



Smith Ranch - Highland  
Uranium Project  
P. O. Box 1210  
Glenrock, Wyoming USA 82637  
Casper: 307-235-1628  
Douglas: 307-358-6541  
Fax: 307-358-4533

October 19, 2005

**ATTN: Document Control Desk**  
Gary S. Janosko, Chief  
Fuel Cycle Facilities Branch,  
Division of Fuel Cycle Safety and Safeguards  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
11545 Rockville Pike, Two White Flint North  
Rockville, MD 20852-2738

RE: Smith Ranch-Highland Uranium Project  
NRC License SUA-1548, Docket No. 40-8964  
Surface and Facility Reclamation Activities

Dear Mr. Janosko:

This letter is to inform you that Power Resources, Inc. (PRI) has begun preliminary surface and facility reclamation activities in the Mine Unit-A and B area. Activities conducted thus far include plugging of all injection and production wells in Mine Unit-A, and select wells in Mine Unit-B (wells that have failed mechanical integrity testing or will not be needed if additional groundwater restoration is required). Groundwater restoration in Mine Unit-A is complete and approved, and approval of Mine Unit-B groundwater restoration by the Wyoming Department of Environmental Quality- Land Quality Division (WDEQ-LQD) is anticipated within the next few weeks. The Mine Unit-B restoration report will then be submitted to the NRC for review and approval.

Surface and facility reclamation activities will be conducted in accordance with Chapter 6, Reclamation Plan, of the License Application. These procedures have been considered acceptable and in compliance with 10 CFR 40.32, 10CFR 40.41, 10 CFR 40 Appendix A, and 10 CFR 51.45 as described in Section 6.2, Plans and Schedules for Reclaiming Disturbed Lands; Section 6.3, Procedures for Removing and Disposing of Structures and Equipment; and Section 6.4, Procedures for Conducting Postreclamation and Decommissioning Surveys of the Safety Evaluation Report for License No. SUA-1548. Final decommissioning plans will be submitted to the NRC for review and approval in accordance with License Condition 9.11. It is anticipated that these plans will be submitted by the end of 2006.



NMSO1

If you or your staff has any questions on reclamation or decommissioning activities,  
please call me at 307-358-6541 ext. 46.

Sincerely,

A handwritten signature in cursive script, appearing to read "Ken Milmine".

Ken Milmine  
Manager-Health, Safety  
& Environmental Affairs

KLM

cc: File SR-4.6.4  
S. P. Collings  
C. Foldenauer  
L. Huffman