



**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 CO₂
Kinder Morgan CO₂ Company, LP
500 Dallas Street, Suite 1000
Houston, Texas 77002

Re: Minor Modification No. 1
Logging and Testing Requirements No. 1
Kinder Morgan CO₂ Company, LP, HWD-2 well,
EPA UIC Permit CO12183-08834
Montezuma County, Colorado
API No.: 05-083-06385

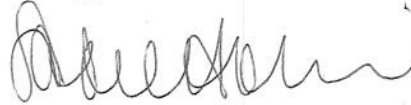
Dear Mr. Schoeling:

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 CO₂ 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 CO₂ Company

William Sorgenfrei
Kinder Morgan CO₂ Company

Michael Hannigan
Kinder Morgan CO₂ 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 prior to receiving authorization to commence injection.

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 prior to receiving authorization to commence injection

