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Los Alamos National Laboratory

Environmental Science and Waste Technology Division

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Date: May 24, 2001
Refer to: E/WMOSR



VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Dr. Robert (Stu) Dinwiddie
RCRA Advisor
Hazardous and Radioactive Materials Bureau
New Mexico Environment Department
P.O. Box 26110
Santa Fe, NM 87502

SUBJECT: NOTICE OF COMPLETION, FEDERAL FACILITY COMPLIANCE ORDER (FFCO), SITE TREATMENT PLAN (STP), COMPLIANCE PLAN VOLUME (CPV), LOS ALAMOS NATIONAL LABORATORY (LANL), MILESTONE ACTIVITY 3.1.6 (A)

Dear Dr. Dinwiddie,

The purpose of this letter is to notify the New Mexico Environment Department (NMED) of the completion of Milestone Activity 3.1.6 (A) in the LANL FFCO, STP, CPV.

Milestone Activity 3.1.6 (A) requires the Department of Energy (DOE) and the University of California (UC) to, "*complete shipping of existing wastes to an off-site treatment facility or complete parallel option,*" for waste in Treatability Groups, "*Aqueous Wastes with Heavy Metals,*" MWIR Waste ID LA-W913; "*Corrosive Solutions,*" MWIR Waste ID LA-W914; and "*Aqueous Cyanides, Nitrates, Chromates, and Arsenates,*" MWIR Waste ID LA-W915. DOE and UC have completed this milestone by the required compliance date of May 8, 2001.

As stated in our letter of April 26, 2001, some items were found during characterization activities to belong in other STP Treatability Groups. A detailed list describing these items was included with the April 26th letter. DOE and UC will formally propose these items for transfer to more appropriate Treatability Groups as part of the next Annual Revision (12.0) to the CPV of the LANL STP, due March 31, 2002.

A shipment to Waste Control Specialists in Andrews, Texas, for treatment of the remaining STP waste from these Treatability Groups was made on May 7, 2001. A shipment notification will be sent to NMED upon receipt of the signed shipping manifest.

One item from STP Treatability Group, "*Corrosive Solutions,*" MWIR Waste ID LA-W914 with a volume of 0.0001 cubic meters, was returned to the waste generator for subsequent re-use.



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Dr. Dinwiddie
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As expected, slight discrepancies in STP reported volumes verses actual volumes shipped were found in all Treatability Groups under this Section of the CPV. Two of the Treatability Groups, LA-W913 and LA-W915, have a slightly negative balance and one Treatability Group, LA-W914, has a slightly positive balance. These discrepancies will be accounted for in the "Administrative Adjustments" Section of the next Annual Update to the CPV, due March 31, 2002.

Enclosed is a Certification Statement prepared in accordance with the requirements of Section XX, "*Documents, Information, and Reporting Requirements*," of the FFCO. We are available to discuss this information with you at any time.

Please contact me at (505) 665-0714, if you have any questions.

Sincerely,



Beverly Martin
STP Project Manager
Environmental Science and
Waste Technology Division

Enclosure: a/s

BM/bep

Cy (w/enc.):

Mr. James Bearzi, Bureau Chief
Hazardous and Radioactive Materials Bureau
New Mexico Environment Department
P.O. Box 26110
Santa Fe, New Mexico 87502

Dr. Dinwiddie
E-WM

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May 24, 2001

Bcc (w/enc.):

D. Daymon, FWO-SWO, MS J595
A. Jackson, ESH-19, MS K490
K. Hargis, E-WMOSR, MS J552
R. Hahn, FWO-SWO, MS J595
H. Haynes, Counsel, LAAO, MS A316
E. Louderbough, LC-GL, MS A187
B. Martin, E-WMOSR, MS J552
S. Moreno, LC-GL, MS A187
J. Nunz, DOE, LAAO, MS A316
J. Orban, WMD, AL
E-WMOSR files

**ENCLOSURE A
CERTIFICATION**

**NOTICE OF COMPLETION
MILESTONE ACTIVITY 3.1.6 (A)
SITE TREATMENT PLAN (STP),
LOS ALAMOS NATIONAL LABORATORY (LANL)**

I certify that I am the project manager responsible for overseeing the implementation of the Site Treatment Plan for the Los Alamos National Laboratory. To the best of my knowledge and belief, the information in this document is true, accurate, and complete.

Beverly Martin
Beverly Martin
STP Project Manager
Environmental Science and Waste Technology Division
Los Alamos National Laboratory
Operator

5/24/01
Date Signed

James Nunz
Waste Management Program Manager
Los Alamos Area Office
U.S. Department of Energy
Albuquerque Operations
Owner/Operator

Date Signed