

EM/ER Telephone Log

Call To: John Young (NMED-HRMB)
827-1558, ext. 1036
Call From: Paula Bertino (EM/ER)
Date: June 10, 1999

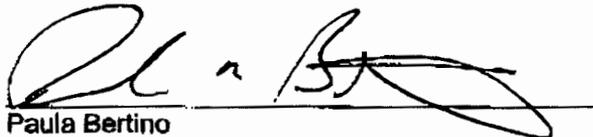
Discussion:

I phoned John Young, (NMED-HRMB) on Friday afternoon, June 4, 1999 to discuss analytical results received for pre-melt soil samples collected from the NTISV cold test excavation at TA-21. Specifically, gross beta results for five subsurface soil samples were elevated to approximately four times TA-21 background levels. We faxed and mailed Mr. Young the Modification to the Voluntary Corrective Measure (VCM) Plan for Consolidated PRS 21-027(d)-99 earlier on June 4, 1999, which discussed the post-melt confirmatory sampling and analysis approach. We proposed to analyze the confirmatory samples for TPH (diesel end) and SVOCs. However, based on the analytical results received and reviewed on June 4, 1999, we agreed to include gamma spectroscopy, strontium-90, and alpha spectroscopy for uranium and thorium isotopes to the suite of analytes for the confirmatory samples.

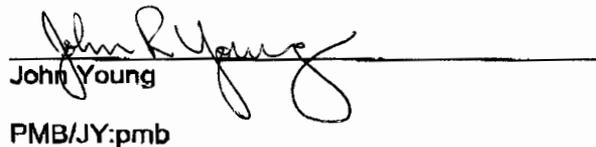
On Monday morning, June 7, 1999, I provided Mr. Young with the five specific pre-melt cold test excavation sample locations where elevated gross beta levels were observed: MD21-99-0009, -0010, -0013, -0014, and -0022. We also proposed analyzing sample numbers MD21-99-0009, -0013, and -0022 collected from the original cold test excavation for strontium-90 and alpha spectroscopy. These sample numbers represent three of the five locations in the cold test excavation where the elevated gross beta levels were observed.

EM/ER agreed to a subsequent request from Mr. Young on June 10, 1999, that we add PCBs and metals back into the suite of analytes for the confirmatory samples based on the apparent uncertainty of the potential contaminants of concern at the site.

Mr. Young indicated that this telephone log would be sufficient to document the addition of the radionuclide, PCBs, and metals analyses described above to the VCM Plan for consolidated PRS 21-027(d)-99.


Paula Bertino

I agree that the above telephone log accurately records the June 4, 7, and 10, 1999 telephone conversations between Paula Bertino and myself.


John Young
PMB/JY:pmb



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