



Michelle Lujan Grisham
Governor

Howie C. Morales
Lt. Governor

**NEW MEXICO
ENVIRONMENT DEPARTMENT
Hazardous Waste Bureau**

2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6313
Phone (505) 476-6000 Fax (505) 476-6030
www.env.nm.gov



James C. Kenney
Cabinet Secretary

Jennifer J. Pruett
Deputy Secretary



CERTIFIED MAIL - RETURN RECEIPT REQUESTED

May 6, 2021

Mr. Adam Kusmak
Chief, Installation Management Flight
49th CES/CEI
550 Tabosa Avenue
Holloman AFB, NM 88330

**RE: APPROVAL WITH MODIFICATIONS
FINAL FISCAL YEAR 2020 GROUNDWATER MONITORING REPORT, SS-039 - MISSILE
FUEL SPILL AREA (SWMUS 177, 179 & 181), DECEMBER 2020
HOLLOMAN AIR FORCE BASE, NEW MEXICO
EPA ID # NM6572124422
HWB-HAFB-21-001**

Dear Mr. Kusmak:

The New Mexico Environment Department (NMED) received the U.S. Air Force (Permittee) Holloman Air Force Base (Facility) *Final Fiscal Year 2020 Groundwater Monitoring Report, SS-039 - Missile Fuel Spill Area (SWMUs 177, 179 & 181), December 2020 (Report)*, on January 6, 2021. NMED has reviewed the Report and hereby issues this Approval with the following modification:

1. Installation of a Downgradient Monitoring Well

NMED Comment: The Permittee must install a minimum of one groundwater monitoring well near the southern border of the site in order to further characterize the extent of TCE,

Mr. Adam Kusmak
May 6, 2021
Page 2

1,4-dioxane, and N-nitroso-dimethylamine (NDMA). The Permittee must submit a work plan for installation of the wells, that includes the location of the proposed monitoring well(s), proposed construction details, and a schedule for the installation for NMED approval by **December 1, 2021**.

2. Long-Term Groundwater Monitoring

NMED Comment: Groundwater monitoring must continue as described in the approved *Final Groundwater Monitoring Plan SS-039 Missile Fuel Spill Area (SWMUs 177, 179 & 181), Revision 1, September 2019*, to monitor the constituents listed above in groundwater.

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 Naomi Davidson at (505) 690-7567.

Sincerely,

Kevin
Pierard

Digitally signed by
Kevin Pierard
Date: 2021.05.06
14:43:32 -06'00'

Kevin M. Pierard, Chief
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB
B. Wear, NMED HWB
N. Davidson, NMED HWB
L. King, EPA Region 6 (6LCRRC)
G. Lyssy, EPA Region 6 (6LCRRC)
C. Schick, HAFB
M. Fuchs, HAFB

File: HAFB 2021 and Reading