



## Kulis, Jerzy, NMENV

From: Kulis, Jerzy, NMENV

Sent: Tuesday, January 05, 2010 1:43 PM

To: 'Everett, Mark C'; Cobrain, Dave, NMENV; Dale, Michael, NMENV

Cc: Ball, Theodore T; Katzman, Danny

Subject: RE: R-50 abandoned hole backfill proposal

## Mark.

NMED approves the sealant placement strategy for R-50 (first borehole) as presented in your e-mail below. Please contact me if any changes occur.

Thank you,

Jerzy Kulis Environmental Scientist Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Bldg 1 Santa Fe, NM 87505-6303

Phone: 505-476-6039 Fax: 505-476-6030

**From:** Everett, Mark C [mailto:meverett@lanl.gov]

Sent: Tuesday, January 05, 2010 1:29 PM

To: Cobrain, Dave, NMENV; Kulis, Jerzy, NMENV; Dale, Michael, NMENV

Cc: Ball, Theodore T; Katzman, Danny

Subject: R-50 abandoned hole backfill proposal

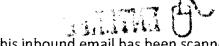
Jerzy,

The lab has received your R-50 completion extension request approval letter dated December 22, 2009. In the letter you directed LANL to provide information on the sealant materials proposed for plugging and abandoning the first borehole we advanced and will not use for installing a well. The borehole was advanced to approximately 940 ft where the drill bit broke off. No groundwater was encountered and the Office of the State Engineer stated that they do not need a P&A plan. LANL has plugged the borehole up to 567 ft with 5,000 psi concrete. We propose to complete the P&A with the same concrete mix. Please let me know if this approach is acceptable.

Thanks.

Mark Everett, PG Drilling Project Technical Lead EP-WSP LANL (505) 667-5931 (office) (505) 231-6002 (mobile)





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