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February 25, 2009

Mr. Lowell Spackman, District I Supervisor Land Quality Division Wyoming Department of Environmental Quality 122 W. 25<sup>th</sup> Street Cheyenne, WY 82002

RE: Permit to Mine 633, License No. SUA-1548, Docket No. 40-8964, TFN 4 6/381, Addition of One Sample Set to Mine Unit K Extension Baseline Water Quality Data and UCLs

Dear Mr. Spackman:

Per correspondence dated February 2, 2008, the round 1 sampling results for KM-034A were not suitable and another sample was collected. CR is submitting these results to complete the baseline UCL worksheet for the six new monitoring wells installed for the expansion. Other sections of the submission were not affected. The baseline water quality samples are provided herein.

If you have questions or require additional information, please call me at (307) 358-6541, ext. 462.

Sincerely.

Krista Wenzel

Manager, Environment, Health and Safety

Attachments: Index of Change, 2 copies of the Baseline Water Quality and UCL report, 2 digitized copies of UCL data

cc:

S. Bakken

T. Cannon w/o atta

K. Wenzel w/o atta

M. Bryson w/o atta

S. Hesse w/o atta

File SR 4.3.3.1

D. Mandeville, US NRC w/o atta (2 copies)