

Rio Tinto

Kennecott Uranium Company
42 Miles NW of Rawlins
P.O. Box 1500
Rawlins, WY 82301-1500
USA
T +1 (307) 328 1476
F +1 (307) 324 4925

June 2, 2016

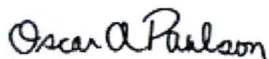
ATTN: **Document Control Desk**, c/o Ms. Andrea Koch, Deputy Director
Decommissioning and Uranium Recovery Licensing Directorate
Division of Waste Management and Environmental Protection
Office of Federal and State Materials and Environmental Management Programs
U.S. Nuclear Regulatory Commission
11545 Rockville Pike
Rockville, Maryland 20852-2738

**Subject: Kennecott Uranium Company - Sweetwater Uranium Project – Docket
Number 40-8584 Source Material License No. SUA-1350 – License Renewal
Request Response to Requests for Additional Information (RAIs) dated
February 12, 2016.**

Enclosed please find Kennecott Uranium Company's (KUC's) response to the Nuclear Regulatory Commission's (NRC's) Second Request for Additional Information Regarding Kennecott Source Material License Application Request, Sweetwater Uranium Project, Sweetwater County, Wyoming, dated February 12, 2016. This response is incorporated in two bound documents: one entitled Responses to NRC Requests for Additional Information Dated February 12, 2016, and the other entitled Supplement to Applicant's Environmental Report. Both documents are attached in two sub-packages: one package to James Webb with two copies of each document, and one package to Andrea Koch with one copy of each document.

If you or your staff have any questions or require further information, please contact me at (307) 328-1476.

Sincerely,



Oscar A. Paulson
Facility Supervisor

cc: James Webb, Project Manager (NRC) (2)
Director, DNMS (NRC) - Arlington, TX (w/o attachments)
Rich Atkinson