



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Matt Mead, Governor

Todd Parfitt, Director

May 4, 2017

Ms. Anne Thomas, Project Assistant
Western Nuclear, Inc.
2801 Youngfield, Suite 340
Golden, CO 80401
(303) 274-1767

RE: "Source Material License SUA-56, Split Rock Uranium Mill Tailings Facility"
Surface Water and Groundwater Monitoring Report for the 2nd Half of 2016
Fremont County, Wyoming (Title II-003)

Dear Ms. Thomas:

The Wyoming Department of Environmental Quality/Water Quality Division (WDEQ/WQD) has reviewed the above referenced document (Report). The Report provides the surface and groundwater sampling results for the 2nd half of 2016. The data was obtained during the October, 2016 sampling event at the Split Rock Mill Site. Based on WDEQ/WQD's review, we agree with the conclusion that the surface and groundwater quality data indicate that all parameters meet the required limits of the license and are consistent with previous values. We have no additional comments at this time.

Thank you for including the WYDEQ on the mailing list and allowing us the opportunity to review this data. In the event that I can address any questions please contact me at your earliest convenience. I can be reached at (307) 335-6942 or at the following email address: james.oconnor@wyo.gov.

Sincerely,

James P. O'Connor, P.G.
Project Geologist
Groundwater Program/GPC Section

cc: Deputy Director, Decommission & Uranium Recovery Licensing Directorate; Division of Waste Management & Environmental Protection; Document Control Desk, U.S. NRC, 11545 Rockville Pike, Rockville, MD 20852
Mr. Nick Orlando, US NRC, Mailstop 8F5, Washington, DC 20555-0001
Mr. Scott Surovchak, US DOE, 11025 Dover St, Unit 1000, Westminster, CO 80021
Mr. Steve Hall, Navarro LMS Team, 2597 Legacy Way, Grand Junction, CO 81503
Mr. William Dam, US DOE-LM, 2597 Legacy Way, Grand Junction, CO 81503
Mr. Louis Miller, Worthington Miller Environmental, LLC, 1027 W. Horsetooth Rd, Suite 200, Fort Collins, CO 80526
Ms. Nicole Twing, P.G., GPC Section Supervisor, Cheyenne (pdf)
File (2): Western Nuclear, Split Rock Mill, Fremont County (Title II-003) / Chron

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