

LANL '07 JA-2 (Middle Los Alamos Canyon Aggregato
Area)

Roberts, Kathryn, NMENV

From: Roberts, Kathryn, NMENV
Sent: Monday, September 17, 2007 3:43 PM
To: 'Steven Paris'; Cobrain, Dave, NMENV; Neelam
Cc: 'Dave McInroy'; 'Gordon L. Dover'
Subject: RE: Middle Los Alamos Canyon Prelim Results

Steve,

One of the objectives of the approved work plan is to define the nature and extent of contamination at each SWMU or AOC. Therefore, the Permittees must continue the drilling and sampling in accordance with the approved work plan.

If you have any questions feel free to give me a call.

Thanks,
Katie

From: Steven Paris [mailto:smparis@lanl.gov]
Sent: Friday, September 14, 2007 2:24 PM
To: Roberts, Kathryn, NMENV
Cc: 'Dave McInroy'; 'Gordon L. Dover'
Subject: RE: Middle Los Alamos Canyon Prelim Results

Katie,

We have recently encountered four locations where we had positive field screens for VOCs and a TPH odor from samples collected at the 0-0.5 ft of saturated zone. Ground water is present at this depth; however, and the soil/tuff interface has not been encountered. We would like to terminate the boreholes after collecting the 0-0.5 ft of saturated zone sample which will prevent pulling any contaminants down further into the alluvium. Please provide your recommendation or concurrence to terminate these and future boreholes when similar conditions are encountered.

Thanks,

Steve

Steve Paris
Corrective Actions Projects
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From: Roberts, Kathryn, NMENV [mailto:Kathryn.Roberts@state.nm.us]
Sent: Thursday, September 13, 2007 9:04 AM
To: Steven Paris
Cc: Dave McInroy; Gordon L. Dover; Cobrain, Dave, NMENV; Dhawan, Neelam, NMENV
Subject: RE: Middle Los Alamos Canyon Prelim Results

Steve,

30066



9/18/2007

Thanks for the preliminary results. Once we receive the map, we will review both and get back to with our comments as soon as possible.

Thanks,
Katie

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-----Original Message-----

From: Steven Paris [mailto:smparis@lanl.gov]
Sent: Thu 9/13/2007 8:58 AM
To: Roberts, Kathryn, NMENV
Cc: 'Dave McInroy'; 'Gordon L. Dover'
Subject: Middle Los Alamos Canyon Prelim Results

Katie,

I wanted to follow up on a couple of action items I received from NMEDs visit on September 6th.

Attached is a spreadsheet that presents preliminary analytical results from five pilot boreholes. LANL provides recommendations for optional VOCs, SVOCs, and PCB analyses for associated boreholes based on the preliminary analytical results. If you would, please provide me your comments or concurrence on the recommendations.

We have a copy of the borehole map that presents locations in which we experienced drilling refusal. It will be delivered to NMED tomorrow, Friday, September 14th. The map presents locations that were completed without incident and locations where we experienced refusal. Locations identified as refusal are due to either hollow-stem auger drilling refusal or hand auger drilling refusal. Locations which experienced hand auger drilling refusal and are accessible by the rig are completed using the rig; therefore, the map presents hand auger refusal locations that are inaccessible to the drill rig and locations which experienced drill rig refusal.

If you have any questions on the spreadsheet or map please contact me.

Thanks,
Steve

9/18/2007

Steve Paris

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