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JUN 16 1981

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



Dear Mr. Campbell:

In response to your April 29, 1981 letter and, as provided to you via telephone by Thomas Fleming of my staff on May 20, 1981, the NRC staff concurs with the DOE's proposed method of disposal for small quantities of low level radioactively contaminated groundwater and stormwater that may be encountered during remedial actions at the Salt Lake City UMTRAP vicinity. Thus, we also intend this concurrence as a modification to the formal NRC concurrence in the DOE's remedial action plan for the Salt Lake City Fire Station No. 1 vicinity property as provided by my letter to you of April 23, 1981. The method shall be as described below:

- (1) Groundwater and stormwater, whether of small quantity or not, will be collected and sampled for gross alpha contamination.
- (2) Small quantities of groundwater and stormwater which do not contain more than 15 pCi/liter of gross alpha contamination (Utah Division of Health's Water Disposal Standard and EPA's Drinking Water Standard) will be directly discharged into the local storm sewers.
- (3) If the groundwater or stormwater contains more than 15 pCi/liter of gross alpha contamination, or is of significant quantity regardless of gross alpha contamination level, it will be transported to the Vitro Site by truck and sprayed on the existing tailings.

Mr. Dennis Dalley, Assistant Director, Utah Division of Environmental Health, Utah Department of Health, advised me by telephone on May 18, 1981 that the State of Utah is agreeable to this disposal method and that the State will monitor all DOE activities regarding any subsequent such disposals which may occur.

Sincerely,

Original Signed by:
R. A. Scarano
Ross A. Scarano, Chief
Uranium Recovery Licensing Branch
Division of Waste Management

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cc: Dr. William E. Mott, DOE-HQ
Robert W. Ramsey, Jr., DOE-HQ
Robert J. Stern, DOE-HQ
Larry Anderson, Utah Department of Health
Dennis Dalley, Utah Department of Health

OFFICE	WMUR	WMUR	WMUR		
SURNAME	WShaffer	DMartin	RAScarano		
DATE	6/23		6/16/81		