NEW MEXICO
ENVIRONMENT DEPARTMENT

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

June 30, 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: **REVISED BASIS OF DESIGN – MID-PLUME PUMP AND TREAT SYSTEM,**
     BULK FUELS FACILITY SPILL
     SOLID WASTE MANAGEMENT UNITS ST-106 AND SS-111
     KIRTLAND AIR FORCE BASE
     EPA ID# NM9570024423
     HWB-KAFB-15-MISC

Dear Colonel Froehlich and Mr. Pike:

The New Mexico Environment Department (NMED) is in receipt of the Kirtland Air Force Base (the Permittee) *Revised Final Basis of Design (BOD) – Mid-Plume Pump and Treat System*, dated June 12, 2015. The revised BOD addresses the issues identified in NMED's conditional BOD approval letter of April 24, 2015.

The Permittee's revised final BOD is hereby approved with the following condition:

1. The Permittee shall submit, upon completion of construction, photographic documentation that a backflow preventer or other means to prevent backflow of treated water from the force main line into well KAFB-7 has been installed.

NMED technical staff will assist you and your contractor in any way possible to achieve this interim measure.

If you have any questions, please contact me at 505-827-2855.

Sincerely,

Kathryn Roberts [signature]

Kathryn Roberts
Director
Resource Protection Division

KR/DM

cc: Col. T. Haught, KAFB
       D. Wilson, KAFB
       M.L. Leonard, AEHD
       F. Shean, ABCWUA
       L. King, EPA-Region 6 (6PD-N)
       J. Kieling, NMED-HWB

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