



Department of Energy
 Albuquerque Operations Office
 P. O. Box 5400
 Albuquerque, New Mexico 87185-5400

MAY 16 1994

Mr. Joseph Holonich
 Chief, Uranium Recovery Branch
 Division of Low-Level Waste
 Management and Decommissioning
 Office of Nuclear Materials Safety
 and Safeguards
 Mail Stop 5E-4 OWFN
 U.S. Nuclear Regulatory Commission
 Washington, DC 20555

Dear Mr. Holonich:

Enclosed for your information is one copy of the document entitled, "Surface and Subsurface Cleanup Protocol for Radionuclides Gunnison, Colorado, UMTRA Project Processing Site," dated May 1994. This document replaces the January 1994 version. Based on comments received from the Colorado Department of Health the following revisions to the document were made:

- o Figure 3.1, page 6: In the figure legend, the symbols indicating the median and high water table levels were reversed.
- o Section 4.0, Excavation Protocol, item 2, page 18: The paragraph was revised to clarify application of cobbles-to-fines calculation methodology.
- o Section 4.0, Excavation Protocol, page 18: A new item 8 was inserted to outline assessment activities for elevated concentrations of thorium found at depth. Existing items 8-10 were renumbered.

Should you have any questions please contact me at (505) 845-5668.

Sincerely,

Sharon J. Arp
 Site Manager
 Uranium Mill Tailings Remedial Action
 Project Office

Enclosure

cc w/enclosure:
 R. Carlson, NRC

cc w/o enclosure:
 D. Rom, NRC
 C. Smythe, UMTRA
 D. Bierley, TAC
 J. McBee, TAC
 R. Hindman, RAC

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 PDR WASTE PDR
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change: LA 1 0
 delete: LA/IN/SS/LWC
 ADI: Bob Carlson (754)

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