

PDR



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

APR 23 1981

WMUR:WMS  
WM-52



Mr. Richard H. Campbell, Project Manager  
U. S. Department of Energy, Albuquerque  
UMTRAP Project Office  
Albuquerque Operations Office  
P. O. Box 5400  
Albuquerque, New Mexico 87115

Dear Mr. Campbell:

In response to your March 5, 1981 memorandum, this letter is to provide NRC concurrence in the DOE's proposed course of remedial action for the Fire Station No. 1 designated vicinity site at Salt Lake City, Utah. This concurrence is subject to the definitions and conditions listed below.

1. The Remedial Action Plan (RAP) for this site is to be within the scope of the Proposed Course of Remedial Action outlined and discussed in the February 13, 1981 Final Radiological and Engineering Assessment (REA) prepared for the Fire Station, at DOE request, by Ford, Bacon and Davis Utah, Inc. (FBDU).
2. The REA, and thus the RAP, is considered to be clarified and amended by the March 13, 1981 letter from you documenting the DOE's intent to integrate performance of remedial actions at the adjacent park and low income housing properties as much as feasible with those to be conducted at the Fire Station property.
3. Should groundwater or significant quantities of surface water run-off be encountered during and into tailings excavations at this vicinity site, the following actions will be implemented:
  - a. All such water will be pumped out, collected, contained in tank trucks, and transported to the Vitro Site for disposal.
  - b. Any such water so collected will be sampled to determine types and levels of radioactive contamination.
  - c. The NRC staff will be notified promptly of any such water encountered in tailings excavations, the radioactive contamination present, if any, and be subsequently involved in the development and approval of any mitigation plans that may be required to alleviate the consequences.

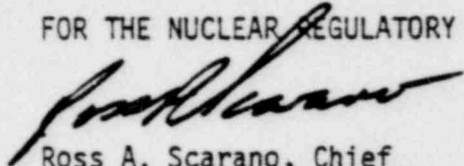
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As discussed between David Ball of your staff and William M. Shaffer, III of my staff, it is our understanding that an occupational safety program covering the duration of the remedial action will be established in conjunction with appropriate agencies of the Utah State Government. This should include a radiological safety monitoring program with the necessary support facilities at the Fire Station site, be developed as early as feasible, and implemented prior to initiation of remedial action.

Our analysis and evaluation of the proposed remedial action is given in the attached NRC Staff Memorandum to Docket Files and its enclosures. Any questions you may have on this matter should be addressed to myself or William M. Shaffer, III (FTS 427-4055) of my staff.

FOR THE NUCLEAR REGULATORY COMMISSION



Ross A. Scarano, Chief  
Uranium Recovery Licensing Branch  
Division of Waste Management

Attachment:  
As stated

cc: w/enclosure  
Robert W. Ramsey, Jr., DOE  
Dr. William E. Mott, DOE