

FORT BLISS

Army Cleanup Program

Installation Action Plan Final

September 2023

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STATEMENT OF PURPOSE

The Installation Action Plan (IAP) provides evidence that the Army is firmly committed to expeditious identification and cleanup of environmental contamination, and that the installation has a credible, organized program to carry out that commitment. The IAP provides an outline of the total multi-year environmental cleanup program for each site with ongoing or future planned restoration activity and includes the (1) environmental restoration requirements, (2) the rationale for the selected technical approach, and (3) foundation to develop corresponding financial needs for each cleanup site.

INSTALLATION OVERVIEW

Installation Name: FORT BLISS

Installation City: FORT BLISS

Installation County: EL PASO (TX), Dona Ana (NM), Otero (NM)

Installation State: TX, NM

Regulatory Participation - Federal: N/A

Regulatory Participation - State: Texas Commission on Environmental Quality & New Mexico Environmental Department

ACRONYMS

Acronym	Definition
AOI	Area of Interest
AOPI	Area of Potential Interest
APAR	Affected Property Assessment Report
BAAF	Biggs Army Airfield
CC	Compliance-Related Cleanup
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act of 1980
CMI(C)	Corrective Measures (Construction)
CMI(O)	Corrective Measures (Operations)
CMS	Corrective Measures Study
CS	Confirmation Sampling
cy	cubic yards
DD	Decision Document
DERA	Defense Environmental Restoration Account
DERP	Defense Environmental Restoration Program
DES	Design
DMM	Discarded Military Munitions
DOD	Department of Defense
DPW-ED	Directorate of Public Works Environmental Division
ENV	Environmental
FS	Feasibility Study
ft	feet
FTBL	Fort Bliss
FUDS	Formerly Used Defense Sites
FY	Fiscal Year
FYR	Five-Year Review
HE	High Explosive
HQAES	Headquarters Army Environmental System
HRR	Historical Records Review
ID	Identification
IM	Interim Measures
IR	Installation Restoration
IRA	Interim Remedial Action
LTM	Long-Term Management
LUC	Land Use Control
MC	Munitions Constituents
MD	Munitions Debris

Acronym	Definition
MEC	Munitions and Explosives of Concern
MFR	Memorandum for Record
mm	millimeter
MMRP	Military Munitions Response Program
MPPEH	Materials Potentially Presenting an Explosive Hazard
MR	Munitions Response
MRA	Munitions Response Area
MRS	Munitions Response Site
MRSP	Munitions Response Site Prioritization Protocol
NFA	No Further Action
NMED	New Mexico Environment Department
NPL	National Priorities List
OB	Open Burn
OD	Open Detonation
PA	Preliminary Assessment
PCB	Polychlorinated Biphenyl
PCE	Tetrachloroethylene
PFAS	Per- and Polyfluoroalkyl Substances
PP	Proposed Plan
PWS	Performance Work Statement
RAB	Restoration Advisory Board
RA(C)	Remedial Action (Construction)
RA(O)	Remedial Action (Operations)
RACR	Response Action Completion Report
RC	Response Complete
RCRA	Resource Conservation and Recovery Act
RD	Remedial Design
RFA	RCRA Facility Assessment
RFI	RCRA Facility Investigation
RI	Remedial Investigation
RIP	Remedy-In-Place
ROD	Record of Decision
RRSE	Relative Risk Site Evaluation
SC	Site Closeout
SI	Site Inspection
SVOC	Semi-Volatile Organic Compound
TAPP	Technical Assistance for Public Participation
TCEQ	Texas Commission on Environmental Quality

Acronym	Definition
USACE	US Army Corps of Engineers
UST	Underground Storage Tank
UXO	Unexploded Ordnance
VCAR	Voluntary Corrective Action Report
VOC	Volatile Organic Compound
WAA	Wide Area Assessment

PHASE TRANSLATION TABLE

HQAES Phase ID	CERCLA Phase	RCRA Phase	RCRA UST Phase
.01	Preliminary Assessment (PA)	RCRA Facility Assessment (RFA)	Initial Site Characterization (ISC)
.02	Site Inspection (SI)	Confirmation Sampling (CS)	Investigation (INV)
.03	Remedial Investigation/ Feasibility Study (RI/FS)	RCRA Facility Investigation/Corrective Measures Study (RFI/CMS)	Corrective Action Plan (CAP)
.04	Remedial Design (RD)	Design (DES)	Design (DES)
.05	Interim Remedial Action (IRA)	Interim Measure (IM)	Interim Remedial Action (IRA)
.06	Remedial Action (Construction) (RA(C))	Corrective Measures Implementation (Construction) (CMI(C))	Implementation (Construction) (IMP(C))
.07	Remedial Action (Operations) (RA(O))	Corrective Measures Implementation (Operations) (CMI(O))	Implementation (Operations) (IMP(O))
.08	Long-Term Management (LTM)	Long-Term Management (LTM)	Long-Term Management (LTM)

PROGRAM SUMMARY

Number of Open Sites with Response Complete/Total IR Sites: 10/12

Number of Open Sites with Response Complete/Total MR Sites: 4/7

Number of Open Sites with Response Complete/Total CC Sites: 0/0

SITE-LEVEL INFORMATION

48125.1011_FTBL-011_CLOSED SANITARY 11(DONA ANA RNG)

Legacy ID: FTBL-011

Site Name: CLOSED SANITARY 11(DONA ANA RNG)

Alias: FTBL-011

Regulatory Driver: RCRA-C

RIP Date: 5/27/2008

RC Date: 5/27/2008

RC Reason: Study Completed, No Cleanup Required

SC Date: 1/1/2038

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/15/1986	1/15/1990
CS:	10/15/1996	11/15/2000
RFI/CMS:	11/15/2000	5/27/2008
DES:	--	--
IRA:	1/15/2002	9/30/2003
CMI(C):	--	--
CMI(O):	--	--
LTM:	5/27/2008	12/31/2037

Site Narrative: The FTBL-011 site is a trench-type landfill of less than five acres located one mile southwest of the Dona Ana Range Camp. The site received sanitary waste from the camp during the 1940s. Refuse disposed included horseshoes timber bottles paper and other scrap metal. A subsequent investigation conducted in the late 1990s determined that a Resource Conservation and Recovery Act (RCRA) release had not occurred. In spring 2002 a voluntary corrective action report (VCAR) was submitted to the New Mexico Environment Department (NMED). NMED accepted the existing 60-year-old cover on FTBL-011; however, fencing and signage was required by NMED and subsequently installed August 2003. In addition, NMED required a diversion channel and upgradient berm to be constructed to prevent surface water from flowing onto the landfill and diminish future risk of transport of contaminants from the site. NMED approved the completion of the voluntary corrective actions in May 2008 (NMED Hazardous Waste Bureau Letter May 27, 2008) and designated the site as a long-term management (LTM) site. Therefore 2008 is considered the start date of a 30-year period of LTM required from 2008 to 2037. Cleanup/Exit Strategy - LTM will continue in the form of annual inspections of land use controls (LUC) and periodic reviews. Completion of the LTM phase in the year 2037 if approved would allow the US Army to pursue no further action (NFA) status for this site. Media of concern - nonhazardous solid waste (refuse) on the surface soil.

48125.1012_FTBL-012_RUBBLE PIT LF 12 (SWMU #27, DON

Legacy ID: FTBL-012

Site Name: RUBBLE PIT LF 12 (SWMU #27, DON

Alias: FTBL-012

Regulatory Driver: RCRA-C

RIP Date: 10/30/2007

RC Date: 10/30/2007

RC Reason: Study Completed, No Cleanup Required

SC Date: 1/1/2038

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/15/1986	1/15/1990
CS:	10/15/1996	7/15/1997
RFI/CMS:	7/15/1997	10/30/2007
DES:	--	--
IRA:	1/15/2002	9/30/2004
CMI(C):	--	--
CMI(O):	--	--
LTM:	10/31/2007	12/31/2037

Site Narrative: The FTBL-012 site is trench-type landfill approximately five to seven acres located a half mile southwest of Dona Ana Range Camp. The site was used since the early 1950s to dispose of refuse rubble and other materials and was covered with native soil and graded in 1984. A subsequent investigation confirmed no contamination at the site. In 2002 a VCAR was submitted to the NMED. A landfill cap fence and signage were installed in 2004 in accordance with NMED’s request. The voluntary corrective actions implemented were approved in 2007 (NMED Hazardous Waste Bureau letter Oct. 30, 2007) designating the site as an LTM site. Cleanup/Exit Strategy - LTM will continue in the form of semi-annual inspections (inspections are conducted before and after the rainy season as well as after rain events greater than one inch) of LUCs and periodic reviews. Completion of the LTM phase in the year 2037 if approved would allow the US Army to pursue NFA status for this site. Media of concern - nonhazardous solid waste (refuse) on the surface soil.

48125.1013_FTBL-013_RUBBLE PIT LF 13(MCGREGOR RANGE

Legacy ID: FTBL-013

Site Name: RUBBLE PIT LF 13(MCGREGOR RANGE

Alias: FTBL-013

Regulatory Driver: RCRA-C

RIP Date: 6/12/2007

RC Date: 6/12/2007

RC Reason: Study Completed, No Cleanup Required

SC Date: 1/1/2024

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/15/1986	1/15/1990
CS:	10/31/1993	9/30/1995
RFI/CMS:	10/31/1995	6/12/2007
DES:	--	--
IRA:	1/31/2002	6/30/2004
CMI(C):	--	--
CMI(O):	--	--
LTM:	6/13/2007	12/31/2023

Site Narrative: The FTBL-013 site is a multiple trench-type landfill of an approximate 20-acre area located 500 feet (ft) southeast of McGregor Range Camp. The site was used since the early 1960s for refuse disposal rubble and other materials and was later covered with native soil and graded. A subsequent RCRA facility investigation (RFI) determined that a RCRA release had not occurred. In the spring of 2002, a VCAR was submitted to the NMED. A landfill cap fence and signage were installed in 2004 consequent to NMED’s review. The corrective actions implemented were approved by NMED June 12, 2007 (NMED Hazardous Waste Bureau Letter June 12, 2007) designating this site as an LTM site. NMED required post-closure care in the form of annual inspections and reports for 15 years (2007 to 2022). Cleanup/Exit Strategy - LTM will continue in the form of LUCs and periodic reviews. On March 3, 2021, NMED concurred with the US Army's proposal to pursue permit modification and corrective action completion status. Permit modification is expected to be completed in 2023. Media of concern - nonhazardous solid waste (refuse) on the surface soil.

48125.1014_FTBL-014_RUBBLE PIT LF 14(OROGRANDE)(SWM)

Legacy ID: FTBL-014

Site Name: RUBBLE PIT LF 14(OROGRANDE)(SWM)

Alias: FTBL-014

Regulatory Driver: RCRA-C

RIP Date: 12/31/2024

RC Date: 12/31/2024

RC Reason: Not assigned

SC Date: 1/1/2025

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: Low

MRSPP: N/A

Phase	Start	End
RFA:	6/15/1986	1/15/1990
CS:	10/15/1996	7/15/1997
RFI/CMS:	7/15/1997	6/26/2014
DES:	6/27/2014	5/13/2016
IRA:	--	--
CMI(C):	5/14/2016	12/31/2024
CMI(O):	--	--
LTM:	--	--

Site Narrative: The FTBL-014 site is a trench-type landfill located approximately 0.8 miles southwest of the Orogrande Range Camp in Otero County New Mexico within the Fort Bliss boundary. Waste disposal consisted of concrete glass building materials plastic wiring packaging materials and demolition debris. Based on the RCRA RFI the buried waste covered approximately 0.29 acres and the contaminants of concern within soil were defined as petroleum contaminated soil. The volume height of the waste varied reaching up to 7 ft while the soil cover height varied from 1 to 10 ft. The bottom layer of the waste was determined to be 12 to 14 ft below ground surface. A total of 2075 cubic yards (cy) of waste were estimated. NMED reviewed the investigation report conducted by Fort Bliss on the landfill cover. NMED recommended the complete removal of waste as the best site remediation alternative on June 26, 2014. A corrective action work plan was approved by NMED on May 13, 2016. Corrective action implementation activities began January 2017 with field work completion summer 2019. The Response Action Completion Report (RACR) was submitted to NMED November 2019. NMED responded with a request to complete further soil analysis of the new soil used to backfill the removed landfill in order to ensure it was clean. Sampling and analysis were completed in 2020. Results showed soils were clean and met residential standards. Results were submitted to NMED for final approval in January 2021. In 2021 NMED requested confirmation sampling at the bottom of the excavated pit in order to achieve full closure. Cleanup/Exit Strategy - Soil confirmation sampling will occur in 2023 and full closure is expected in 2024.

48125.1015_FTBL-015_EOD OPEN DEMO AREA (SWMU #20)

Legacy ID: FTBL-015

Site Name: EOD OPEN DEMO AREA (SWMU #20)

Alias: FTBL-015

Regulatory Driver: RCRA-C

RIP Date: 10/7/2009

RC Date: 10/7/2009

RC Reason: Study Completed, No Cleanup Required

SC Date: 1/1/2024

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/30/1986	1/31/1990
CS:	10/31/1996	4/30/1997
RFI/CMS:	10/31/1997	10/7/2009
DES:	--	--
IRA:	--	--
CMI(C):	--	--
CMI(O):	--	--
LTM:	10/8/2009	12/31/2023

Site Narrative: The FTBL-015 site extends over a 10-acre area that contains two earthen pits and small trenches a half mile north of McGregor Range Camp. The site was closed 1958 but the presence of Hawk missile components indicated that it was used at least until the early 1960s. Empty 55-gallon drums scrap metal construction rubble and parts of Nike and Hawk missiles were found across the site. An investigation completed December 1996 determined that a release above the NMED soil screening levels had not occurred. A subsequent investigation was conducted and reported to NMED in December 2008. An approval with modifications was issued however none of the identified concerns were deemed significant enough to warrant revisions to the report (NMED Approval with Modifications for Final RCRA RFI letter Oct. 7, 2009). According to NMED the FTBL-015 site could not be designated for unrestricted land use due to the complete removal of materials potentially presenting an explosive hazard (MPPEH) was not guaranteed. As a result, the FTBL-015 site was designated as an LTM site in accordance with the NMED approval with modifications letter. Fort Bliss implemented the following requirements for FTBL-015 after LTM designation - Installation of warning signs; land use restrictions; bi-annual inspections to remove any discovered MPPEH; and periodic reviews. In 2021 Fort Bliss sent NMED a letter requesting full closure of the site to residential standards citing the fact that no munitions and explosives of concern (MEC) has ever been found during the RFI or subsequent six biennial inspections. NMED concurred with the US Army's proposal to pursue permit modification and corrective action completion status. Permit modification is expected to be completed in 2023. Cleanup/Exit Strategy - LTM will continue with LUCS in the form of bi-annual inspections and periodic reviews until closure is approved by NMED. Media of concern - potential MPPEH.

48125.1017_FTBL-017_RAYTHEON CHROMIC ACID PIT/SWMU

Legacy ID: FTBL-017

Site Name: RAYTHEON CHROMIC ACID PIT/SWMU

Alias: FTBL-017

Regulatory Driver: RCRA-C

RIP Date: 9/24/1996

RC Date: 9/24/1996

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/30/1986	1/31/1989
CS:	6/30/1986	1/31/1989
RFI/CMS:	6/30/1986	9/24/1996
DES:	--	--
IRA:	11/30/1988	4/30/1989
CMI(C):	--	--
CMI(O):	--	--
LTM:	9/25/1996	9/30/2053

Site Narrative: FTBL No. 017 located northwest of the Raytheon Building at Bigs Army Airfield (BAAF) was used for the disposal of chromic acid metal cleaning solution from 1980 to 1983. It was formerly a 2.25 cy in-ground concrete evaporation trough. In 1988 the chromium-contaminated near-surface soils were removed. Because chromium remained in the deeper soils at the site the site was classified as a Class I industrial waste landfill and sealed with a clay cap. The site was then managed under the installation's RCRA Part B Permit. The site was formally closed with contamination in place and removed from the permit in 1996 and Texas Commission on Environmental Quality (TCEQ) issued a letter to Fort Bliss releasing the installation from further monitoring. The monitoring wells were abandoned, and the site has been closed with TCEQ. Cleanup/Exit Strategy - LTM will continue indefinitely in the form of installation master plan documentation (LUCs) and periodic reviews.

48125.1018_FTBL-018_BIGGS INAC FIRE FIGHT TRAIN ARE

Legacy ID: FTBL-018

Site Name: BIGGS INAC FIRE FIGHT TRAIN ARE

Alias: FTBL-018

Regulatory Driver: RCRA-C

RIP Date: 3/19/1996

RC Date: 3/19/1996

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/30/1986	1/31/1990
CS:	6/30/1986	1/31/1990
RFI/CMS:	7/31/1990	3/19/1996
DES:	--	--
IRA:	1/1/1988	12/31/1988
CMI(C):	--	--
CMI(O):	--	--
LTM:	3/20/1996	9/30/2053

Site Narrative: FTBL No. 018 located north of the vehicle training area between the Southern Pacific Railroad and BAAF was used for firefighting training exercises from 1980 to 1987. The five-acre unit consisted of several burn sites and an unlined surface impoundment. The 27.5-acre training facility also includes a large drum storage area and several drum staging areas adjacent to the operation unit. Wastes used to ignite the automobile bodies fixed wing and rotary wing training scenarios included waste oils and fuels kerosene degreasing solvents hydraulic fluid alcohols and paint thinner. In 1985 more than 1500 drums were stored at this site. A 1987 TCEQ administrative order required site assessment closure and groundwater monitoring for this unit. In 1988 106 waste solvent drums were removed from the site. A new investigation was required by TCEQ stating deficiencies in the 1988 Closure Plan. Further confirmatory field investigations were conducted in February 1994. The results of the investigation were submitted to the TCEQ and final RRS2 closure was approved in March 1996 with total petroleum hydrocarbon contamination in the soil remaining in place. Cleanup/Exit Strategy- LTM will continue indefinitely in the form of installation master plan documentation (LUCs) and periodic reviews.

48125.1027_FTBL-029_BIGGS AAF FORMER FIRE TRAIN ARE

Legacy ID: FTBL-029

Site Name: BIGGS AAF FORMER FIRE TRAIN ARE

Alias: FTBL-029

Regulatory Driver: RCRA-C

RIP Date: 3/14/2001

RC Date: 3/14/2001

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/30/1986	1/31/1990
CS:	6/30/1986	1/31/1990
RFI/CMS:	6/30/1990	3/31/1994
DES:	4/30/1994	1/31/1995
IRA:	--	--
CMI(C):	7/31/1995	3/14/2001
CMI(O):	--	--
LTM:	3/15/2001	9/30/2053

Site Narrative: FTBL No. 029 located east of the BAAF runway and north of B-11620 was used for firefighting training exercises from 1971 to 1981. This is a RCRA RFI Unit listed in the Texas Part B Permit. Old automobile bodies and aircraft fuselage were staged on the ground doused with flammable materials and ignited. The three-acre unit has a stained soil area measuring 100 by 100 ft. Waste fuels petroleum oil and lubricants paints and chlorinated solvents possibly containing heavy metals may have been released at the site during operation. The final closure plan was amended to include the results of the field survey conducted in March 1994. Soil remediation via low temperature thermal desorption was completed in 1996. However, the final paperwork detailing the exact site location and contamination left in place was not submitted until February 2001. A closure letter was received March 14, 2001. The site was removed from the permit in calendar year 2001. However total petroleum hydrocarbons lead and Aroclor-1260 contamination in the soil remained in place. Cleanup/Exit Strategy- LTM will continue indefinitely in the form of installation master plan documentation (LUCs) and periodic reviews.

48125.1029_FTBL-031_OIL PITS AT INACTIVE SANITARY L

Legacy ID: FTBL-031

Site Name: OIL PITS AT INACTIVE SANITARY L

Alias: FTBL-031

Regulatory Driver: RCRA-C

RIP Date: 9/30/2000

RC Date: 9/30/2000

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/30/1986	1/31/1990
CS:	6/30/1986	1/31/1990
RFI/CMS:	6/30/1990	3/31/1994
DES:	4/30/1994	1/31/1995
IRA:	--	--
CMI(C):	7/31/1995	9/30/2000
CMI(O):	--	--
LTM:	9/30/2000	9/30/2053

Site Narrative: FTBL No. 031 is located southeast of closed landfill No. 2 (FTBL No. 2). This is a RCRA RFI unit listed in the Texas Part B Permit. Eight pits were used for disposal of petroleum oil and lubricants polychlorinated biphenyls (PCB) solvents and heavy metals. The period of operation of the oil pits was from 1954 to 1974. Remedial action via low temperature thermal desorption was completed in 1996. TCEQ requested additional boring and perched water sampling. Effort to use existing data from adjacent sites was inconclusive. A boring to 102 ft below the ground surface was completed in January and found no water under the site. Request for NFA and removal from the permit was approved in July 2000 by TCEQ. Deed certification recording with El Paso County was completed in September 2000 with closure confirmed by TCEQ Dec. 06, 2000. Site was removed from the permit in calendar year 2001. However, contamination in the soil remained in place. Cleanup/Exit Strategy - LTM will continue indefinitely in the form of installation master plan documentation (LUCs) and periodic reviews.

48125.1034_FTBL-036_UNICOR DRY CLEANING FAC B-2019/

Legacy ID: FTBL-036

Site Name: UNICOR DRY CLEANING FAC B-2019/

Alias: FTBL-036

Regulatory Driver: RCRA-C

RIP Date: 6/30/2001

RC Date: 6/30/2001

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	7/31/1992	7/31/1992
CS:	10/31/1995	3/31/1996
RFI/CMS:	11/30/1996	9/30/2000
DES:	--	--
IRA:	--	--
CMI(C):	10/31/2000	6/30/2001
CMI(O):	--	--
LTM:	7/1/2001	9/30/2053

Site Narrative: FTBL No. 036 located on the main cantonment area just north of the Forrest Road west entrance gate is a dry-cleaning facility that was in operation from the 1930s until November 1992. Flammable solvents and other waste materials were potentially released onto the soil. A preliminary assessment (PA) with limited sampling (a preliminary site investigation) was conducted in November 1995. Results indicate that surface and subsurface soils are contaminated with tetrachloroethylene (PCE) and other volatile organic compounds (VOC) and semi-volatile organic compounds (SVOC). A RCRA RFI Phase I conducted to characterize the nature and extent of contamination revealed the presence of a perched aquifer at 60 ft with VOCs. A Phase II RFI with baseline risk assessment was completed early fiscal year (FY) 2000. TCEQ indicated site may close with risk assessment. However historical research verified the site was active after 1986 and therefore was not Defense Environmental Restoration Account (DERA) eligible. The contract to cap the site and close it with TCEQ was allowed to finish. The site was capped in June 2001 and a baseline risk assessment, and an Affected Property Assessment Report (APAR) was sent to TCEQ in April 2002 to officially close the site. TCEQ approved closure in November 2002. Signage warning “NO DISTURBANCE” of the RCRA cap was installed in the fall of 2002. However, PCE and other VOC and SVOC contamination in the soil remained in place. Cleanup/Exit Strategy- LTM will continue indefinitely in the form of installation master plan documentation (LUCs) and periodic reviews.

48125.1046_FTBL-049_B-1116 SOIL REMED & DISPOSAL/SW

Legacy ID: FTBL-049

Site Name: B-1116 SOIL REMED & DISPOSAL/SW

Alias: FTBL-049

Regulatory Driver: RCRA-C

RIP Date: 9/30/2000

RC Date: 9/30/2000

RC Reason: Study Completed, No Cleanup Required

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
RFA:	6/30/1991	9/30/1991
CS:	10/31/1995	12/31/1995
RFI/CMS:	11/30/1997	9/30/2000
DES:	--	--
IRA:	--	--
CMI(C):	--	--
CMI(O):	--	--
LTM:	10/1/2000	9/30/2053

Site Narrative: FTBL No. 049 located at Building 1116 on the northwest corner of Aleshire Road and Irwin Road is a past release from parts cleaning operation. Solvent waste from a work area inside the northwest corner of the building drained directly onto the ground beneath the building. A preliminary assessment with limited sampling was conducted in 1995 and indicated high metals levels in the soil. The site has been reported to the TCEQ under provisions of our RCRA permit. TCEQ recommended a desktop review of the metals concentrations and comparisons with known background concentrations to determine if a release actually occurred. The study was completed and submitted to TCEQ indicating that no release occurred. TCEQ had a few comments which have been resolved. The sink in question has been removed and the building is now used for storage of nonhazardous equipment. An NFA proposal was approved by TCEQ and deed certification filed with El Paso County in September 2000. Confirmation of closure without post-closure care received from TCEQ Dec. 6, 2000. However high metal levels in the soil remained in place. Cleanup/Exit Strategy - LTM will continue indefinitely in the form of installation master plan documentation (LUCs) and periodic reviews.

48125.1096_FTBL-085_PFAS

Legacy ID: FTBL-085

Site Name: PFAS

Alias: #

Regulatory Driver: CERCLA

RIP Date: 10/1/2027

RC Date: 10/1/2027

RC Reason: Not assigned

SC Date: 10/2/2027

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
PA:	5/21/2018	9/15/2019
SI:	5/14/2019	10/1/2023
RI/FS:	10/1/2023	10/1/2027
RD:	--	--
IRA:	--	--
RA(C):	--	--
RA(O):	--	--
LTM:	--	--

Site Narrative: A PA was completed in 2019. Twenty-eight areas of potential interest (AOPI) were identified where possible per- and polyfluoroalkyl substances (PFAS) contamination was suspected to be present. The site inspection (SI) commenced in 2019 and of the 28 AOPIs sampled four were determined to either have exceeded the Office of Secretary of Defense defined screening levels for PFAS constituents in groundwater and/or have data supporting further investigation. Based on preliminary results from the PA/SI 10 of the AOPIs will move forward to a remedial investigation (RI) phase. Cleanup/Exit Strategy - The RI will determine the nature and extent of the PFAS contamination at all sites and will begin in 2023. Upon which the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) process will continue through completion.

48125.1082_FTBL5-004-R-01_Closed Castner Firing Ran

Legacy ID: FTBL5-004-R-01

Site Name: Closed Castner Firing Ran

Alias: CASTNER

Regulatory Driver: CERCLA

RIP Date: 7/2/2035

RC Date: 7/2/2035

RC Reason: Not assigned

SC Date: 9/30/2064

Program: ENV Restoration, Army

Subprogram: MR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: N/A

MRSPP: 2

Phase	Start	End
PA:	3/25/2002	5/1/2003
SI:	9/15/2005	1/15/2007
RI/FS:	8/15/2013	7/1/2027
RD:	7/2/2027	7/2/2030
IRA:	--	--
RA(C):	7/3/2030	7/2/2035
RA(O):	--	--
LTM:	7/2/2035	9/30/2064

Site Narrative: The Closed Castner Range is located in El Paso Texas between US Highway 54 and the Franklin Mountains State Park approximately 15 miles south of the New Mexico border. It lies on the foothills of the Franklin Mountains. The acquisition of Castner Range began 1926 initially encompassing approximately 3500 acres. Additional land was acquired by 1939 bringing the range to approximately 8325 acres. Castner Range was heavily used as a small arms range and artillery firing and impact area from 1926 to 1966. In 1972 the Department of the US Army declared Castner Range surplus to its needs and began to transfer parcels to non-Department of Defense (DOD) entities. Many isolated clearance operations have been conducted on Castner Range. Approximately 1244 acres east of US Highway 54 were cleared of unexploded ordnance (UXO) and transferred; however, the remaining 7081 acres of the Closed Castner Range munitions response site (MRS) have not been transferred and continue under the US Army's control (Letter from the Department of Army Office of the Chief of Engineers Washington D.C. Oct. 19, 1983). Based on historical records reviewed during an SI in 2007 the Closed Castner Range site potentially contained munition items such as flares signaling items training items and simulator devices screening smoke grenades projectiles mortars rockets and small arms. Reports from investigations and clearance activities on Closed Castner Range over the past 40 years have documented actual discoveries of grenades projectiles mortars rockets and small arms items as well as soil contamination. MEC found were either removed blown-in-place or in some cases left on the range. Based on the historical records review (HRR) previous investigations and the results of the SI it was recommended that the Closed Castner Range site implemented immediate response including further site characterization fencing and signs installation. The Closed Castner Range site was selected for a wide area assessment (WAA) in 2009 in order to demonstrate the costs and benefits of applying various investigation methods and technologies at active US Army Military Munitions Response Program (MMRP) sites. The WAA conducted 2011 through 2012 identified areas of concentrated munition use and provided better understanding of relative densities of munition and MEC across the MRS. The project did not complete the investigation at Closed Castner Range MRS but the data reported was of

significant benefit to a subsequent RI. A performance work statement (PWS) was drafted and a RI awarded 2013 following the CERCLA regulations. The RI field work began March 2016 and was completed December 2016. The type, density, and distribution of present MEC were assessed identifying several munitions debris (MD) pertaining to projectiles of various calibers flares fuses grenades mortars rockets and practice mines. Six MEC items were also found and detonated in place. The feasibility study (FS) began in 2018 and is underway. Cleanup/Exit strategy - After the FS is completed a proposed plan (PP) and decision document (DD) will be developed and the selected remedy will be subsequently implemented and is expected to include MEC removal. Because the site will not achieve unrestricted use / unrestricted exposure, LUCs and five-year remedy reviews will continue indefinitely. Planned future land use has been determined to be recreational use per US Army Headquarters direction.

48125.1084_FTBL5-002-R-01_Former Maneuver Area 1 &

Legacy ID: FTBL5-002-R-01

Site Name: Former Maneuver Area 1 &

Alias: AREA 1 & 2

Regulatory Driver: CERCLA

RIP Date: 2/22/2021

RC Date: 2/22/2021

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: MR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: N/A

MRSPP: 10

Phase	Start	End
PA:	3/25/2002	5/1/2003
SI:	4/15/2008	3/15/2011
RI/FS:	7/15/2011	5/31/2018
RD:	5/31/2018	9/30/2019
IRA:	--	--
RA(C):	10/1/2019	2/22/2021
RA(O):	--	--
LTM:	2/22/2021	9/30/2053

Site Narrative: Former Maneuver Area A encompasses 24477 acres divided into numerous parcels of varying size with approximately 2514 landowners although 83% of the site is owned by 21 landowners. The majority of the area is undeveloped but portions of Former Maneuver Area A are currently developed with residential homes commercial business ranching and light industry. None of the land associated with Former Maneuver Area A is currently owned or utilized by Fort Bliss. The Former Maneuver Area A MRS was originally part of an expansion area acquired in phases by Fort Bliss beginning 1939. The expansion area acquisitions were referred to as Maneuver Area No. 1 and Maneuver Area No. 2. By 1980 Fort Bliss had relinquished control of a large part of these two areas. Those parts of Maneuver Areas No. 1 and No. 2 that are no longer controlled by Fort Bliss and are outside the Fort Bliss installation boundaries have been recently referred to as the Former Maneuver Area Munitions Response Area (MRA). The Former Maneuver Area MRA was reported to encompass 73528.6 acres but the boundaries of the Former Maneuver Area MRA were evaluated during a 2009 HRR resulting in modified boundaries and a corrected acreage of 72520. Prior reports indicate the Former Maneuver Area was used for various military training exercises, including anti-aircraft and artillery from 1939 into the 1970s. Live 4.2-inch mortars (five) were found at depths of three inches or less during the RI phase and no munitions constituents (MC). The entire acreage was relinquished by the Army in 1980. A subsequent SI resulted in the area being divided into Former Maneuver Area A and Former Maneuver Area B. Former Maneuver Areas A and B are considered to be discrete locations within the Former Maneuver Area MRA and are therefore referred to as MRSs. Former Maneuver Area A was targeted for further investigation of MEC. Former Maneuver Area B was recommended for NFA. A SI for the Former Maneuver Area A (FTBL5-002-R-01) was conducted October 2010. The investigation activities included visual surveys and surface soil sampling. The final SI report was completed March 2011. Based on the HRR previous investigations and the results of the SI it was recommended that the Former Maneuver Area A site becomes a MRA with two MRSs- Former Maneuver Area A (FTBL5-002-R-01) and Uncontaminated Former Maneuver Area A (FTBL5-002-R-01A). This subdivision allowed a more accurate

depiction of the conditions and risks associated with the former use of each area. An MRA is comprised by any area on a defense site that is known or suspected to contain UXO discarded military munitions (DMM) or MC. Following the Former Maneuver Area SI, a more comprehensive investigation was completed in 2013 during a RI which included visual survey of properties located within the MRA geophysical mapping and intrusive investigation. The RI recommended a FS be completed for MEC and MD at the aforementioned MRSs. As a result of the FS the Former Maneuver Area MRA was subdivided into four new MRSs each of them distinguished by a new MRS identification number. FTBLS-002-R-01 is the largest encompassing 23356.99 acres remained mostly undeveloped but comprised small portions with residential homes commercial businesses and light industry. Additionally, FTBLS-002-R-01 has approximately 2,514 landowners FTBLS-002-R-03 (520 acres) FTBLS-002-R-04 (397 acres) and FTBLS-002-R-05 (203 acres) were also created and each represent different landowners. The new subdivisions allowed for the selection of different remedies for each property along with different remedy approaches for the differing property owners. The US Army established a public education and awareness program as required for LTM for all four sites in 2019. The RACR was completed in 2020 and forwarded to TCEQ in 2021 for approval. RACR was approved by TCEQ Feb. 22, 2021. Cleanup/Exit Strategy - LTM will continue in the form of a public education and awareness program indefinitely along with five-year reviews.

48125.1087_FTBL5-006-R-01_BIGGS OB/OD SITE 1

Legacy ID: FTBLS-006-R-01

Site Name: BIGGS OB/OD SITE 1

Alias: #

Regulatory Driver: CERCLA

RIP Date: 8/31/2026

RC Date: 8/31/2026

RC Reason: Not assigned

SC Date: 9/30/2055

Program: ENV Restoration, Army

Subprogram: MR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: N/A

MRSPP: 3

Phase	Start	End
PA:	4/15/2013	4/15/2013
SI:	--	--
RI/FS:	7/1/2015	10/15/2022
RD:	10/16/2022	4/1/2024
IRA:	--	--
RA(C):	4/2/2024	8/31/2026
RA(O):	--	--
LTM:	9/1/2026	9/30/2055

Site Narrative: The FTBLS-006-R-01 BAAF Open Burn (OB) /Open Detonation (OD) Site I was discovered April 15, 2013, west of the main BAAF runway. The site extends over an area of approximately 40 acres. A visual survey conducted 2013 by Directorate of Public Works Environmental Division (DPW-ED) personnel recorded mounds containing several types of detonated/burned munitions as well as unknown buried waste in trenches and detonation pits. Large amounts of MD and other debris are scattered across the surface of the site. Pits/trenches may contain MEC or MPPEH MD and other debris. Historical use of this site goes back to US Army operations during World War II until it was transferred to the US Air Force Sept. 27, 1947. In 1948 the use of this site increased after it was transferred to the US Air Force Strategic Air Command and became part of the US nuclear deterrent force until 1966. An RI was completed in 2019 identifying MEC risk but no MC risk. As a result, an FS, PP, and DD were completed with Garrison Commander signature on the DD. Final corrective action permit is pending approval transferring this site from CERCLA to RCRA. Cleanup/exit Strategy - Remedial Design (RD) and construction will begin in 2023 followed by the rest of the CERCLA process to fulfill the RCRA requirements. LTM will continue indefinitely with LUCs and periodic reviews.

48125.1088_FTBL5-007-R-01_NORTH CASTNER RANGE AOI

Legacy ID: FTBL5-007-R-01

Site Name: NORTH CASTNER RANGE AOI

Alias: #

Regulatory Driver: CERCLA

RIP Date: 8/31/2027

RC Date: 8/31/2027

RC Reason: Not assigned

SC Date: 9/1/2027

Program: ENV Restoration, Army

Subprogram: MR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: N/A

MRSPP: 2

Phase	Start	End
PA:	6/15/2013	6/15/2014
SI:	--	--
RI/FS:	11/3/2016	8/31/2027
RD:	--	--
IRA:	3/1/2020	8/31/2027
RA(C):	--	--
RA(O):	--	--
LTM:	--	--

Site Narrative: The FTBL5-007-R-01 area of interest (AOI) North of Castner Range is a new MRA/MRS approximately 4909 acres adjacent to the northern boundary line of the Closed Castner Range site (FTBL5-004-R-01). The site is also bounded by vacant land on the north the City of El Paso North Hills housing complex and Martin Luther King Jr. Boulevard on the east and the Franklin Mountain State Park on the west. The AOI North of Castner Range was not part of the Closed Castner Range or any real property owned leased or otherwise possessed by the US under the jurisdiction of the Secretary of Defense. Therefore, the site was ineligible for the Formerly Used Defense Sites (FUDS) Program. In accordance with the DOD Manual 4715.20 Defense Environmental Restoration Program (DERP) Management March 9, 2012, any facility is DERP eligible if present contamination is attributable to the DOD (i.e. military munitions). The US Army Corps of Engineers (USACE) Huntsville District conducted a MEC reconnaissance survey on 4909 acres of the former North Castner Range. The range exhibited past military training activity with some evidence of high explosives (HE) munitions and no explosive hazards were observed. Survey results triggered a RI under CERCLA regulations and was awarded November 2016 for the 4909-acre area to identify the nature and extent of potentially present MEC and MC. A stop work order was issued to the contractor during performance of the RI because of contractor deviations from the work plan and damage to City of El Paso property. The contract was subsequently terminated and a damage assessment was completed in 2020. During the RI field work the contractor discovered and disposed of six 75-millimeter (mm) MEC rounds on and near public use trails on both City of El Paso and Franklin Mountains State Park property. As a result, an interim remedial action (IRA) effort was implemented in 2020 in the form of public education and awareness through sign development and installation within the MRS; completed in 2021. Cleanup/Exit Strategy - A new contract will be awarded in 2023 to complete the RI/FS, followed by the PP and DD. Additionally the signs installed in the IRA phase will be maintained annually.

48125.1105_FTBL-002-R-03_FORMER MANEUVER AREA 03

Legacy ID: FTBL-002-R-03

Site Name: FORMER MANEUVER AREA 03

Alias: FMA 3

Regulatory Driver: CERCLA

RIP Date: 2/22/2021

RC Date: 2/22/2021

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: MR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: N/A

MRSPP: 10

Phase	Start	End
PA:	3/25/2002	5/1/2003
SI:	4/15/2008	3/15/2011
RI/FS:	7/15/2011	5/31/2018
RD:	5/31/2018	9/30/2019
IRA:	--	--
RA(C):	10/1/2019	2/22/2021
RA(O):	--	--
LTM:	2/22/2021	9/30/2053

Site Narrative: FTBLS-002-R-03 (520 acres) is a subdivision of Former Maneuver Area A (FTBLS-002-R-01). Prior reports indicate the Former Maneuver Area was used for various military training exercises, including anti-aircraft and artillery from 1939 into the 1970s. Live 4.2-inch mortars (five) were found at depths of three inches or less during the Remedial Investigation phase and no MC. The entire acreage was relinquished by the Army in 1980. Completion of the Former Maneuver Area SI required RI. The RI recommended a FS be completed for MEC and MD contamination. A ROD was completed in 2018 requiring MEC surface and subsurface removal and LTM in the form of public education for site 48125.1105. MEC removal was completed and the RACR was approved by TCEQ Feb. 22, 2021. Cleanup/Exit Strategy - LTM will continue in the form of a public education and awareness program indefinitely along with five-year reviews.

48125.1106_FTBL-002-R-04_FORMER MANEUVER AREA 04

Legacy ID: FTBL-002-R-04

Site Name: FORMER MANEUVER AREA 04

Alias: FMA 04

Regulatory Driver: CERCLA

RIP Date: 2/22/2021

RC Date: 2/22/2021

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: MR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: N/A

MRSPP: 10

Phase	Start	End
PA:	3/25/2002	5/1/2003
SI:	4/15/2008	3/15/2011
RI/FS:	7/15/2011	5/31/2018
RD:	5/31/2018	9/30/2019
IRA:	--	--
RA(C):	10/1/2019	2/22/2021
RA(O):	--	--
LTM:	2/22/2021	9/30/2053

Site Narrative: FTBLS-002-R-04 (397 acres) is a subdivision of Former Maneuver Area A (FTBLS-002-R-01). Prior reports indicate the Former Maneuver Area was used for various military training exercises, including anti-aircraft and artillery from 1939 into the 1970s. Live 4.2-inch mortars (five) were found at depths of three inches or less during the RI phase and no MC. Completion of the Former Maneuver Area SI required a RI. The RI recommended a FS be completed for MEC and MD contamination. A ROD was completed in 2018 requiring MEC surface and subsurface removal and LTM in the form of public education for site 48125.1106. MEC removal was completed and the RACR was approved by TCEQ Feb. 22, 2021. Cleanup/Exit Strategy - LTM will continue in the form of a public education and awareness program indefinitely along with five-year reviews.

48125.1107_FTBL-002-R-05_FORMER MANEUVER AREA 05

Legacy ID: FTBL-002-R-05

Site Name: FORMER MANEUVER AREA 05

Alias: FMA 05

Regulatory Driver: CERCLA

RIP Date: 2/22/2021

RC Date: 2/22/2021

RC Reason: All Required Cleanup(s) Completed

SC Date: 9/30/2053

Program: ENV Restoration, Army

Subprogram: MR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: N/A

MRSPP: 10

Phase	Start	End
PA:	3/25/2002	5/1/2003
SI:	4/15/2008	3/15/2011
RI/FS:	7/15/2011	5/31/2018
RD:	5/31/2018	9/30/2019
IRA:	--	--
RA(C):	10/1/2019	2/22/2021
RA(O):	--	--
LTM:	2/22/2021	9/30/2053

Site Narrative: FTBLS-002-R-05 (203 acres) is a subdivision of Former Maneuver Area A (FTBLS-002-R-01). Prior reports indicate the Former Maneuver Area was used for various military training exercises, including anti-aircraft and artillery from 1939 into the 1970s. Live 4.2-inch mortars (five) were found at depths of three inches or less during the RI phase and no MC. Completion of the Former Maneuver Area SI required a RI. The RI recommended a FS be completed for MEC and MD contamination. A ROD was completed in 2018 requiring MEC surface and subsurface removal and LTM in the form of public education for site 48125.1107. MEC removal was completed and the RACR was approved by TCEQ Feb. 22, 2021. Cleanup/Exit Strategy - LTM will continue in the form of a public education and awareness program indefinitely along with five-year reviews.

SITE SUMMARY

SITE CLOSEOUT SUMMARY

HQAES ID	Site Name	Site Closeout Date
48125.1001	FTBL-001_SANITARY LANDFILL 1 (SWMU 1)	12/15/1991
48125.1002	FTBL-002_CLOSED SANITARY LANDFILL 2 (SWM	12/15/1991
48125.1003	FTBL-003_CLOSED RUBBLE LANDFILL 3 (SWMU	12/15/2012
48125.1004	FTBL-004_CLOSED SANITARY LANDFILLS 4A&4B	1/31/1990
48125.1005	FTBL-005_CLOSED SANITARY LANDFILL 5 (SWM	1/31/1990
48125.1006	FTBL-006_DISPOSAL AREA LANDFILL 6 (SWMU	1/31/1990
48125.1007	FTBL-007_CLOSED SANITARY LANDFILL 7 (SWM	1/31/1990
48125.1008	FTBL-008_DISPOSAL AREA LANDFILL 8 (SWMU	1/31/1990
48125.1009	FTBL-009_DISPOSAL AREA LANDFILL 9 (SWMU	1/31/1990
48125.1010	FTBL-010_CLOSED LANDFILL 10 (SWMU #14)	4/15/2022
48125.1016	FTBL-016_DONA ANA RANGE 41 (SWMU #26)	9/30/2000
48125.1019	FTBL-019_PEST STG & MIX BLDGS 60-36,-276	3/31/2010
48125.1020	FTBL-020_PATHOLOGICAL INCINERATOR (SWMU	12/2/2020
48125.1021	FTBL-021_MCGREGOR OXIDATION LAGOON (SWMU	1/15/2006
48125.1022	FTBL-022_ORO GRANDE OXIDATION LAGOON/SWM	7/31/2000
48125.1023	FTBL-023_DONA ANA OXIDATION LAGOON (SWMU	9/30/2000
48125.1024	FTBL-024_OXIDATION LAGOON JTF6/SWMU 39	2/28/2001
48125.1025	FTBL-025_HAZARDOUS WASTE & PCB STG (SWMU	12/31/1991
48125.1026	FTBL-028_RUBBLE DUMP SITE(NR SITE MONITO	3/31/2001
48125.1028	FTBL-030_EXCESS (DISPOSE OF) CASTNER RAN	9/30/1999
48125.1030	FTBL-032_MCGREGOR FORMER FFTA	9/30/2000
48125.1031	FTBL-033_STORMWATER IMPOUNDMENT AREA (SW	12/31/1991
48125.1032	FTBL-034_HERBICIDE STG BLDG 11160/SWMU 6	10/15/2011
48125.1033	FTBL-035_CLOSED RUBBLE PIT #1 (SWMU #2)	3/31/1989
48125.1035	FTBL-037_MCGREG BORROW PIT DRUM BURIAL S	9/30/2000
48125.1036	FTBL-038_BLDG 1378 UST SITE (TX)/SWMU 67	10/31/1998
48125.1037	FTBL-039_BLDG 199 UST SITE (TX)/SWMU 68	4/30/1999
48125.1038	FTBL-040_BLDG 1742 UST SITE (TX)/SWMU 69	10/31/2000
48125.1039	FTBL-041_BLDG 11106 FORMER UST SITE (TX)	7/31/1996
48125.1040	FTBL-042_BLDG 9522 UST SITE (NM)/SWMU 71	6/30/1996
48125.1041	FTBL-043_RUBBLE PIT NO. 2 (SWMU #5)	1/31/1990
48125.1042	FTBL-044_RUBBLE DUMP-BIGGS AAF (SWMU #15	1/31/1990
48125.1043	FTBL-045_WASTE DRUM STG AREA (MCGREGOR)	9/30/2000
48125.1044	FTBL-046_DRAINAGE DITCH NEAR BLDG 1248 (1/31/1990
48125.1045	FTBL-047_ILLEGAL DUMP SITE (ORO GRANDE)/	10/31/1994
48125.1047	FTBL-050_B-11636 BOP PONDS INVEST & REME	3/31/2007
48125.1048	FTBL-051_MEYER OXIDATION LAGOON (SWMU #7	9/30/2000
48125.1049	FTBL-052_BLDG.2469 UST SITE	10/31/1994
48125.1050	FTBL-053_BLDG. 9496 UST SITE	3/31/1996
48125.1051	FTBL-054_BLDG. 2491 UST SITE	11/30/1997

HQAES ID	Site Name	Site Closeout Date
48125.1052	FTBL-055_BLDG. 9485 UST SITE	9/30/1996
48125.1053	FTBL-056_BLDG. 675 UST SITE	6/30/2000
48125.1054	FTBL-057_BLDG. 4115 UST SITE	5/31/1998
48125.1055	FTBL-058_BLDG. 11041 UST SITE	10/31/1998
48125.1056	FTBL-059_BLDG. 11107 UST SITE	8/31/1995
48125.1057	FTBL-060_BLDG. 5898 UST SITE	7/31/1999
48125.1058	FTBL-061_BLDG. 8172 UST SITE	9/30/1999
48125.1059	FTBL-062_BLDG. 56 UST SITE	12/31/1999
48125.1060	FTBL-063_BLDG. 6957 UST SITE	2/28/1995
48125.1061	FTBL-064_BLDG. 2427 UST SITE	8/31/1995
48125.1062	FTBL-065_BLDG. 2990 UST SITE	12/31/1997
48125.1063	FTBL-066_BLDG. 11603 UST SITE	9/30/1998
48125.1064	FTBL-067_BLDG. 11283 UST SITE	10/31/1998
48125.1065	FTBL-068_BLDG. 3699 UST SITE	9/30/1995
48125.1066	FTBL-069_BLDG. 5, UST SITE	9/30/1998
48125.1067	FTBL-072_CASTNER OBOD PIT B-1	9/30/2001
48125.1068	FTBL-073_CASTNER OBOD PIT A-1	5/31/2008
48125.1069	FTBL-074_NORTH HILLS RESERVOIR FUDS SITE	3/31/1996
48125.1070	FTBL-075_BLDG. 1177 PCB DUMP SITE	7/31/2010
48125.1071	FTBL-078_HEUCO RANGE CAMP	9/30/2000
48125.1072	FTBL-079_B2598 TRUCK WASH AREA	9/30/2012
48125.1073	FTBL-080_OLD MESA WELL FIELD	9/30/2000
48125.1074	FTBL-081_ORGAN MOUNTAIN STATION	9/30/2001
48125.1075	FTBL-082_BUILDING 7146 USTS WBAMC	5/31/2002
48125.1076	FTBL-083_BIGGS AAF BLIMP BASE FUELING FA	4/30/2011
48125.1077	FTBL-084_USAF FUEL LINE BULK FUEL FARM,	8/31/2003
48125.1078	FTBL-70_TRANSMOUNTAIN BURIED DRUM SITE	9/30/2001
48125.1079	FTBL-76_CASTNER RECREATION AREA DUMP SIT	8/31/1997
48125.1080	FTBL-77_SOUTH OIL PITS-SANITARY LANDFILL	8/31/1996
48125.1081	FTBL071_MEDICAL/CALVARY DUMP	6/30/1996
48125.1083	FTBLS-001-R-01_DONA ANA RANGE - MCNEW SU	1/31/2007
48125.1085	FTBLS-003-R-01_WINFREE'S NOSE	5/1/2003
48125.1086	FTBLS-005-R-01_FORT BLISS DONA ANA RANGE	5/31/2003
48125.1089	FTBLS-006-R-02_BIGGS OB SITE II	4/15/2022
48125.1090	CC-014_Oro Grande Landfill # 14	9/30/2011
48125.1091	CCFTBL-001 FAR EAST ILLEGAL DUMP SITE	5/1/2020
48125.1092	CC-041_Building 11106 USAF UST Farm Bigg	2/28/2007
48125.1093	CC-052_Building # 2469 UST Site	12/31/2004
48125.1094	CC-005_McGregor Range Complex Open Det P	2/28/2007
48125.1095	CCFTBL-001_FAR EAST ILLEGAL DUMP SITE	3/28/2018
48125.1098	CC-003_Bldg. # 11171 Water Pump Generato	11/30/2005
48125.1099	CC-021_Dona Ana Lagoon	9/30/2007

HQAES ID	Site Name	Site Closeout Date
48125.1100	CC-051_Meyer Oxidation Lagoon (SWMU #76)	9/30/2007
48125.1101	CC-053_Fort Bliss Old Rod and Gun Club	10/31/2008
48125.1102	CC-050_Bureau of Prisons Ponds B-11636	1/31/2009
48125.1103	CC-54_Operating Land Fill (TCEQ#1422)	10/31/2012
48125.1104	FTBL-002-R-02_FORMER MANEUVER AREA B MRS	9/30/2019

COMMUNITY INVOLVEMENT

Community Involvement Plan (Date Last Reviewed):	9/15/2018
Technical Review Committee Establishment Date:	N/A
Restoration Advisory Board (RAB) Establishment Date:	7/31/1997
RAB Adjournment Date:	N/A
RAB Adjournment Reason:	N/A
Reasons for Not Establishing RAB:	N/A
RAB Date of Solicitation from Community:	N/A
RAB Results of Solicitation:	N/A
Current Technical Assistance for Public Participation (TAPP):	N/A
TAPP Title:	N/A
Potential TAPP:	N/A
Administrative Record Location:	Directorate of Public Works-Environmental Division, 622 Pleasonton Rd, USA
Information Repository Location:	Directorate of Public Works-Environmental Division, 622 Pleasonton Rd, USA

FIVE-YEAR / PERIODIC REVIEW SUMMARY

Status	Review Type	Start Date	End Date	Plans Narrative	Actions Narrative	Results Narrative
PLANNED	Periodic Review	10/1/2023	9/30/2024	N/A	N/A	N/A
Complete	Periodic Review	8/12/2020	4/19/2021	N/A	N/A	Remedies remain protective of human health and environment* *Protectiveness Deferred for FTBL-014, FTBL-015, FTBL-018, and FTBL-036
PLANNED	Five-Year Review	N/A	N/A	N/A	N/A	N/A
Complete	Five-Year Review	N/A	N/A	N/A	N/A	N/A