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ENVIRONMENT DEPARTMENT
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BUTCH TONGATE
Cabinet Secretary
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Deputy Secretary

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

August 10, 2017

Colonel Douglas W. Gilpin
Commander, 27th Special Operations
Mission Support Group
110 E. Alison Avenue, Suite 1098
Cannon Air Force Base, NM 88103

**RE: FINAL DECISION CLASS 3 PERMIT MODIFICATION
CORRECTIVE ACTION COMPLETE STATUS FOR SIX
SOLID WASTE MANAGEMENT UNITS
CANNON AIR FORCE BASE, NEW MEXICO
EPA ID #NM7572124454
HWB-CAFB-15-007 and HWB-CAFB-16-005**

Dear Colonel Gilpin:

The New Mexico Environment Department (“NMED”) hereby approves a Class 3 Permit Modification to the Resource Conservation and Recovery Act (“RCRA”) Permit (“Permit”) issued to Cannon Air Force Base (“CAFB”). The modification consists of approval of Corrective Action Complete (“CAC”) status for six solid waste management units (“SWMUs”) based on the CAC proposals submitted by CAFB in November 2015 and March 2016. Through the modification, the status of the six SWMUs (SWMU 36a, 48A, 49, 111, 112, and 128) were changed from Corrective Action Required to CAC without controls status, and were moved from Table 1 to Table 3 of Attachment 1 of the CAFB RCRA Permit.

In accordance with 20.4.1.901 of the New Mexico Administrative Code (“NMAC”), NMED provided public notice and conducted a 60-day public comment period from May 31, 2017 through July 31, 2017. No comments were received during the public comment period.

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The Permit as modified becomes effective thirty days after the date of the approval of this Permit Modification and may be appealed under the provisions of 20.4.1.901.H NMAC and NMSA 1978, Section 74-4-14 of the Hazardous Waste Act.

Enclosed are the revised Tables 1 and 3 contained in Attachment 1 of the CAFB Permit. Please update your copy of the Permit by replacing your tables with the revised tables. If, in the future, new information becomes available indicating a release of hazardous waste or hazardous constituents at one or more of the SWMU's, NMED may require CAFB to take additional corrective action.

Should you have any questions, please contact Gabriel Acevedo of NMED's the Hazardous Waste Bureau at (505) 476-6043.

Sincerely,



J.C. Borrego
Deputy Secretary
New Mexico Environment Department

w/enc: Tables 1 and 3

cc: J. Kieling, NMED HWB
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File: CAFB 2017 and Reading, CAFB-15-007 and CAFB-16-005

ATTACHMENT 1

SOLID WASTE MANAGEMENT UNIT SUMMARY

TABLE 1 LIST OF SOLID WASTE MANAGEMENT UNITS (SWMUs) AND AREAS OF CONCERN (AOCs) REQUIRING CORRECTIVE ACTION		
SWMU/AOC	DESCRIPTION	COMMENTS
SWMU 70	Oil/Water Separator and Leach Field 326	Underground storage tank (20,000 gallon) which is used to recover oily material prior to discharge to a leaching field.
SWMU 73	Stormwater Drainage and Retention Pond	Runoff water from streets and operations in the Cantonment Area of the Air Force Base.
SWMU 77	Civil Engineering Container Storage Area	Contain storage area (100 ft by 200 ft) which was used to store 55-gallon drums; waste materials stored in drums are unknown. Presently Implementing Corrective Measures
SWMU 103	Wastewater Playa Lake	Natural land depression (13 acres) which receives stormwater discharge and waste solvents from SWMU 9.
SWMU 107	Fire Department Training Area No. 3	Inactive, unlined fire training area (100 ft in diameter) used during fire training exercises.
SWMU 108	Explosive Ordinance Disposal Activities Area	Active Unit (1800 ft in diameter) used for ammunition disposal training operations.
SWMU 109	Fire Department Training Area No. 4	Inactive, unlined fire training area (400 ft in diameter) used during fire training exercises. Previously, this site was
SWMU 127	Oil/Water Separator Near Tank 4095 (#1) & Leach field	Underground storage tank used to recover washdown materials.
SWMU 129	Waste Oil Storage Facility 244	Formerly known as AOC "I"

**TABLE 3
 LIST OF SOLID WASTE MANAGEMENT UNITS (SWMUs) AND AREAS OF CONCERN (AOCs)
 WITH CORRECTIVE ACTION COMPLETE WITHOUT CONTROLS STATUS**

SWMU/AOC	DESCRIPTION	COMMENTS
SWMU 10	POL Tank No. 170	CAC ¹ Approved January, 2015
SWMU 31	AGE Maintenance Shop Pad	CAC Approved January, 2015
SWMU 36a	MWR Auto Body Shop	This is a possible disposal pit found near the current MWR Outdoor Recreation Center (Building 214) which was originally the MWR Auto Hobby Shop.
SWMU48A	Underground Waste Oil Tank	Underground storage tank (20,000-gallon) which was historically used to store waste oils, spent solvents, paint thinners, recovery fuels, engine oil, PD-680 (Type II), hydraulic fluid, and Turco cold stripper. Inactive since 1984.
SWMU 49	Inactive POL Storage Tank No. 4028a	Underground storage tank (500-gallon) which may have held diesel fuel. Inactive since 1985.
SWMU 50	Inactive POL Storage Tank No. 4028b	CAC Approved January, 2015
SWMU 71	Recovered JP 4 Fuel Tank No. 390	Underground storage tank (2000 gallon) which is used to collect recovered JP-4 from SWMU 72.
SWMU 72	Oil/Water Separator 390	CAC Approved January, 2015
SWMU 75	Sanitary Sewage Lift Station Overflow Pit	CAC Approved January, 2015
SWMU 79	Underground Tank	CAC Approved January, 2015
SWMU 81	Solvent Disposal Site	CAC Approved January, 2015
SWMU 86	Engine Test Cell	CAC Approved January, 2015
SWMU 87	Former Overflow Pit	CAC Approved January, 2015
SWMU 88	Former Leaching Field	CAC Approved January, 2015
SWMU 89	Evaporation Pond	CAC Approved January, 2015
SWMU 90	Oil/Water Separator No. 5114	CAC Approved January, 2015
SWMU 91	Recovered Fuel Tank No. 5114	Aboveground storage tank (5000 gallons) used to collect recovered JP-4 from SWMU 90.

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 LIST OF SOLID WASTE MANAGEMENT UNITS (SWMUs) AND AREAS OF CONCERN (AOCs)
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SWMU/AOC	DESCRIPTION	COMMENTS
SWMU 98	Sanitary Sewage Line	CAC Approved January, 2015
SWMU 106	Fire Department Training Area No. 2	CAC Approved January, 2015
SWMU 110	Underground Waste Oil Tank No. 2336	CAC Approved January, 2015
SWMU 111	Unlined Pit	Unlined pit used to collect runoff from SWMU 109
SWMU 112	Oil/Water Separator No. 2336	Underground Storage Tank used to recover JP-4 fuel from runoff derived during fire training exercises.
SWMU 124	Inactive Underground Storage Tank 1	CAC Approved January, 2015
SWMU 125	Inactive Underground Storage Tank 2	CAC Approved January, 2015
SWMU 126	Inactive Underground Storage Tank 3	Underground Storage Tank Used to store diesel oil.
SWMU 128	Oil/water Separator Near Tank 4095 (#2) & Leach Field	Duplicate of SWMU 127.
AOC A	MOGAS Spill Site	Site OF Two automobile gasoline spills.
AOC B	JP-4 Fuel Spill	CAC Approved January, 2015
AOC C	Blown Capacitor Site	CAC Approved January, 2015

1. CAC-Corrective Action Complete