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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 Sites (PRs) 0-030(l), 0-030(m) & 0-033(a)
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-96-2901) for PRs 0-030(l), 0-030(m) & 0-033(a), dated October 11, 1996 and referenced by EM/ER:96-489, 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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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 1/1071/0
Track: LANL, doc date, NA, DOE/LANL, HRMB/kth, RE, file

ATTACHMENT
Request for Supplemental Information
Voluntary Corrective Action Completion Report
0-030(l), 0-030(m) & 0-033(a)
October 11, 1996

General Comments:

1. LANL should include the soil boring logs and field screening results of soil samples obtained during the RFI.
2. To support its NFA or further action decisions, LANL should provide the analytical data obtained during the VCA and any other pertinent supporting documentation.

0-030(l) - Specific Comments:

3. Pages 14 & 15, Table 2.1.4-1: LANL should include the sampling depths in this table.
4. Page 27, Field Activities: LANL should explain why no confirmatory samples were obtained from beneath the vitrified clay pipe.
5. Page 30, Inorganics: LANL should include the XRF field screening results and the depths at which the soils were screened.
6. Page 32, Evaluation of Organics: LANL should provide all the organic results in Table 2.3.2-3.
7. Page 34, Conclusions and Recommendations:
 - a. LANL should obtain and submit confirmatory samples from beneath the septic tank and exiting pipe to a laboratory for inorganic analyses. Field screening (XRF) is not acceptable for determining the nature or extent of contamination.
 - b. LANL should obtain confirmatory samples from beneath the removed piping.

0-030(m) - Specific Comments:

1. LANL should include the sampling depths in the sampling results tables and "Summary of Samples Collected."
2. LANL should include the analytical results for all the constituents analyzed in each sample, not just those above UTLs, SALs, or EQLs.

3. Page 55, Field Activities:
 - a. LANL should obtain confirmatory samples from beneath the removed vitrified clay pipe.
 - b. LANL should obtain and submit confirmatory samples from beneath the septic tank and exiting pipe to a laboratory for inorganic analyses. Field screening (XRF) is not acceptable for determining the nature or extent of contamination.

0-033(a) - Specific Comments:

1. LANL should provide a figure indicating the locations of samples obtained during the RFI.
2. LANL should provide a copy of the NMED UST Bureau's approval letter in the RFI.
3. Page 62, Remedial Implementation: LANL should provide the referenced NMED UST Bureau 45-day site assessment report which details closure activities.
4. Page E-1, Appendix E: LANL should provide the closure form or worksheet as indicated.