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**CERTIFIED MAIL
RETURN RECEIPT REQUESTED**



September 24, 1997

Mr. G. Thomas Todd, Area Manager
Los Alamos Area Office
Department of Energy
528 35th Street
Los Alamos, New Mexico 87544

Dr. Sigfried Hecker, Director
Los Alamos National Laboratory
P. O. Box 1663, Mail Stop A100
Los Alamos, New Mexico 87545

**RE: Request for Supplemental Information
Voluntary Corrective Action Completion Report
Potential Release Site (PRS) 36-003(b)
Los Alamos National Laboratory
NM0890010515**

Dear Mr. Todd and Dr. Hecker:

The RCRA Permits Management Program (RPMP) of the New Mexico Environment Department has reviewed the Voluntary Corrective Action Completion Report (LA-UR-96-3346) for PRS 36-003(b) dated September 30, 1996 and requests supplemental information detailed in the attachment.

LANL must respond to the request for supplemental information within thirty (30) days of the receipt of this letter. If LANL does not submit a complete response to this request within thirty (30) calendar days, LANL should be advised that a Notice of Deficiency will be issued.



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HYDRA LANL 2/11/30/36 RE

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Mr. Todd and Dr. Hecker
Sep 24, 1997
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Should you have any questions regarding this letter, please contact me or Mr. John Kieling, RPMP's LANL Facility Manager, at (505) 827-1558.

Sincerely,



Robert S. ("Stu") Dinwiddie, PH. D., Manager
RCRA Permits Management Program

RSD:kth

attachment

cc w/ attachment:

- T. Baca, LANL EM-DO, MS J591
- T. Davis, NMED HRMB
- B. Garcia, NMED HRMB
- T. Glatzmaier, LANL DDEES/ER, MS M992
- K. Hill, NMED HRMB
- J. Jansen, LANL EM/ER, MS M992
- M. Johansen, DOE LAAO, MS A316
- J. Kieling, NMED HRMB
- M. Leavitt, NMED GWQB
- H. LeDoux, DOE LAAO, MS A316
- D. McInroy, LANL EM/ER, MS M992
- D. Neleigh, EPA 6PD-N
- J. Parker, NMED DOE OB
- G. Saums, NMED SWQB
- T. Taylor, DOE LAAO, MS A316
- S. Yanicak, NMED DOE OB, MS J993

File: Reading and HSWA LANL 2/1130/36
Track: LANL, doc date, NA, DOE/LANL, HRMB/kth, RE, file

ATTACHMENT
Request for Supplemental Information
Voluntary Corrective Action Completion Report
36-003(b)
September 30, 1996

General Comment: LANL has failed to provide the site characterization and waste sampling data necessary to procure a "No Further Action" determination. LANL should recognize that the VCA plans were submitted and implemented without regulatory review or approval. Referencing another document for sampling results is unacceptable in corrective action Reports. All pertinent sampling results for each SWMU must be included in each VCA/RFI Report.

1. **Page 1; Section 2.0:** LANL must include **all** sampling data that has been performed at each PRS in future Reports. This should include the sample results from the outfall area, the liquid and the sludge. The Report must be a "stand alone" document.
2. **Page 3; Section 3.3:** Indicate if LANL visually inspected the tank for cracks or other imperfections. Indicate if LANL obtained rinsate samples from the pit to ensure that the tank was properly decontaminated. If so, LANL shall provide a description of the tank integrity and sample results, respectively.
3. **Page 4; Section 4.2:**
 - a. LANL found RDX at a concentration of 128 ug/l in the effluent. What is the detection limit for this sample. Also, was RDX found in the sludge?
 - b. In addition, where are the metals and TCLP results for the sludge? These analytical results should be included in the Report.
4. **Page A-1; Appendix A:** LANL needs to include the QA/QC information on the TCLP analysis and the data collected during the RFI in this Report.