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November 28, 2017

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Mr. Chris Segura  
Chief, Installation Support Section  
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**RE: No Further Action for Kirtland Air Force Base Bulk Fuels Facility  
Water/Condensate Release, Kirtland Air Force Base, New Mexico**

Dear Col. Froehlich:

The New Mexico Environment Department (NMED) received a Revised Corrective Action Report (CAR) dated June 5, 2017 for the site referenced above. The Bulk Fuels Facility (BFF) project site is an identified Solid Waste Management Unit (SWMU) with the NMED Hazardous Waste Bureau. Kirtland Air Force Base (KAFB) is currently conducting interim corrective action activities at the BFF project site under a Resource Conservation and Recovery Act (RCRA) permit (EPA ID No. NM9570024423). The CAR addresses the excavation of soil impacted by the release of approximately 30 gallons of water/condensate from a soil vapor extraction (SVE) system during dismantlement operations. The CAR was submitted pursuant to Section 1203.A of the New Mexico Ground and Surface Water Protection Regulations (20.6.2 NMAC).

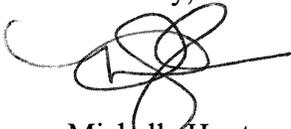
KAFB submitted a CAR dated March 14, 2017 that documented the following work. Corrective action consisted of the excavation of impacted soil. Approximately one cubic yard of soil was excavated from an area of approximately 150 square feet. Three confirmatory soil samples were collected following excavation and analyzed for volatile organic compounds (VOCs) by EPA Method 8260. No VOCs were detected in the confirmation soil samples. Additionally, a sample of the water/condensate was collected and analyzed for semi-volatile organic compounds (SVOCs) by EPA Method 8270, gasoline range organic compounds (GRO) by EPA Method 8015D, and diesel range organic compounds (DRO)/motor range oil organic compounds (MRO) by EPA Method 8015D/M. The water/condensate sample contained VOCs, GRO, DRO, MRO, and SVOCs. On April 14, 2017, NMED sent a letter approving the CAR with the condition that confirmation soil samples must also be analyzed for SVOCs.

The revised CAR submitted on June 5, 2017 documents that the three confirmation soil samples were analyzed for SVOCs by EPA Method 8270 and detected concentrations were below the Soil Screening Levels (SSLs) as presented in the NMED Risk Assessment Guidance for Site Investigations and Remediation, March 2017.

The conditions in the April 14, 2017 NMED letter have been satisfactorily met and no further action is required at this time. This letter formalizes the verbal approval communicated to KAFB on June 16, 2017. Please be advised that NMED's approval of this CAR does not relieve KAFB of responsibility if the corrective actions failed to adequately assess and remediate the contamination at this site, nor does it relieve KAFB of responsibility for compliance with any other federal, state, or local laws and regulations, including zoning requirements and nuisance ordinances. If additional information becomes available indicating that this corrective action was inadequate, further efforts may be required in the future.

If you have questions concerning this correspondence, please contact Diane Agnew, Project Manager, at (505) 222-9555 or Justin Ball, Team Leader, at (505) 222-9522. Thank you for your cooperation in this matter.

Sincerely,



Michelle Hunter, Chief  
Ground Water Quality Bureau

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