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**ROCKY MOUNTAIN  
ENERGY COMPANY**

PDR

40-8330

February 25, 1981

Mr. Richard Chancellor  
District Engineer  
Department of Environmental Quality, District IV  
Land Quality Division  
30 East Grinnell Street  
Sheridan, WY 82801

Dear Mr. Chancellor:

RE: TFN 1 5/186, Nine Mile Lake  
Pattern 3 and 4 Status Report

Attached are results of the most recent sampling of the Pattern 3 and 4 monitor wells at Rocky Mountain Energy's (RME) Nine Mile Lake in-situ uranium leaching project. The Pattern 4 wells are all within the respective excursion control parameter Upper Control Limits (UCLs).

The Pattern 3 monitor well assays have shown no significant change over the last few months.

Both Pattern 3 and Pattern 4 are currently in the restoration mode. Because lixiviant is not being introduced into either pattern, we feel the chances of an excursion have been greatly diminished.

We look forward to meeting you March 5. Please call if you have any questions.

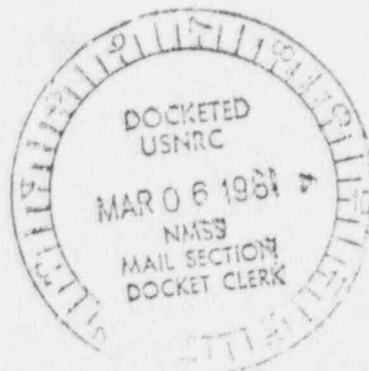
Sincerely,

*Michael R. Neumann* PRS

Michael R. Neumann  
Field Environmental Coordinator

MRN:js

cc: Mr. Tom Mueller (DEQ)  
Mr. Tony Mancini (DEQ)  
Ms. Margery Hulburt (DEQ)  
Mr. John Linehan (NRC)  
NPC - Region 4  
R. E. Hynes  
R. E. Iwanicki  
File 8.20-4



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