Cameco

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October 23, 2008

Mr. Lowell Spackman, District I Supervisor
Land Quality Division
Wyoming Department of Environmental Quality
122 West 25th Street
Cheyenne, WY 82002

RE: Permit to Mine 633, License SUA-1548, Docket 40-8964
Monthly corrective Action Report for the East Evaporation Pond Leak

Dear Mr. Spackman:

Power Resources, Inc. dba Cameco Resources (CR) is herein providing a monthly status report for the East Evaporation Pond Leak at the Smith Ranch Facility. This leak was initially reported to Mr. Steve Ingle of the Land Quality Division, Wyoming Department of Environmental Quality and Mr. Paul Michalak, USNRC Project Manager, on October 21, 2005 and a follow up report was submitted on November 21, 2005.

Repairs to the East Evaporation pond were completed on October 2, 2008. The repairs have been tested and the pond returned to service. This will conclude our monthly reporting as required by NRC License Application, 5.3.9.2 "Leak Detection monitoring".

If you have any questions or need additional information please call me at (307) 358-6541, ext. 46.

Sincerely,

John McCarthy
Manager, Environment, Health and Safety, RSO

Cc: D. Mandeville, NRC Project Manager T. Cannon K. Wenzel
M. D. Bryson S. Bakken File SR-4.3.3.4