

United States Government

Department of Energy

# Memorandum

Carlsbad Field Office  
Carlsbad, New Mexico 88221

DATE: August 10, 2001

REPLY TO  
ATTN OF: CBFO:NTP:RMK:VW:01-1091:UFC:5822

SUBJECT: Response to Request for DOE-CBFO to Review and Concur with the SWEPP Real Time Radiography (RTR) Upgrade

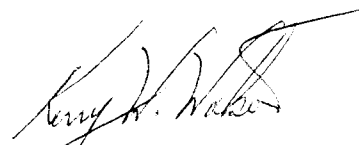
TO: Edward Ziemianski, DOE-ID

The RTR system upgrade to replace the transportation cart, vertical drives, x-ray radioscopy system, and the operator controls were reviewed during re-certification audit A-01-14. The audit was conducted the week of July 30 to August 3, 2001. The audit results indicate that system operation, data output, and operations personnel qualifications remain compliant with the existing requirements.

In addition to the system evaluation that occurred during audit A-01-14, DOE-CBFO has reviewed the following documentation.

- Engineering Design File - 2733

The RTR system upgrade to replace the transportation cart, vertical drives x-ray radioscopy system, and the operator controls have no impact on the previous system certification. Therefore, waste characterization activities and certification may be performed on the RTR system using the extended range and no additional surveillance or audit activities are required for this specific upgrade.



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cc:  
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