

REGION I TECHNICAL ASSISTANCE REQUEST				
Date: April 11, 2002	Package Accession No.			
ADAMS Send to:	Donald A. Cool, Director Division of Industrial and Medical Nuclear Safety, NMSS (Copy to Lucy Lopez) (Copy to RPDC)			
From:	George Pangburn, Director Division of Nuclear Materials Safety			
Original signed by: /RA by Francis Costello Acting For/				
Licensee: Heritage Minerals, Inc.				
License No. SMB-1541	Docket No. 040-08980	Control No. 122539		
Letter Dated: 12/20/01	ADAMS Accession No.			
Enforcement Action being held in abeyance:	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
Problem or Issue: Determine use scenarios and assess dose to the individual member of the critical group due to exposures from indoor and outdoor areas containing residual thorium contamination. The dose assessment will support: 1) compliance with the NRC License Termination Rule and NMSS Policy and Guidance Directive 83-23, 2) removal of HMI from the NRC Site Decommissioning Management Plan (SDMP) list of contaminated sites, and 3) unrestricted site release.				
Action Requested: Perform radiological dose assessment from residual contamination of buildings, land areas, and soil used during HMI processing operations of monazite sands containing licensed material.				
Recommended Action and Alternatives	<input checked="" type="checkbox"/>	Accept	<input type="checkbox"/>	Reject
TARs addressing similar issues (subject, date and location):				
Background Documents (Include date and ADAMS Accession Number): The assessment should be based upon the licensee's final site survey. Information and data are described in HMI's Final Status Survey Plan and Final Status Survey provided to EPAB staff in March 2002.				
Remarks:				

Region I Technical Assistance Request
 Licensee: Heritage Minerals, Inc.

Control No. 122539

Reviewer: Craig Gordon	(610) 337- 5216	Reviewer Code: L0
Needed By (date): 5/31/2002		

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