

SUSANA MARTINEZ Governor JOHN A. SANCHEZ Lieutenant Governor



Environmental Health Division

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RYAN FLYNN Cabinet Secretary-Designate BUTCH TONGATE Deputy Secretary TOM BLAINE, P.E. Division Director

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

November 22, 2013

Colonel Tom D. Miller Base Commander 377 ABW/CC 2000Wyoming 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: SOIL-VAPOR EXTRACTION SYSTEM EXPANSION WORK PLAN PART 1: CANDIDATE WILL IDENTIFICATION AND PILOT TESTING BULK FUELS FACILITY SPILL SOLID WASTE MANAGEMENT UNITS ST-106 AND SS-111, KIRTLAND AIR FORCE BASE HWB-KAFB-13-017

Dear Col. Miller and Mr. Pike:

The New Mexico Environment Department (NMED) Environmental Health Division (EHD) has received the U.S. Air Force's (the Permittee) Soil-Vapor Extraction System Expansion Work Plan Part I: Candidate Well Identification and Pilot Testing, Bulk Fuels Facility Spill Solid Waste Management Units ST-106 and SS-111 (Work Plan) dated October 2013. The pilot test is being conducted in the vicinity of the former fuels loading racks at the north end of Kirtland Air Force Base south of Bullhead Park in Albuquerque, New Mexico. The EHD hereby approves the Work Plan. The results of the pilot testing must be provided to NMED in a summary report that includes all data collected during the tests and recommendations for expanding the current soil-vapor extraction (SVE) system to increase the rate hydrocarbon removal in the unsaturated zone in the vicinity of the former bulk fuels facility. The pilot test report must be submitted to NMED no later than December 31, 2013.



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Should you have any questions, please contact me at (505) 827-2855.

Sincerely,

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Tom Blaine, P.E. Director Environmental Health Division

cc: S. Reuter, NMED PSTB J. Schoeppner, NMED GWQB B. Gallegos, AEHD F. Shean, ABCWUA L. King, EPA-Region 6 (6PD-N)