MICHELLE LUJAN GRISHAM
GOVERNOR

JAMES C. KENNEY
CABINET SECRETARY

ENTERED

Certified Mail - Return Receipt Requested

April 16, 2025

Colonel Michael J. Power
Commander
377th Air Base Wing
2000 Wyoming Blvd SE
Kirtland AFB, NM 87117

Melissa Clark
377 MSG/CEIE
2050 Wyoming Blvd SE
Kirtland AFB, NM 87117

RE: APPROVAL WITH MODIFICATIONS
GROUNDWATER MONITORING WELL KAFB-106253 AND KAFB-106254 INSTALLATION WORK PLAN BULK FUELS FACILTY SOLID WASTE MANAGEMENT UNITS ST-106/SS-11, NOVEMBER 2024
KIRTLAND AIR FORCE BASE, NEW MEXICO
EPA ID# NM9570024423
HWB-KAFB-24-009

Dear Colonel Power and Ms. Clark,

The New Mexico Environment Department (NMED) received the U.S. Air Force (Permittee) Kirtland Air Force Base (Facility) *Groundwater Monitoring Well KAFB-106253 and KAFB-106254 Installation Work Plan Bulk Fuels Facility Solid Waste Management Units ST-106/SS-111, November 2024* (Work Plan) on November 22, 2024. NMED has reviewed the Work Plan and hereby issues this Approval with the following comments:

In the April 4, 2024, letter, *Approval with Modifications, Investigation Report for Data Gap Monitoring Well Installation KAFB-106248 to KAFB-106252 and KAFB-106S10, Bulk Fuels Facility Solid Waste Management Units ST-106 and SS-111, Kirtland AFB, New Mexico*, NMED Hazardous Waste Bureau Comment 5 directed the Permittee to install new monitoring wells:

"The Permittee must propose to install additional wells to the east of KAFB-106250, east of and adjacent to buildings 1044 and 1047, to fully delineate the plume of TPH and benzene near this area."

This work plan only calls for a single well to be installed in the specified area instead of the multiple required by the NMED comment, with a second well to be installed to the west of the source area. Based on the information provided, these installations will be sufficient, pending evaluation after the wells are completed and sampled. Additional step outs may be required based on the resultant data.

KAFB5424

This approval is based on the information presented in the document as it relates to the objectives of the work identified by NMED at the time of review. Approval of this document does not constitute agreement with all information, or every statement presented in the document.

If you have any questions regarding this letter, please contact Sam Bollinger at (505) 490-5808.

Sincerely,

JohnDavid Nance Digitally signed by JohnDavid Nance
Date: 2025.04.16 16:42:35 -06'00'

JohnDavid Nance, Chief
Hazardous Waste Bureau

cc: N. Dhawan, NMED HWB
S. Bollinger, NMED HWB
N. Davidson, NMED HWB
L. King, EPA Region 6 (6LCRRC)
R. Wortman, KAFB
K. Bicknell, ABCWUA
A. Tafoya, VA

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