



NEW MEXICO  
ENVIRONMENT DEPARTMENT



*Hazardous Waste Bureau*

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JOHN A. SANCHEZ  
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RYAN FLYNN  
Cabinet Secretary

BUTCH TONGATE  
Deputy Secretary

**CERTIFIED MAIL – RETURN RECEIPT REQUESTED**

December 3, 2015

Colonel Eric H. Froehlich  
Base Commander  
377 ABW/CC  
2000 Wyoming Blvd. SE  
Kirtland AFB, NM 87117-5606

John Pike  
Director, Environmental Management Services  
377 MSG  
2050 Wyoming Blvd. SE, Suite 116  
Kirtland AFB, NM 87117-5270

**Re: GROUNDWATER DISPOSITION LETTER WORK PLAN ADDENDUM #2,  
BULK FUELS FACILITY SPILL  
SOLID WASTE MANAGEMENT UNITS ST-106 AND SS-111  
KIRTLAND AIR FORCE BASE  
EPA ID#NM9570024423, HWB-KAFB-13-MISC**

Dear Colonel Froehlich and Mr. Pike:

The New Mexico Environment Department (NMED) has received the Kirtland Air Force Base (AFB) (Permittee) *Groundwater Disposition Letter Work Plan Addendum #2* dated November 10, 2015. The Groundwater Disposition Work Plan Addendum #2 proposes:

- Swabbing of well KAFB-7 from approximately 580 feet to 700 feet, using a wireline nylon Cotey casing brush that is sized to fit tightly inside the well.
- Use of a sand pump run on a wire line to remove material loosened during the swabbing process.
- Purging of approximately 4,000 to 5,000 gallons of water from well KAFB-7, following swabbing and pumping.
- Addition of an NSF International certified flocculent to settle out solids and minimize turbidity so that video logging of the well can be conducted.
- Video logging of well KAFB-7 following well rehabilitation.
- Installation of a V-Smart Injection valve at approximately 550 feet.

The Groundwater Disposition Letter Work Plan Addendum #2 is hereby approved.

Col. Froehlich and Mr. Pike

December 3, 2015

Page 2

Should you have any questions regarding this letter please contact Diane Agnew of my staff at (505) 222-9555.

Sincerely,



Kathryn Roberts

Director

Resource Protection Division

KR/DA

Cc: Col. T. Haught, KAFB  
M.L. Leonard, AEHD  
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D. Agnew, NMED-HWB

File: KAFB 2015 Bulk Fuels Facility Spill