



## ENERGY FUELS RESOURCES CORPORATION

May 25, 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. 2 to Request for Additional Information No. 1  
Pifion Ridge Mill License Application, Montrose County, Colorado

Dear Steve:

Enclosed are four copies of Energy Fuels Resources Corporation's (Energy Fuels') Response No. 2 to Request for Additional Information No. 1 (RFI #1). This package, which was prepared by SM&RC Structural Engineers Inc., addresses concerns and questions raised by the Radiation Management Program regarding mill foundation design. Drawings included in this package are not readily scalable, as they have been reduced in size from 24 x 36 inches to 11 x 17 inches for presentation purposes.

Foundation drawings and a foundation decision matrix are included for critical components of the mill that contain ore, processing solutions, and hazardous chemicals. Non-critical site buildings such as the shop, warehouse, and administration building were not designed at this time. Foundation design for chemical storage tanks was limited to the sulfuric acid storage tanks, as they are the largest of the storage tanks. Foundation designs for the other chemical storage tanks will be completed in a similar manner during the construction design phase of the project after the tank locations been reviewed and approved by CDPHE.

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

Energy Fuels Resources Corporation 44 Union Boulevard, Suite 600  
Lakewood, CO 80128 Phone: 303-974-2140