



**Department of Energy**

Carlsbad Field Office  
P. O. Box 3090  
Carlsbad, New Mexico 88221

September 28, 2010

Mr. James Bearzi, Chief  
Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, New Mexico 87505-6303

Subject: Notification of Sampling Line Loss, Waste Isolation Pilot Plant Permit Number  
NM4890139088-TSDF

Dear Mr. Bearzi:

The purpose of this letter is to transmit notification to the New Mexico Environment Department (NMED) of the loss of a hydrogen and methane monitoring sampling line as required under Permit Condition IV.F.5.e.

The sampling line involved, identified as line Panel 3 Room 6I, is on the inlet side of Room 6 in Panel 3. The line loss was discovered on September 22, 2010.

The sample line loss will be evaluated per the requirements of Attachment N1 Section N1-5b of the Permit. The Permittees will notify the NMED and stakeholder notification list when those evaluations are completed.

We certify under penalty of law that this document was prepared under our direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on our inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of our knowledge and belief true, accurate and complete. We are aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Please feel free to contact George T. Basabilvazo at (575) 234-7488 if you have any questions regarding this data transmittal.

Sincerely,

**Original Signatures on File**

David C. Moody, Manager  
Carlsbad Field Office

M. F. Sharif, General Manager  
Washington TRU Solutions LLC

cc:

- J. Kieling, NMED \* ED
- S. Zappe, NMED ED
- C. Walker, Trinity Engineering ED

\*ED denotes electronic distribution