

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

JULY 18, 1995

Mr. Eugene Berman
Vice President of Regulatory and Community Affairs
Molten Metal Technology, Inc.
51 Sawyer Road
Waltham, Massachusetts 02154

Dear Mr. Berman:

EPA has reviewed your request for a "determination of equivalent treatment" (DET) as authorized by 40 CFR 268.42(b) for F024 wastes for which incineration (INCIN) was specified as BDAT. Based on the information provided in your application dated December 22, 1994, and conversations between your staff and mine, we have determined that the proposed treatment of Catalytic Extraction Processing (CEP) would provide treatment equivalent to INCIN, the promulgated standard for F024.

The enclosed determination includes a list of specific facilities for which this Determination of Equivalent Treatment applies. Additional sites may also be covered by a DET if CEP is expected to be commercially deployed at other sites and MMT requests a DET.

Enclosed you will find our determination on your request. If you need further assistance, please contact Richard Kinch, Chief, Waste Treatment Branch (703-308-8434).

Sincerely,

Michael Shapiro Director
Office of Solid Waste

Enclosure

cc: Jim Thompson, OWPE

Faxback # 11966