

October 5, 2006

Mr. Jack Craig  
U.S. Department of Energy  
Grand Junction Office  
2597 B 3/4 Road  
Grand Junction, CO 81503

SUBJECT: PROPOSED BOROUGH OF CANONSBURG, PA STABILIZATION OF A  
PORTION OF THE CHARTIERS CREEK STREAM BANK AT THE  
CANONSBURG, PENNSYLVANIA UMTRCA TITLE I DISPOSAL SITE

Dear Mr. Craig:

The Nuclear Regulatory Commission (NRC) has evaluated the Department of Energy's (DOE's) October 2, 2006, request for concurrence concerning the proposed Borough of Canonsburg, Pennsylvania stabilization of a portion of the Chartiers Creek stream bank at the Canonsburg, Pennsylvania Uranium Mill Tailings Radiation Control Act (UMTRCA) Title I disposal site. Based on the information supplied by the DOE to NRC staff during the September 20, 2006, inspection of the Canonsburg site, NRC staff has concluded that the proposed work will not impact either the Canonsburg disposal cell or Area B contaminated material that was left in place during construction of the disposal cell. Consequently, NRC staff concurs that a permanent easement to construct and maintain the proposed Chartiers Creek stream bank stabilization project should be granted.

If you have any questions regarding this letter, please contact me at: (301) 415-7612 or by e-mail at [PXM2@nrc.gov](mailto:PXM2@nrc.gov). In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice for Domestic Licensing Proceedings and Issuance of Orders," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at: <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

/RA/

Paul Michalak, Hydrogeologist  
Decommissioning and Uranium Recovery  
Licensing Directorate  
Decommissioning and Uranium Recovery  
Licensing Directorate  
Office of Federal and State Materials  
and Environmental Management Programs

Docket No.: WM-42  
Licensee: U.S. Department of Energy

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