



**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](http://www.env.nm.gov)



**James C. Kenney**  
Cabinet Secretary

**Jennifer J. Pruett**  
Deputy Secretary



**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

November 25, 2019

Colonel David C. Miller  
Base Commander  
377 ABW/CC  
2000 Wyoming Blvd SE  
Kirtland AFB, NM 87117

Lt. Colonel Wayne J. Acosta  
Civil Engineer Office  
377 Civil Engineering Division  
2050 Wyoming Blvd SE, Suite 116  
Kirtland AFB, NM 87117

**RE: APPROVAL WITH MODIFICATION  
FINAL FISCAL YEAR 2018 LONG-TERM MONITORING REPORT ST-070E – OIL WATER  
SEPARATOR, ST-219, AUGUST 2019  
KIRTLAND AIR FORCE BASE, NEW MEXICO  
EPA ID # NM9570024423  
HWB-KAFB-19-010**

Dear Colonel Miller and Colonel Acosta:

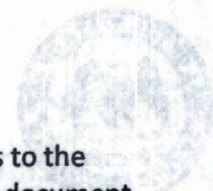
The New Mexico Environment Department (NMED) received the U.S. Air Force (Permittee) Kirtland Air Force Base (Facility) *Final Fiscal Year 2018 Long-Term Monitoring Report ST-070E – Oil Water Separator, ST-219, August 2019 (Report)*, on October 1, 2019. NMED has reviewed the Report and hereby issues this Approval with the following modification:

Vapor sample data in the Report is given in units of  $\mu\text{g}/\text{m}^3$ , whereas previous vapor data in older monitoring reports for ST-70 is given in units of ppbv or ppb v/v. The Permittee must include conversions of each constituent in ppbv so that the data may be compared to older data.



Col. Miller and Lt. Col. Acosta  
November 25, 2019  
Page 2

NEW MEXICO  
ENVIRONMENT DEPARTMENT



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) 222-9504.

Sincerely,

Dave Cobrain  
Program Manager  
Hazardous Waste Bureau

cc: N. Davidson, NMED HWB  
B. Wear, NMED HWB  
L. King, EPA Region 6 (6LCRRC)  
S. Clark, KAFB

File: KAFB 2019 and Reading

APPROVAL WITH MODIFICATION  
FINAL YEAR 2019 MONITORING REPORT - OIL WATER  
SEPARATOR, ST-25, AUGUST 2019  
KIRTLAND AFB, NEW MEXICO  
EPA ID: NM85700422  
HWB-KAFB-19-010

Final Approval by Lt. Colonel Acosta and Colonel Miller  
The New Mexico Environment Department (NMED) received the U.S. Air Force (USAF) report titled "Oil Water Separator, ST-25, August 2019 Monitoring Report" on October 1, 2019. NMED has reviewed the report and hereby gives this approval with the following modifications:  
/report cannot be the report is given in units of mgm/l whereas previous reports  
case in other monitoring reports for ST-25 is given in units of ppm v/v. The  
Fertilizer must include conversions of each constituent in ppm v/v. The data  
has been corrected to digital.

SCANNED