



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

September 10, 2003

Mr. John Wagner, Cheyenne Office Program Manager
Land Quality Division
Wyoming Department of Environmental Quality
122 West 25th Street
Cheyenne, WY 82002

RE: Smith Ranch Project
Permit to Mine 633, License SUA-1548, Docket 40-8964
Corrective Action Report 20, West Evaporation Pond Leak

Dear Mr. Wagner:

Power Resources, Inc. (PRI) is herein providing a monthly status report for the West Evaporation Pond leak at the Smith Ranch facility.

During a routine inspection on January 4, 2002, it was discovered that the water level in the West Evaporation Pond sump exceeded six inches. The sump water was analyzed for chloride, specific conductance, bicarbonate, uranium, and sulfate to confirm that the source of the water was from the pond. The water level in the pond, 3' 2" at the time of the discovery, was lowered to 2' 10" in order to stop the leak. Mr. Steve Ingle, WDEQ-LQD Project Manager, and Mr. John Lusher, NRC Project Manager, were notified of the leak via telephone on January 11, 2002.

During the report period, August 12 through September 10, 2003, the West Evaporation Pond remained dry to prepare for the installation of a new liner. PRI will continue to monitor the pond and sump and take appropriate actions, as necessary.

If you have any questions or need additional information, please call me at (307) 358-6541, ext. 62.

Sincerely,

W.F. Kearney by S. Zinken

W.F. Kearney
Manager-Health, Safety
& Environmental Affairs

WFK/sab

cc: J. Lusher, NRC Project Manager (Addressee Only)
R. Knode
File SR-4.3.3.4