



ENERGY FUELS RESOURCES CORPORATION

April 12, 2010

Mr. Steve Tarlton, Program Manager
Radiation Management Program
Hazardous Materials & Waste Management Division
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South HMWMD-B2
Denver, CO 80246-1530

Transmittal: Response No. 1 to Request for Additional Information No. 1
Piñon Ridge Mill License Application, Montrose County, Colorado

Dear Steve:

Enclosed are four copies of Energy Fuels Resources Corporation's (Energy Fuels') Response No. 1 to Request for Additional Information No. 1. This document addresses concerns and questions raised by the Radiation Management Program in your Request for Additional Information dated February 26, 2010 (RFI #1). RFI #1, which is included as Attachment A of our response, is divided into (1) Geotechnical Considerations, (2) Engineering Detail, and (3) Hydrology. Attachments B and C of our response address Geotechnical Considerations while Attachments D and E address Hydrology. Additional surface and groundwater monitoring data will also be provided in the future as the baseline sampling program continues on and off-site.

Engineering drawings and a decision matrix addressing Engineering Detail are being prepared by SM&RC. Due to the large level of effort associated with this work, we are requesting an additional 45 days to complete the requested drawings and matrix. Please contact me should you have questions or need additional information.

Sincerely,

Frank Filas, P.E.
Environmental Manager

Enclosures

Cc: Steve White (Montrose County Planning and Development) – 2 Copies
Nucla Library – 1 Copy