

**NEW MEXICO
ENVIRONMENT DEPARTMENT**

SUSANA MARTINEZ
Governor

JOHN A. SANCHEZ
Lieutenant Governor

**2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303
Phone (505) 476-6000 Fax (505) 476-6030
www.env.nm.gov**



BUTCH TONGATE
Cabinet Secretary

J.C. BORREGO
Deputy Secretary

May 31, 2017

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

**SUBJECT: NOTICE OF PUBLIC COMMENT PERIOD AND INTENT TO APPROVE
THE NOVEMBER 2015 AND MARCH 2016 CORRECTIVE ACTION COMPLETE
PROPOSALS AT CANNON AIR FORCE BASE IN CURRY COUNTY, NEW
MEXICO**

Dear Colonel Gilpin:

Enclosed is a Public Notice, Fact Sheet and draft revised Permit Attachment I, Tables 1 and 3 regarding the intent to approve the Permit Modification requesting Corrective Action Complete proposals for six sites at Cannon Air Force Base (CAFB) in Curry County, New Mexico. CAFB is located approximately seven miles west of the City of Clovis, New Mexico and is at the following address: 110 East Alison Avenue, Suite 1098, Cannon Air Force Base, New Mexico, 88103.

The enclosed Public Notice provides locations where the administrative record for this action can be reviewed, and provides procedures for submitting comments and requesting a Public Hearing. Comments and requests for Public Hearing will be received through **5:00 p.m. on July 30, 2017**.

Any person seeking additional information regarding this notice may contact:

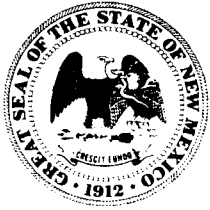
Mr. Dave Cobrain
New Mexico Environment Department
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505

Email: dave.cobrain@state.nm.us
Telephone: (505) 476-6055
Fax: (505) 476-6030

Sincerely,



Dave Cobrain
Manager, Permits Management Program
Hazardous Waste Bureau



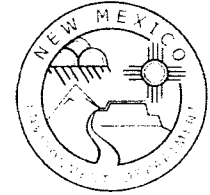
SUSANA MARTINEZ
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NEW MEXICO ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

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BLTCH TONGATE
Cabinet Secretary

J.C. BORREGO
Deputy Secretary

PUBLIC NOTICE NO. 17-06

NEW MEXICO ENVIRONMENT DEPARTMENT HAZARDOUS WASTE BUREAU SANTA FE, NEW MEXICO May, 2017

NOTICE OF PUBLIC COMMENT PERIOD AND OPPORTUNITY TO REQUEST A PUBLIC HEARING ON DETERMINATION OF CORRECTIVE ACTION COMPLETE AT SIX SOLID WASTE MANAGEMENT UNITS AT CANNON AIR FORCE BASE, NEW MEXICO, EPA ID NO. NM7572124454

The New Mexico Environment Department (NMED) proposes to make a determination of Corrective Action Complete (CAC) for six Solid Waste Management Units (SWMUs) at Cannon Air Force Base (CAFB), New Mexico. Under authority of the New Mexico Hazardous Waste Act (Section 74-4-1 *et seq.*, New Mexico Statutes Annotated (NMSA) 1978, as amended, 1992) and the New Mexico Hazardous Waste Management Regulations (20.4.1 [New Mexico Administrative Code] NMAC), NMED intends to approve, pending public input into this decision, two Class 3 permit modification requests (PMRs) received from the United States Air Force Cannon Air Force Base (Permittee) for the Hazardous Waste Corrective Action-only Permit (Permit) pursuant to 20.4.1.900 NMAC (incorporating 40 CFR § 270.42(c)).

If approved, the proposed modifications would grant CAC status for six SWMUs (SWMUs 36a, 48A, 49, 111, 112 and 128) at the CAFB facility. Currently, Table 1 in Permit Attachment I of CAFB's Resource Conservation and Recovery Act (RCRA) Permit lists SWMUs and AOCs at the CAFB facility where corrective action is necessary to characterize and remediate past releases of hazardous wastes or hazardous waste constituents. If this modification is approved by NMED, SWMUs 36a, 48A, 49, 111, 112, and 128 will be transferred from Table 1 of Permit Attachment I to Table 3 of Permit Attachment I that lists SWMUs and AOCs with the status of Corrective Action Complete Without Controls. The CAC proposals are dated November 2015 and March 2016.

CAFB is located in Curry County, New Mexico, approximately seven miles west of the City of Clovis and 15 miles north of the City of Portales. CAFB covers approximately 4,320 acres of land in the Southern High Plains Physiographic Province. No streams exist on or near CAFB. Running Water Draw and Frio Draw located approximately 10 and 20 miles north of CAFB, respectively, are the closest streams to the Base. The majority of land surrounding CAFB is irrigated farmland and used for grazing land for beef and dairy cattle.

The Permittee is located at the following address: Cannon Air Force Base, 110 East Alison Avenue, Suite 1098, Cannon Air Force Base, New Mexico, 88103. The Permittee's primary contact for the action is: Colonel Douglas W. Gilpin, Commander, 27th Special Operations Mission Support Group at the address listed above.

NMED has determined that the sites listed above do not pose an unacceptable risk to human health or the environment and proposes to approve the CAC Proposals.

PUBLIC REVIEW OF THE ADMINISTRATIVE RECORD

A copy of the administrative record for this action may be reviewed at the following location:

NMED - Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303
Monday - Friday from 8:00 a.m. to 5:00 p.m.
Contact: Pam Allen
(505) 476-6000

A copy of the CAC Proposals, draft Permit, Fact Sheet, and public notice are also available on the NMED website at www.env.nm.gov/HWB/cafbperm.html. To obtain a copy of the administrative record or a portion thereof, or for further information, contact Mr. Dave Cobrain at (505) 476-6055 or at the address given below.

The 60-day public comment period begins on **May 31, 2017 and ends on July 30, 2017**. Any person who wishes to comment on this action or request a Public Hearing should submit written or electronic mail (e-mail) comment(s) with the commenter's name and address to the address below. Only comments or requests received on or before **5:00 p.m. July 30, 2017** will be considered.

Dave Cobrain, Program Manager
Hazardous Waste Bureau - New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

Ref: Cannon Air Force Base, CAC requests dated November 2015 and March 2016.
email: dave.cobrain@state.nm.us

Written comments must be based on the information available for review and include, to the extent practicable, all referenced factual materials. Documents in the administrative record need not be re-submitted if expressly referenced by the commenter. Requests for a Public Hearing shall provide: (1) a clear and concise factual statement of the nature and scope of the interest of the person requesting the hearing; (2) the name and address of all persons whom the requester represents; (3) a statement of any objections to the CAC proposals; and (4) a statement of the issues which the commenter proposes to raise for consideration at the hearing. NMED will provide a minimum of 30 days notice of a public hearing, if scheduled.

NMED must ensure that the CAC determinations are consistent with the New Mexico Hazardous Waste Management Regulations. All written comments submitted will be considered in formulating a final decision and may result in NMED modifying or disapproving the CAC

proposals. NMED will respond in writing to all public comments received. This response will specify which provisions, if any, of the CAC proposals have been changed in the final decision and the reasons for the change, and will provide a brief description of all public comments. All persons presenting written comments or who request notification in writing will be notified of the decision by mail. The final decision will also be posted on the NMED website.

After consideration of all the written public comments received, NMED will approve, modify, or disapprove the permit modification. If NMED modifies or disapproves the permit modification, NMED will provide to the Permittee a copy of the modified draft permit and a detailed written statement containing the reasons for the modifications or disapproval by mail.

NMED will make the final decision publicly available and will notify the Permittee by certified mail. The final decision will constitute a final agency decision and may be appealed as provided by the Hazardous Waste Bureau.

ARRANGEMENTS FOR PERSONS WITH DISABILITIES

Any person with a disability and requiring assistance or auxiliary aid to participate in this process should contact Vincent Velarde, NMED, Room S-4303, P.O. Box 5469, 1190 St. Francis Drive, Santa Fe, New Mexico, 87502-6110. TDD or TDY users please access Mr. Velarde's number via the New Mexico Relay Network at 1-800-659-8331.

Non-Discrimination Statement

NMED does not discriminate on the basis of race, color, national origin, disability, age or sex in the administration of its programs or activities, as required by applicable laws and regulations. NMED is responsible for coordination of compliance efforts and receipt of inquiries concerning non-discrimination requirements implemented by 40 C.F.R. Part 7, including Title VI of the Civil Rights Act of 1964, as amended; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975, Title IX of the Education Amendments of 1972, and Section 13 of the Federal Water Pollution Control Act Amendments of 1972. If you have any questions about this notice or any of NMED's non-discrimination programs, policies or procedures, you may contact:

Kristine Pintado, Non-Discrimination Coordinator
New Mexico Environment Department
1190 St. Francis Dr., Suite N4050
P.O. Box 5469
Santa Fe, NM 87502
(505) 827-2855
NMED.NDC@state.nm.us

If you believe that you have been discriminated against with respect to a NMED program or activity, you may contact the Non-Discrimination Coordinator identified above or visit our website at <https://www.env.nm.gov/non-employee-discrimination-complaint-page/> to learn how and where to file a complaint of discrimination.



SUSANA MARTINEZ
Gobernadora
JOHN A. SANCHEZ
Vicegobernador

DEPARTAMENTO DEL MEDIO AMBIENTE DE NUEVO MÉXICO

Oficina de Residuos Peligrosos

2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303
Teléfono (505) 476-6000 Fax (505) 476-6030
www.env.nm.gov



BUTCH TONGATE
Secretario de Gabinete
J.C. BORREGO
Secretario Adjunto

AVISO PÚBLICO NÚM. 17-06

DEPARTAMENTO DEL MEDIO AMBIENTE DE NUEVO MÉXICO OFICINA DE RESIDUOS PELIGROSOS SANTA FE, NUEVO MÉXICO Mayo de 2017

AVISO DEL PERÍODO PARA PRESENTAR COMENTARIOS DEL PÚBLICO Y OPORTUNIDAD DE SOLICITAR UNA AUDIENCIA PÚBLICA PARA LA DETERMINACIÓN DE ACCIÓN CORRECTIVA COMPLETA EN SEIS UNIDADES DE MANEJO DE RESIDUOS SÓLIDOS EN LA BASE DE LA FUERZA AÉREA CANNON, NUEVO MÉXICO, NÚM. DE IDENTIFICACIÓN DE EPA NM7572124454

El Departamento del Medio Ambiente de Nuevo México (NMED) propone hacer una determinación de Acción Correctiva Completa (CAC) para seis Unidades de Manejo de Residuos Sólidos (SWMU) en la Base de la Fuerza Aérea Cannon (CAFB), Nuevo México. Conforme a lo dispuesto por la Ley de Nuevo México para Residuos Peligrosos (Sección 74-4-1 y siguientes, Estatutos Anotados de Nuevo México (NMSA) de 1978, como fueran enmendados, 1992) y el Reglamento de Nuevo México para el Manejo de Residuos Peligrosos (20.4.1 [Código Administrativo de Nuevo México] NMAC), el NMED tiene la intención de aprobar, dependiendo de los comentarios del público sobre esta decisión, dos pedidos de modificación Clase 3 del permiso recibidos de la Base Cannon de la Fuerza Aérea de los Estados Unidos (Permisionario) para el Permiso de Acción Correctiva para Residuos Peligrosos solamente (Permiso) conforme a 20.4.1.900 NMAC (con la incorporación de 40 CFR 270.42(c)).

De aprobarse, las modificaciones propuestas otorgarían el estado de CAC a seis Unidades SWMU (Unidades SWMU 36a, 48A, 49, 111, 112 y 128) en las instalaciones de CAFB. Actualmente, la Tabla 1 del Apéndice 1 del Permiso conforme a la Ley de Recuperación y Conservación de Recursos (RCRA) para las instalaciones de CAFB indica las Unidades SWMU y el Área de Preocupación (AOC) de las instalaciones de CAFB donde es necesaria la acción correctiva para caracterizar y remediar liberaciones anteriores de residuos peligrosos o componentes peligrosos. Si el NMED aprueba esta modificación, las unidades SWMU 36a, 48A, 49, 111, 112 y 128 serán transferidas de la Tabla 1 del Apéndice I del Permiso a la Tabla 3 del Apéndice I del Permiso, que registra las unidades SWMU y las áreas AOC en estado de Acción Correctiva Completa Sin Controles. Las propuestas de CAC tienen fecha de noviembre de 2015 y de marzo de 2016.

La base CAFB está ubicada en el condado de Curry, Nuevo México, aproximadamente siete millas al oeste de la ciudad de Clovis y 15 millas al norte de la ciudad de Portales. La base CAFB abarca aproximadamente 4,320 acres de terreno en la Provincia Fisiográfica de los Altiplanos Meridionales. No hay arroyos en la CAFB ni cerca de esa base. Los arroyos más cercanos a la Base son Running Water Draw y Frio Draw, ubicados aproximadamente a 10 y 20 miles al norte de CAFB respectivamente. La

mayor parte de las tierras que rodean la Base CAFB son tierras de cultivo irrigadas y usadas para pastoreo de ganado para producción de carne de res y productos lácteos.

El Permisario está ubicado en la siguiente dirección: Cannon Air Force Base, 110 East Alison Avenue, Suite 1098, Cannon Air Force Base, New Mexico, 88103. El contacto principal con el Permisario para esta acción es: Coronel Douglas W. Gilpin, Comandante, 27th Special Operations Mission Support Group en la dirección antes indicada.

El NMED ha determinado que los lugares antes mencionados no generan un riesgo inaceptable para la salud humana ni para el medio ambiente, y propone aprobar las propuestas de CAC.

REVISIÓN PÚBLICA DEL REGISTRO ADMINISTRATIVO

Los interesados podrán revisar una copia del registro administrativo para esta acción en la siguiente dirección:

NMED - Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303
Lunes a viernes de 8:00 de la mañana a 5:00 de la tarde
Contacto: Pam Allen
(505) 476-6000

También se puede obtener una copia de las Propuestas de CAC, del proyecto de permiso, de la Hoja de Datos y del aviso público en el sitio web del NMED en www.env.nm.gov/HWB/cafperm.html. Los interesados en obtener una copia del registro administrativo, o parte del mismo, o en recibir más información deberán comunicarse con el señor Dave Cobrain llamando al (505) 476-6055 o en la dirección que aparece más adelante.

El período de 60 días para recibir comentarios del público comienza el **31 de mayo de 2017 y finaliza el 30 de julio de 2017**. Quienes deseen comentar sobre esta acción o solicitar una Audiencia Pública deberán enviar sus comentarios escritos por correo o mediante un mensaje electrónico (e-mail) con el nombre y la dirección del autor de los comentarios a la dirección que aparece más abajo. Se considerarán solamente los comentarios y las solicitudes que se reciban antes de las **5:00 de la tarde del 30 de julio de 2017**.

Dave Cobrain, Program Manager
Hazardous Waste Bureau - New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

Ref: *Cannon Air Force Base, CAC requests dated November 2015 and March 2016.*
Correo electrónico: dave.cobrain@state.nm.us

Los comentarios escritos deben basarse en la información disponible para su revisión e incluir, en la medida de lo posible, todos los materiales fácticos a los que se haga referencia. No es necesario volver a presentar documentos que se encuentren en el registro administrativo si el autor de los comentarios hace expresamente referencia a los mismos. Las solicitudes de audiencia pública deberán incluir: (1) una declaración fáctica clara y concisa de la naturaleza y el alcance del interés de la persona que solicita la audiencia; (2) el nombre y la dirección de todas las personas a quienes representa el solicitante; (3) una declaración de todas las objeciones a las propuestas de CAC; y (4) una declaración de los asuntos que el autor de los comentarios propone plantear para su consideración en la audiencia. El NMED proporcionará un aviso de audiencia pública como mínimo 30 días antes de la audiencia, si fuera programada.

El NMED debe garantizar que las determinaciones de CAC sean congruentes con el Reglamento de Nuevo México para el Manejo de Residuos Peligrosos. Se considerarán todos los comentarios presentados por escrito para tomar la decisión final, la cual podrá tener como resultado que el NMED modifique o desapruebe las propuestas de CAC. El NMED responderá por escrito a todos los comentarios recibidos del público. Esa respuesta especificará qué disposiciones, de haber alguna, de las propuestas CAC se han cambiado en la decisión final y los motivos del cambio, y proporcionará una breve descripción de todos los comentarios del público. Todos aquellos que presenten comentarios escritos y quienes soliciten notificación escrita serán notificados por correo sobre la decisión. La decisión final será también publicada en el sitio web del NMED.

Luego de considerar todos los comentarios escritos recibidos del público, el NMED aprobará, modificará o desaprobará la modificación del permiso. Si el NMED modificara o desaprobara la modificación del permiso, el NMED le enviará por correo al Permisionario una copia del proyecto de permiso modificado y una declaración escrita detallada que contenga los motivos por los que se modificaron o desaprobaron.

El NMED pondrá a disposición del público la decisión final y notificará al Permisionario por correo certificado. La decisión final constituirá la decisión final del departamento y podrá apelarse según lo establece la Oficina de Residuos Peligrosos.

ADAPTACIONES PARA PERSONAS CON DISCAPACIDADES

Aquellas personas con discapacidades y que necesiten asistencia o ayuda auxiliar para participar en este proceso deberán comunicarse con el señor Vincent Velarde, NMED, Room S-4303, P.O. Box 5469, 1190 St. Francis Drive, Santa Fe, New Mexico, 87502-6110. Los usuarios de TDD y TDY podrán acceder al número del señor Velarde por medio de New Mexico Relay Network llamando al 1-800-659-8331.

Declaración de no discriminación

El NMED no discrimina por motivos de raza, color, origen nacional, discapacidad, edad o sexo en la administración de sus programas o actividades conforme a las leyes y a los reglamentos correspondientes. El NMED es responsable de la coordinación de esfuerzos para el cumplimiento de las reglas y la recepción de indagaciones relativas a los requisitos de no discriminación implementados por 40 CFR Parte 7, que incluye el Título VI de la Ley de Derechos Civiles de 1964, como fuera enmendado; la Sección 504 de la Ley de Rehabilitación de 1973; la Ley de Discriminación por Edad de 1975; el Título IX de las Enmiendas de Educación de 1972; y la Sección 13 de las Enmiendas a la Ley Federal de Control de la Contaminación del Agua de 1972. Si tiene preguntas sobre este aviso o sobre cualquier programa, norma o procedimiento de no discriminación del NMED, puede comunicarse con la Coordinadora de No Discriminación:

Kristine Pintado, Non-Discrimination Coordinator
New Mexico Environment Department
1190 St. Francis Dr., Suite N4050
P.O. Box 5469
Santa Fe, NM 87502
(505) 827-2855
NMED.NDC@state.nm.us

Si piensa que ha sido discriminado con respecto a un programa o actividad del NMED, puede comunicarse con la Coordinadora de No Discriminación antes indicada o visitar nuestro sitio web en <https://www.env.nm.gov/non-employee-discrimination-complaint-page/> para saber cómo y dónde presentar una queja por discriminación.

FACT SHEET / STATEMENT OF BASIS

**Request for Corrective Action Complete Status for
Six Solid Waste Management Units**

EPA ID Number NM7572124454

**CANNON AIR FORCE BASE
NEW MEXICO**

May 2017

FACT SHEET / STATEMENT OF BASIS

Proposals for Corrective Action Complete For Six Solid Waste Management Units at Cannon Air Force Base

EPA ID No. NM7572124454

Under authority of the New Mexico Hazardous Waste Act (Section 74-4-1 et seq., New Mexico Statutes Annotated (NMSA) 1978, as amended, 1992) and the New Mexico Hazardous Waste Management Regulations (20.4.1 [New Mexico Administrative Code] NMAC), the New Mexico Environment Department (NMED) intends to approve, pending public input into this decision, two combined Class 3 permit modification requests (PMRs) received from the United States Air Force Cannon Air Force Base (CAFB or Permittee) for the Resource Conservation and Recovery Act (RCRA) Hazardous Waste Corrective Action-only Permit (Permit) pursuant to 20.4.1.900 NMAC (incorporating 40 CFR § 270.42(c)).

If approved, the proposed modification would grant Corrective Action Complete (CAC) status for six Solid Waste Management Units (SWMUs 36a, 48A, 49, 111, 112, and 128) at CAFB. Currently, Table 1 in Permit Attachment I of CAFB's RCRA Permit lists SWMUs and Areas of Concern (AOCs) at CAFB where corrective action is required to characterize and remediate past releases of hazardous wastes or hazardous waste constituents. If this modification is approved by NMED, SWMUs 36a, 48A, 49, 111, 112, and 128 would be transferred from Table 1 of Permit Attachment I to Table 3 of Attachment I that lists SWMUs and AOCs with the status of Corrective Action Complete without Controls.

The Permittee is located at the following address: Cannon Air Force Base, 110 East Alison Avenue, Suite 1098, Cannon Air Force Base, New Mexico, 88103. The Permittee's primary contact for the action is: Colonel Douglas W. Gilpin, Commander, 27th Special Operations Mission Support Group.

A. Facility Description

Cannon Air Force Base is located in Curry County, New Mexico, approximately seven miles west of the City of Clovis and 15 miles north of the City of Portales. CAFB occupies approximately 4,320 acres in the Southern High Plains Physiographic Province. No streams exist on or near CAFB. Running Water Draw and Frio Draw, located approximately 10 and 20 miles north of CAFB, respectively, are the nearest streams. The majority of land surrounding CAFB is irrigated farmland and grazing land for beef and dairy cattle. CAFB dates to 1929, when Portair Field, a civilian passenger terminal, was established. In 1942, the Army Air Corps took control of the airfield and it became known as Clovis Army Air Base. In 1957, the Base became a permanent installation and was renamed Cannon Air Force Base. In June 2006, it was announced that CAFB would transfer from the Air Combat Command to Air Force Special Operations Command.

B. History of Investigation

NMED issued Attachment I as part of the CAFB RCRA Permit in November 2003. The CAFB Permit requires corrective action to be conducted at the RCRA SWMUs and AOCs listed in Table I of Attachment I of the Permit. Section H below briefly describes the locations, histories, evaluations, and the basis for the determinations made for the AOCs and SWMUs proposed for corrective action complete without controls. More detailed descriptions of the AOCs and SWMUs can be found in the permit modification requests submitted by the Permittee and the references listed at the end of this fact sheet, which constitute the administrative record for this action.

C. Administrative Record

The Administrative Record for this proposed action consists of the CAFB Fact Sheet/Statement of Basis, the Public Notice, the November 2003 Permit that contains Tables 1, 2, and 3, Class 3 Permit Modification Requests (PMRs) dated November 2015 and March 2016 with revised Permit Tables 1 through 3, and the referenced supporting documentation. The Administrative Record may be reviewed at the following location during the public comment period:

NMED – Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303
(505) 476-6000
Monday - Friday from 8:00 a.m. to 5:00 p.m.

A copy of the Fact Sheet/Statement of Basis, the Public Notice, and the November 2003 Permit that contains Tables 1, 2, and 3 of Attachment I and the Class 3 Permit Modification Requests dated November 2015 and March 2016 and revised Permit Tables 1 through 3 are also available electronically on the NMED website at:

<https://www.env.nm.gov/HWB/cafbperm.html>

To obtain a copy of the Administrative Record or a portion thereof, in addition to further information, please contact Ms. Pamela Allen at (505) 476-6000 at the address given above. NMED will provide copies, or portions thereof, of the administrative record at a cost to the requestor.

D. Public Participation

Public meetings were arranged by the Permittee and held on January 6, 2016 (November 2015 proposals) and May 11, 2016 (March 2016 proposals) at the Clovis-Carver Public Library, 701 N. Main Street, Clovis NM 88101, in accordance with 20.4.1.901 NMAC as part of the 60-day public comment period on the PMRs required by the regulations at 40 CFR §270.42(c)(5). NMED did not receive any comments from the public during either comment period on the PMRs.

NMED issued a public notice on **May 31, 2017**, to announce the beginning of a 60-day comment period that will end at **5:00 p.m. MDT, July 30, 2017**. Any person who wishes to comment on this action or request a public hearing should submit written or electronic mail (e-mail) comment(s) with the commenter's name and address to the physical or e-mail address below. Only comments and/or requests received on or before **5:00 p.m. MDT, July 30, 2017** will be considered.

Dave Cobrain, Program Manager
Hazardous Waste Bureau - New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303
Or via e-mail: dave.cobrain@state.nm.us
Ref: Proposals for CAC for 6 Sites at CAFB

Written comments must be based on the administrative record. Documents in the administrative record need not be re-submitted if expressly referenced by the commenter. Requests for a public hearing shall provide: (1) a clear and concise factual statement of the nature and scope of the interest of the person requesting the hearing; (2) the name and address of all persons whom the requestor represents; (3) a statement of any objections to the proposed action, including specific references; and (4) a statement of the issues which such persons propose to raise for consideration at the hearing. Written comments and requests for Public Hearing must be filed with Mr. Dave Cobrain on or before **5:00 p.m. MDT, July 30, 2017**. NMED will provide a thirty (30) day notice of a public hearing, if scheduled.

E. Next Steps

NMED will notify the Permittee and each person on the facility mailing list of the final decision. The final decision will become effective 30 days after service of the decision unless a later date is specified or unless review is required under New Mexico Hazardous Waste Regulations, 20.4.1.901.A NMAC.

F. Contact Person for Additional Information

For additional information, contact the following individual:

Dave Cobrain, Program Manager
Hazardous Waste Bureau - New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303
Telephone: (505) 476-6055
Fax: (505) 476-6030
e-mail: dave.cobrain@state.nm.us

G. Arrangements for Persons with Disabilities

Any person with a disability and requiring assistance or auxiliary aid to participate in this process should contact Vincent Velarde, NMED, Room S-4303, P.O. Box 5469, 1190 St. Francis Drive, Santa Fe, New Mexico, 87502-6110. TDD or TDY users please access Mr. Velarde's number via the New Mexico Relay Network at 1-800-659-8331.

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Kristine Pintado, Non-Discrimination Coordinator
New Mexico Environment Department
1190 St. Francis Dr., Suite N4050
P.O. Box 5469
Santa Fe, NM 87502
(505) 827-2855
NMED.NDC@state.nm.us

If you believe that you have been discriminated against with respect to a NMED program or activity, you may contact the Non-Discrimination Coordinator identified above or visit our website at <https://www.env.nm.gov/non-employee-discrimination-complaint-page/> to learn how and where to file a complaint of discrimination.

H. Description of AOCs and SWMUs Proposed for Corrective Action Complete Without Controls

1. SWMU 36a, Morale, Welfare, and Recreation (MWR) Auto Body Shop

Location

SWMU 36a is located in the north central portion of CAFB. SWMU 36a was identified as an area approximately 72 feet southeast of the MWR Outdoor Recreation Center (Building 214).

History/Current and Anticipated Future Land Use

SWMU 36a was an area of potentially contaminated soil discovered in 1994 near the current MWR Outdoor Recreation Center (formerly known as the Auto Hobby Shop). The potential contamination was discovered by a contractor who was preparing the area for the construction of a parking lot. The contamination was attributed to either the old MWR Auto Body Shop or the area's use as a disposal site for fluids from an aircraft engine maintenance shop in the early 1950s.

The site is currently covered by an asphalt parking lot. Current and future land use at SWMU 36a is expected to remain industrial for the foreseeable future.

Evaluation of Relevant Information - SWMU 36a

One soil sample was collected at the time the soil contamination was discovered in 1994.

The soil sample was analyzed for volatile organic compounds (VOCs), benzene, toluene, ethylbenzene, xylene (BTEX), and a full Toxicity Characteristic Leaching Procedure (TCLP) suite of analyses. No chemicals of concern (COCs), except barium by TCLP, were detected. Based on the laboratory results, additional soil samples were not collected in 1994 (USAF, 1994).

A Corrective Measures Implementation (CMI) was carried out by the Permittee in 2008. During the CMI subsurface investigation phase, seven soil borings were drilled within the estimated horizontal and vertical extent of contamination. Soil samples were collected and analyzed for VOCs, semi-volatile organic compounds (SVOCs), total petroleum hydrocarbons (TPH) for Gasoline Range Organics (GRO), Diesel Range Organics (DRO), and Oil Range Organics (ORO), target analyte list (TAL) metals, pesticides, and polychlorinated biphenyls (PCBs). Chemical analysis of soil samples detected constituents only at concentrations below their respective NMED residential soil screening levels (SSLs) (URS, 2008). NMED's Approval with Direction response letter dated February 6, 2009 concurred with the findings of the CMI investigation findings for SWMU 36a (referred to as AOC 36) (NMED, 2008).

NMED provided comments of prior investigations conducted for SWMU 36a in a July 22, 2010 letter, which documented the conclusions of a Tier 1 risk screening evaluation conducted by NMED of soil sample analysis results for SWMU 36a. NMED's evaluation found that none of the chemicals or metals that were detected to depths of ten feet below ground surface in soil posed an unacceptable risk to human health. However, barium was identified as a potential contaminant of concern for ecological receptors. Further evaluation indicated that barium only slightly exceeded the established site specific background metals concentration for barium in one of fourteen samples collected during previous investigations (NMED, 2010a). SWMU36a is currently covered with asphalt and therefore, is not a viable ecological habitat at this time.

Basis of Determination

Based on the completed site investigation activities and evaluation of the collected assessment information, identified impacts at SWMU 36a do not pose an unacceptable level of risk to human health or the environment. Therefore, SWMU 36a is granted Corrective Action Complete without Controls status.

2. SWMU 48A, Underground Waste Oil Tank

Location

SWMU 48A is a former 20,000-gallon underground storage tank (UST) located in the northeast portion of CAFB at the former location of Area 4028 (former fueling station). SWMU 48A is located in the northwest portion of the parking lot for Building 195 southeast of the intersection between Kermit Evans Avenue and Chindit Boulevard.

History/Current and Anticipated Future Land Use

SWMU 48A was first identified as a 20,000-gallon UST during the 1987 CAFB RCRA Facility Assessment (RFA) (A.T. Kearney, Inc., 1987). The tank was estimated to be in use from 1941 until 1985. This UST served as a gasoline refueling tank from 1941 to 1965 and a storage tank for waste fuel, oil, spent solvents, paint thinners, recovered fuels, engine oil, hydraulic fluid, and stripper from 1965 to 1985. The tank and all associated piping were removed in 1988 (Cannon AFB & AFCEC, 2014).

It is anticipated that the land use will remain industrial at SWMU 48A for the foreseeable future.

Evaluation of Relevant Information - SWMU 48A

SWMU 48A was included in a 1994 Phase I RCRA Facility Investigation (RFI). As part of the investigation, five soil borings were advanced. Surface and subsurface soil samples were collected and analyzed for BTEX, TAL metals, cyanide, and VOCs. VOCs were detected in soil samples along with various metals; however, the detected concentrations were below NMED's residential SSLs.

During a subsequent 1997 Phase II RFI, five additional soil borings were advanced at the site. Soil samples were collected and analyzed for VOCs, SVOCs, TAL metals, and TPH. The results of analysis of the soil samples indicated the SVOC constituent bis(2-ethylhexyl)phthalate and TPH were present in surface soils, but at concentrations below NMED's residential SSLs. Concentrations of VOCs, SVOCs, metals, and TPH were detected in samples obtained from subsurface soils. All detected concentrations were below NMED's residential SSLs with the exception of TPH, which was detected in some of the samples at concentrations above NMED's residential and industrial SSLs (Woodward-Clyde, 1997).

A Corrective Measures Study (CMS) for SWMU 48A was completed in 2000, which evaluated the potential human health and ecological risks associated with the SWMU. The risk assessment evaluated data from the 1994 and 1997 assessments. Results of the Tier 1 risk assessment indicated that there was minimal risk to human health and the environment. A “No Further Action” corrective measure alternative was recommended for SWMU 48A (URS, 2000). However, the detected TPH concentrations above NMED SSLs were not considered during the risk assessment.

A 2008 CMI included the collection of additional soil samples to aid in the delineation of contamination. Seven additional soil borings were advanced around the perimeter of the former UST location. One boring was placed near the Phase II RFI boring with the highest TPH detection. Soil samples were analyzed for VOCs, SVOCs, metals, pesticides, PCB, and TPH. The results of soil sample analysis indicated COC concentrations were below respective NMED residential SSLs (URS, 2008). However, NMED issued an Approval with Direction for the CMI report requiring additional investigation and cleanup activities at SWMU 48A. The Permittee was directed to complete additional sampling to address the locations where TPH was present at concentrations above NMED’s TPH SSLs that were not addressed during the CMI field investigation (NMED, 2009).

In 2010, a CMI Work Plan Addendum was completed to meet the requirements of NMED’s 2009 Approval with Direction. The proposed scope of work included soil trenching at the location where TPH concentrations had been previously documented above NMED SSLs. The CMI Addendum field work was performed in 2010 and included removal of contaminated soils and confirmation soil sampling. The confirmation soil samples were analyzed for BTEX, naphthalene, PAHs, TPH diesel-range organics (DRO), TPH gasoline-range organics (GRO), and TPH oil-range organics (ORO). The confirmation sample chemical analytical results indicated that soils containing PAHs, TPH GRO, and naphthalene were removed from the site (URS, 2010). NMED issued a Notice of Approval for the CMI Site Closure Report Addendum. However, NMED did not grant CAC status for SWMU 48A based on the continued presence of soil containing TPH concentrations above NMED’s industrial and residential SSLs for direct exposure to unknown oil via soil ingestion. NMED did not require further investigation due to site use as an asphalt covered parking lot (NMED, 2010b).

In 2013, the Permittee began to review Installation Restoration Program (IRP) sites to determine ways to reach closure at previously investigated SWMUs. The Permittee reviewed all soil analysis data for the site against NMED’s 2012 SSLs for TPH. Several soil sample analysis results were found to exceed the residential and industrial SSL for TPH. In order to resolve the exceedances, the Permittee calculated 95% Upper Confidence Limit (UCL) concentration values for TPH data collected from prior investigation activities. Three 95% UCLs were calculated for the site TPH data set. All calculated 95% UCL concentration values were below the NMED residential and industrial SSLs (Cannon AFB & AFCEC, 2014). NMED Approved the risk assessment in its September 5, 2014 response letter.

Basis of Determination

Based on the completed site investigation and risk assessment, COCs in soil at SWMU 48A do not pose an unacceptable level of risk to human health or the environment. Therefore, SWMU 48A is granted Corrective Action Complete without Controls status.

3. SWMU 49 Inactive Petroleum Oil Lubricant (POL) Storage Tank No. 4028a

Location

SWMU 49 is documented as a former 20,000-gallon POL UST located in the northeast portion of CAFB at the former location of Area 4028 (A.T. Kearney, Inc., 1987). SWMU 49 was reported to be located in the northwest portion of the parking lot for Building 195 southeast of the intersection between Kermit Evans Avenue and Chindit Boulevard. The tank may have been a 500-gallon diesel UST removed in 1988.

History/Current and Anticipated Future Land Use

Based on prior investigation and historical document review, it was believed that SWMU 49 never existed as an individual site and has previously been associated with three documented storage tanks at Area 4028 which may have included two 20,000-gallon USTs and a 2,000-gallon overflow aboveground storage tank. However, after review of historical documentation it was determined that no previous investigations had been performed for SWMU 49. Investigation activities of contamination at Area 4028 also revealed a level of uncertainty with the distinction between the storage tanks documented as SWMU 48A and 48B and the storage tank documented as SWMU 49. As a result of this uncertainty, a final status determination was delayed for SWMU 49 pending results of the investigation at SWMU 48A in accordance with an Approval with Direction issued by NMED (NMED, 2008).

It is anticipated that the land use will remain industrial at SWMU 49 for the foreseeable future.

Evaluation of Relevant Information – SWMU 49

The investigation conducted for SWMU 48A encompassed the location of SWMU 49. The results of the investigations and risk assessment completed at SWMUs 48A and 49 indicate that impacts from COCs at Area 4028, including TPH, do not pose an unacceptable level of risk to human health or the environment.

Basis of Determination

SWMU 49 is granted a Corrective Action Complete without Controls status based on the results of the site investigations and risk assessment, which indicate that impacts from COCs at Area 4028 do not pose an unacceptable level of risk to human health or the environment.

4. SWMU 111, Unlined Pit

Location

SWMU 111 is located at Fire Training Area No. 4 (FTA4) near the southeast corner of CAFB, approximately 2,000 feet southeast of the southern end of Runway 31.

History/Current and Anticipated Future Land Use

SWMU 111, Unlined Pit is part of FTA4 which is comprised of SWMU 109, Fire Department Training Area No. 4; SWMU 110, UST No. 2336; and SWMU 112, oil water separator (OWS) No. 2336. SWMU 109 was historically utilized as a fuel truck cleaning area between 1961 and 1974. An estimated 3,000 to 4,000 gallons of fuel percolated into the ground at SWMU 109 as a result of the fuel truck cleaning activities (Walk, 1990). In 1974, SWMU 109 was activated as FTA4. Waste oils, solvents, and recovered JP-4 were burned during fire training activities conducted at FTA4 from 1974 to 1975. Recovered JP-4 was utilized as the sole fuel source for all fire training exercises conducted at SWMU 109 from 1975 to 1995 (Harza, 1997).

During use as a fire training area, a 40-foot by 70-foot concrete-lined pit surrounded by a 4-foot tall earthen berm was constructed (SWMU 109). The pit was filled with gravel, and a mock airplane was located in the center of the pit. Runoff from the fire training area was originally collected in an unlined pit (SWMU 111) located northeast of SWMU 109. SWMU 111 was backfilled in 1985 when an OWS (SWMU 112) was installed to replace SWMU 111.

It is anticipated that the land use will remain industrial at SWMU 111 for the foreseeable future.

Evaluation of Relevant Information

A Remedial Investigation (RI) conducted in 1988 addressed the UST located in FTA4 (SWMU 110) that was suspected of leaking, as well as the runoff collection area (SWMU 111) at FTA4. During the investigation three soil borings were advanced near SWMU 111. Soil samples collected from the borings were analyzed for VOCs and metals; however, samples were not analyzed for TPH. VOCs were not detected in the soil samples collected from the soil borings. Detected concentrations of barium, cadmium, chromium, lead, mercury, selenium, and silver were below NMED residential SSLs. Arsenic concentrations exceeded the residential SSL at all three boring locations (Walk, 1990).

An additional RI was conducted in 1991 to evaluate the nature and extent of contamination present at FTA4. During the investigation, two soil borings were completed near the southeastern corner of SWMU 111. Soil samples were collected and analyzed for VOCs, TPH, lead, and chromium. TPH, xylenes, lead, and chromium were detected at concentrations below the NMED residential SSLs (Woodward-Clyde, 1992).

During a 1997 Phase II RFI, nineteen soil borings were completed to delineate the nature and extent of contamination at FTA4. Soil samples were collected and analyzed for VOCs, SVOCs, cyanide, TAL metals, and TPH. Two additional soil borings were advanced to delineate contamination at SWMUs 111 and 112 near the center and to the northeast of the unlined pit, respectively. VOCs, SVOCs, and cyanide were not detected in the soil samples collected from the borings. All concentrations of metals detected in the samples were below NMED residential SSLs. The maximum detected TPH concentration was above NMED's residential SSL, but below the industrial SSL (Harza, 1997).

During a Phase I Soil Investigation for FTA4 conducted in 2004, thirteen soil borings were advanced to confirm the presence of TPH soil contamination at and within the vicinity of SWMU 109. One of the thirteen soil borings CAFB-SB14 was located in SWMUs 111/112 to reevaluate the 1997 RFI sample results. TPH was not detected in any of the samples collected from the boring. However, after further review, it was determined that the boring location did not correspond to the original sample location (TN & Associates, 2005).

Additional resampling was completed at SWMUs 111/112 in November 2014. The objective of the sampling was to obtain confirmation samples for TPH and arsenic from selected boring locations at and in the vicinity of SWMUs 111/112 which exceeded their respective residential SSLs during prior assessment. The results of the resampling were provided in a Status Report. The results indicated TPH concentrations were no longer present above NMED's residential SSLs at boring location SB14. Additionally, arsenic concentrations were also below NMED's residential SSL at the resampled B9 boring location (URS 2015).

Basis of Determination

Based on the final results of assessment activities for SWMU 111, identified COC concentrations do not pose an unacceptable level of risk to human health or the environment. Therefore, SWMU 111 is granted Corrective Action Complete without Controls status.

5. SWMU 112, OWS No. 2336

Location

SWMU 112 is a former OWS that was located in FTA4 near the southeast corner of CAFB, approximately 2,000 feet southeast of the southern end of Runway 31.

History/Current and Anticipated Future Land Use

SWMU 112 is part of FTA4, which consists of SWMU 109, Fire Department Training Area No. 4; SWMU 110, UST No. 2336; and SWMU 111, Unlined Pit. Waste oils, solvents, and recovered JP-4 were burned during fire training activities at FTA4 from 1974 to 1975. Recovered JP-4 was utilized as the sole fuel source for all fire training exercises conducted at SWMU 109 from 1975 to 1995 (Harza, 1997). Runoff from the fire training area was originally

collected in an unlined pit (SWMU 111) located northeast of SWMU 109. SWMU 111 was backfilled in 1985 when SWMU 112 was installed.

It is anticipated that the land use will remain industrial at SWMU 112 for the foreseeable future.

Evaluation of Relevant Information – SWMU 112

Investigations conducted at FTA4, which have included sampling and resampling in the vicinity of, and at, the former location of SWMUs 111 and 112, identified residual TPH and arsenic concentrations above NMED residential SSLs (see Item 4 Evaluation of Relevant Information). Final resampling activities conducted in 2014 to address these exceedances indicated the COCs were not present at concentrations above NMED's residential SSLs (URS, 2015). All other COCs detected during prior investigations conducted at SWMU 111 and 112 were either not detected or the reported concentrations were below residential SSLs.

Basis of Determination

Based on the final results of assessment activities for SWMU 111/112, identified COC concentrations do not pose an unacceptable level of risk to human health or the environment. Therefore, SWMU 112 is granted Corrective Action Complete without Controls status.

6. SWMU 128, OWS near Tank 4095 (No. 2) and Leach field

Location

SWMU 128 is located in the north central portion of CAFB to the south of Building 223.

History/Current and Anticipated Future Land Use

SWMU 128 was defined in the original 1987 RFA for CAFB as an OWS near tank 4095 (No. 2). The RFA identified an OWS and UST at this location. Similarly, SWMU 127 was identified as an OWS near tank 4095 (No. 1) at the same location (A.T. Kearny, Inc., 1987).

CAFB Area 4095 originally consisted of a 135-gallon concrete sand trap and leach field that received wash water from the POL refueling truck wash rack. The sand trap and leach field were first used in 1977. The sand trap discharged to a rectangular leach field located approximately ten feet northeast of the wash rack. The original leach field became inactive in the 1980s and was bypassed in 1991. Additionally, an OWS enclosed in a concrete vault was installed in line with the wash-rack's drain pipe downstream from the sand trap and use of the original leach field and sand trap was discontinued. After the OWS and new leach field were installed, the wastewater from the OWS discharged to a new leach field located approximately 20 feet northeast of the initial leach field location. Recovered petroleum products such as jet propellant, type 4 fuel, and oil and grease accumulated in the OWS prior to removal for recycling (CAFB, 2015).

During prior evaluation, SWMU 127 had been identified as the wash rack, the old and new leach fields, the OWS, and sand trap at Area 4095 (CAFB, 2015). No other OWS has been identified at Area 4095. Furthermore, all contamination associated with Area 4095 has been addressed under assessment and evaluation activities for SWMU 127; therefore, SWMU 128 appears to be a redundant unit.

Evaluation of Relevant Information – SWMU 128

CAFB Area 4095 has been investigated as part of various site assessments under SWMU 127 between 1988 and 2014. SWMU 128 appears to be a duplicate of SWMU 127.

Basis of Determination

Due to this identified duplication, SWMU 128 will be moved to Table 3 (Corrective Action Complete Without Controls) in Attachment I of the Permit.

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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 36	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. This pit could be a remnant of the old Auto Hobby Shop or a disposal site for fluids coming from an aircraft engine maintenance shop in the early 1950s.
SWMU 48A	Underground Waste Oil Tank	Underground storage tank (20,000 gallon) which was historically used to store waste oils, spent solvents, paint thinners, recovered 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 (20,000 gallon) which held used oil. Inactive since 1985.
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

TABLE 1
LIST OF SOLID WASTE MANAGEMENT UNITS (SWMUs) AND AREAS OF CONCERN (AOCs)
REQUIRING CORRECTIVE ACTION

SWMU/AOC	DESCRIPTION	COMMENTS
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 127	Oil/Water Separator Near Tank 4095 (#1) & Leach field	Underground storage tank used to recover washdown materials.
SWMU 128	Oil/Water Separator Near Tank 4095 (#2) & 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
<u>SWMU 36a</u>	<u>MWR Auto Body Shop</u>	<u>This is a possible disposal pit found near the current MWR Outdoor Recreation Center (Building 214) which was originally the MWR Auto Hobby Shop.</u>
<u>SWMU48A</u>	<u>Underground Waste Oil Tank</u>	<u>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.</u>
<u>SWMU 49</u>	<u>Inactive POL Storage Tank No. 4028a</u>	<u>Underground storage tank (500-gallon) which may have held diesel fuel. Inactive since 1985.</u>
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.

**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 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
<u>SWMU 111</u>	<u>Unlined Pit</u>	<u>Unlined pit used to collect runoff from SWMU 109</u>
<u>SWMU 112</u>	<u>Oil/Water Separator No. 2336</u>	<u>Underground Storage Tank used to recover JP-4 fuel from runoff derived during fire training exercises.</u>
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.
<u>SWMU 128</u>	<u>Oil/water Separator Near Tank 4095 (#2) & Leach Field</u>	<u>Duplicate of SWMU 127.</u>
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