



SUSANA MARTINEZ Governor JOHN A. SANCHEZ Lt. Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505-6303 Phone (505) 476-6000 Fax (505) 476-6030 www.env.nm.gov



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

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

Sincerely,

Katluy thlut Kathryn Roberts

Director

Resource Protection Division

KR/DA

Cc: Col. T. Haught, KAFB

M.L. Leonard, AEHD

F. Shean, ABCWUA

L. King, EPA-Region 6 (6PD-N)

J. Kieling, NMED-HWB

D. McQuillan, NMED

D. Agnew, NMED-HWB

File: KAFB 2015 Bulk Fuels Facility Spill