TEST	DATE DUE
Water Quality Analysis for each of the following: Leadville, Ouray, Undifferentiated Devonian, and Cambrian Formations	An analysis of the formations' water quality for the list of parameters in Appendix G shall be performed and submitted to the Director <b>prior to receiving authorization to commence injection.</b>

**Revised Permit Language for Minor Modification No. 1**

TYPE OF TEST	DATE DUE
Collection of individual Water Quality Analysis for each of the following: Leadville, Ouray, Undifferentiated Devonian, and Cambrian Formations	Individual analysis shall be collected for each of the following formations: Leadville, Ouray, Undifferentiated Devonian, and Cambrian Formations. Water quality data shall be collected for the list of parameters in Appendix G. Data shall be submitted to the Director <b>prior to receiving authorization to commence injection</b>

