

Department of Energy

Carlsbad Field Office P. O. Box 3090 Carlsbad, New Mexico 88221 July 16, 2010

Mr. Steve Zappe, Project Leader Hazardous Materials Bureau New Mexico Environment Department 2905 E. Rodeo Park Drive, Bldg. 1 Santa Fe, NM 87505-6110

Subject: Transmittal of the CBFO Final Audit Report for Audit A-10-17 of the Idaho National

Laboratory Central Characterization Project Analytical Laboratories

Dear Mr. Zappe:

This letter transmits the Final Audit Report for Audit A-10-17 of processes performed at the Idaho National Laboratory to characterize and certify waste as required by Section II.C.2.c of the Waste Isolation Pilot Plant (WIPP) Hazardous Waste Facility Permit. The audit was conducted on June 8-10, 2010.

The report contains the results of the certification audit performed for headspace gas analysis and data generation-level validation and verification of Summary Category Groups S3000 homogenous solids, S4000 soils/gravel, and S5000 debris wastes. SUMMA® canister preparation and certification for use by generator sites were also included in the audit.

I certify under penalty of law that this document and all enclosures were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my 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 my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

If you have questions or concerns regarding this audit report, please contact Ava L. Holland, CBFO Director of Quality Assurance, at (575) 234-7423.

Sincerely,

Original Signature on File

David C. Moody Manager

Enclosure