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LANL Groundwater

TA-16 R-25c

**Cobrain, Dave, NMENV**

**From:** Cobrain, Dave, NMENV  
**Sent:** Wednesday, September 24, 2008 5:03 PM  
**To:** 'Mark Everett'; 'Danny Katzman'  
**Cc:** Young, John, NMENV; Bearzi, James, NMENV; Dale, Michael; Kulis, Jerzy, NMENV; 'Shen, Hai'; huberpr@lanl.gov; plongmire@lanl.gov  
**Subject:** RE: Request to use well development chemicals at R-25c

Mark/Danny,

Based on our telephone conversation earlier today, NMED understands that bentonite grout has been observed in the sump and well screen of well R-25c. NMED also understands that the bentonite observed in the well screen was removed by bailing, the addition of water, swabbing of the well screen and removal of residual bentonite and the added water and that no water has entered the well since these activities were completed. NMED approves of the use of Aqua-Clear PFD dispersant in well R-25c to evaluate whether the well is capable of producing groundwater. If LANL determines that groundwater is entering the well, all appropriate measures must be taken to remove any substances introduced into the well and NMED must be contacted to discuss further action related to well development and the methods for determining whether well R-25c will be capable of generating useful monitoring and water quality data.

Dave

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