Groundwater Samples from Remediation Wells Boiler-plate Language

In the course of case oversight, NDEP has reviewed the effectiveness of using wells for the dual purposes of 1) remediation (injection); and 2) monitoring at active Leaking Underground Storage Tank (LUST) and other remediation cases. The NDEP does not concur with collecting groundwater samples from remediation wells as the sole method to evaluate the efficacy of the remediation system. A properly designed system must be in place that will allow evaluation of the influence of the remediation remedy throughout the targeted contaminated zone. Please either:

(1) Propose an alternate monitoring method (using existing monitoring wells) for evaluating the current remediation efforts;

(2) Provide a work plan to install an effective monitoring system for evaluating the current remediation efforts; or

(3) Propose a revised remediation strategy/system for this site.

This information must be received not later than___________ (date). If you are unable to provide the required information, please provide recommendations for effective alternative monitoring measures or site closure strategies by _______ (date).