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RCRA PROGRAMS
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NOTIFICATION OF TREATMENT FOR CHARACTERISTIC HAZARDOUS WASTE

Director
New Mexico Environment Department
Hazardous and Radioactive Waste Bureau
Attn: Mr. Steven Alexander
PO Box 26110
Santa Fe, New Mexico 87502-6110
505/827-4300

Deputy Administrator
USEPA Region IV
HazWaste Mgt Div. (6HHS)
Attn: Mr. Lynn Prince
1445 Ross Avenue
Dallas, Texas 75202
214/655-6444

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

Waste Name: Oil/Water Separator Solids
Generator: Kirtland Air Force Base
Location: 542 CTW/EM; Kirtland Air Force Base, NM 87117
Contact: Mr. Walter Darr
Phone: 505/846-2714
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), 262.54, 268.7, and 268.9. This waste is not a Listed Waste and will be treated within the permissible accumulation period.

Process Generating Waste: Cleanout of Oil/Water Separators
Vessels: 55 gallon DoT Rule Drums
Estimated Annual Volume: 2500 gallons
EPA Waste Codes: D006, D007, 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: 70 Dec 92

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

KAFB1273


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

Waste Name: Oil/Water Separator Solids
Generator: Kirtland Air Force Base
Location: 542 CTW/EM; Kirtland Air Force Base, NM 87117
Contact: Mr. Walter Darr
Phone: 505/846-2714
EPA ID Number: NM9570024423
Estimated Annual Volume: 2500 gallons
Sampling Method: Homogenized 500 ml composite of each treated drum.

TCLP Analysis on Representative Sample of Untreated Waste:

- (1) TCLP Cd= >1.0 (21.2) mg/l
- (2) TCLP Cr= >5.0 (33.7)
- (3) TCLP Pb= >5.0 (77.0)

Parameters to be Examined on Treated Waste:

- (1) TCLP Cd= <1.0 mg/l
- (2) TCLP Cr= <5.0
- (3) TCLP Pb= <5.0

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 furnished to NMED/H&RWB 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: 18 Dec 92

Contractor Technical Contact:
Timothy L. Kimball, Environmental Scientist
Perma-Fix of New Mexico, Inc.
7928 Ranchitos Loop NE
Albuquerque, New Mexico 87113-1428
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