

ENTERED

NOTIFICATION OF TREATMENT FOR CHARACTERISTIC HAZARDOUS WASTE



Director  
New Mexico Environment Department  
Hazardous and Radioactive Waste Bureau  
Attn: Mr. Coby Muckleroy  
525 Camino de Los Marquez  
PO Box 26110  
Santa Fe, New Mexico 87502-6110  
505/827-4307

This notification of treatment of characteristic hazardous waste is submitted in accordance with the notification requirements of 40CFR268.7.

Waste Name: Explosive Ordnance Demolition Burn Site,  
Lead-Contaminated Debris and Ash  
Generator: Kirtland Air Force Base  
Location: 542 CTW/EM; Kirtland Air Force Base, NM 87117  
Contact: Mr. Walter Darr  
Phone: 505/846-0029 (Mobile 505/269-7486)  
EPA ID Number: NM9570024423

The above named organization has contracted with Perma-Fix, Inc. to provide on-site treatment of characteristic hazardous wastes in accordance with the provisions of 40CFR261.3(a)(2)(iii), 262.34, 268.7, and 268.9. This waste is not a Listed Waste and will be treated within the permissible accumulation period.

Process Generating Waste: Cleanup of contaminated debris  
Vessels: 55 gallon DoT Rule Drums  
Estimated Annual Volume: 15 CY  
EPA Waste Codes: D008 (Non-Wastewater)  
Treatment Type: Precipitation (PRECP), Stabilization (STABI).

This waste will be treated as described above at the generating location in the original vessels of accumulation. Successful treatment will be confirmed by independent laboratory analysis in accordance with the attached Waste Analysis Plan. Notification of shipment to a subtitle D Landfill will be submitted to NMED/H&RWB and USEPA Region VI in accordance with 40CFR268.9.

Authorized Generator Signature: Walter S. Darr

Printed Name and Title: WALTER S. DARR Chief, Compliance

Date: 20 Sep 93

Contractor Technical Contact:  
Timothy L. Kimball, Environmental Scientist  
Perma-Fix of New Mexico, Inc.  
7928 Ranchitos Loop NE  
Albuquerque, New Mexico 87113  
505/898-2440 [Fax: 505/898-1832]

Attachment:  
Waste Analysis Plan



WASTE ANALYSIS PLAN FOR TREATED CHARACTERISTIC HAZARDOUS WASTE  
(Submitted in Accordance with 40CFR268.7)

Waste Name: Explosive Ordnance Demolition Burn Site,  
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Generator: Kirtland Air Force Base  
Location: 542 CTW/EM; Kirtland Air Force Base, NM 87117  
Contact: Mr. Walter Darr  
Phone: 505/846-0029 (Mobile 505/269-7486)  
EPA ID Number: NM9570024423  
Estimated Annual Volume: 15 CY  
Sampling Method: 500ml sample of 20 liter composite of every 20  
drums  
TCLP Analysis on Representative Sample of Untreated Waste:  
TCLP Pb= 448-586 mg/kg  
Standard for Treated Waste: TCLP Pb= <5.0 mg/kg

CERTIFICATION: An appropriate sample (per SW846) of treated waste will be analyzed at an independent laboratory for the parameters identified above. A copy of the applicable analysis will be maintained in the facility file for five years following shipment along with the appropriate shipping document and the following certification:

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40CFR268, Subpart D, and all applicable prohibitions set forth in 40CFR268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Authorized Generator Signature: Walter S. Darr

Printed Name and Title: WALTER S. DARR Chief, Compliance

Date: 20 Sep 93

Contractor Technical Contact:  
Timothy L. Kimball, Environmental Scientist  
Perma-Fix of New Mexico, Inc.  
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