



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

March 3, 2010

Mr. Richard Chang
WNI Project Manager, Split Rock South
U.S. NRC, Fuel Cycle Facilities Branch
11545 Rockville Pike
Rockville, MD 20852

RE: Split Rock Site, NRC License amendment #105, approving request to modify groundwater protection standards, Source material License SUA-56, Western Nuclear Inc.(WNI)

Dear Mr. Chang:

On March 1, 2010, the Wyoming Department of Environmental Quality, Water Quality Division (WDEQ/WQD) received the NRC *License amendment #105, approving request to modify groundwater protection standards, Source material License SUA-56, Western Nuclear Inc.* document for the Split Rock site.

The WDEQ advocates groundwater strategies that provide adequate groundwater protection. Based on the technical review presented with the letter, the NRC appears confident that these approved modifications in groundwater protection standards will not pose a present or potential hazard to human health or the environment.

Thank you for including the WDEQ in your copy list.

You may contact me at 307/335-6980 if you have any questions regarding this letter.

Sincerely,

Deborah Harris, PG
West District Supervisor
Groundwater Pollution Control Program

cc: Mr. Lawrence Corte, WNI, 2801 Youngfield, Ste. 340, Golden, CO 80401
Mr. Kevin Frederick, Groundwater Program Manager, WQD Cheyenne
File (2): Western Nuclear, Split Rock, Fremont Co. / Chron

