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GOVERNOR

State of New Mexico
ENVIRONMENT DEPARTMENT
Hazardous & Radioactive Materials Bureau
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PETER MAGGIORE
SECRETARY

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**CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

June 4, 1999

Mr. Theodore Taylor, Project Manager
Los Alamos Area Office-Department of Energy
528 35th Street
Los Alamos, NM 87544

Dr. John C. Browne, Director
Los Alamos National Laboratory
P.O. Box 1663, MS-A100
Los Alamos, NM 87545

RE: Review of the Addendum to the Notice of Intent (NOI) to Discharge Land Application Plan for R-25 Water, Los Alamos National Laboratory (NM0890010515)

Dear Mr. Taylor and Dr. Browne:

The Hazardous and Radioactive Materials Bureau (HRMB) has reviewed the addendum to the land application plan for the stored groundwater produced from drilling activities at R-25, dated March 4, 1999 (referenced by ESH-18/WQ&H:99-0137). After review of the data, as it may relate to any RCRA concerns, HRMB approves the land application of the additional 78,000 gallons of stored ground water from activities at regional well R-25.

HRMB's concurrence only applies to the application of water stored in the tanks labeled, FT 370, FT371, Poly #7, Poly #9, Poly #10, Poly #11, Poly #12, Poly #13, Poly #14, Poly #15, Poly #16, Poly #17, Poly #18, and Poly #19. After application of the water stored in the previously mentioned tanks, HRMB requests that soil samples be collected adjacent to the previous soil sampling locations and be submitted for high explosive and metals analyses.

Prior to any additional request for land application, LANL must submit the soil data to HRMB for review. In addition to the submittal of the soil analyses, analyses of additional tanks storing water produced by



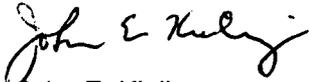
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Addendum to Notice of Intent (NOI) to discharge Land Application Plan For R-25
LANL(NM0890010515)
June 4, 1999
Page 2

drilling/well development activities at R-25 must also be conducted and submitted to HRMB for review prior to land application. Should you have any questions please do not hesitate to call John Young at (505) 827-1558 extension 1036 or myself, John Kieling, at 827-1558 extension 1012.

Sincerely,



John E. Kieling
DOE Corrective Action Section
Hazardous and Radioactive Materials Bureau

JEK:jry

cc:

T. Baca, LANL EM-DO, MS-J951
J. Canepa, LANL EM/ER, MS-M992
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J. Vozella, DOE LAAO, MS-A316
S. Yanicak, NMED DOE-OB, MS-J993
File: HSWA LANL 3/1082/16 [R-25]
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