

Environmental Condition of Property Report

for

**Naval Mobile Construction Battalion 15
Belton, MO**

April 2013

By

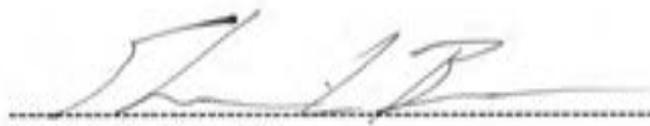
NAVFAC Midwest
Environmental Division



ENVIRONMENTAL CONDITION OF PROPERTY REPORT

SIGNATURE SHEET

The undersigned testify the contents of this report meet the Department of Defense's (DOD) policy for the completion of an Environmental Condition of Property review.



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EXECUTIVE SUMMARY

Naval Facilities Engineering Command (NAVFAC) Midwest Environmental Division (EV) has prepared this Environmental Condition of Property (ECP) report for Naval Mobile construction Battalion (NMCB) 15 and associated property (subject property) in Belton, MO. The subject property is located on 14.67 acres at 600 Seabee Drive Belton, MO 64012

This report was developed in conformance with the Department of Navy (DON) Environmental Policy Memorandum 06-06: Streamlined Environmental Procedures Applicable to non-BRAC Real Estate Actions, 05 July 2006. The scope of the review is based on the Option 1 outline. In support of the preparation of this ECP report, NAVFAC Midwest staff inspected the Site and performed a reconnaissance of the surrounding area on January 10, 2013.

This Executive Summary provides a brief description of the current and former uses of the subject property and areas of potential environmental concern that were evaluated during the ECP process. Detailed information associated with the summary presented below is provided in the remaining portion of this document.

SITE DESCRIPTION & HISTORICAL USE

The subject property is located on the south end of former Richards-Gebaur Air Force Base. The property consists of a 14.67 acre parcel of the southerly 800 feet to the easterly 800 feet of the southwest quarter of the northeast quarter of Section 10, Township 46 North, Range 22 West of the Fifth Principal Meridian, Cass County, Missouri. The subject property includes 10 permanent structures, 3 storage sheds, 2 earthen-wood bunkers, a hazmat locker, wash rack and oil-water separator, parking areas, and open grassy areas. A small ditch runs from the south northwest and terminates a pond that is approximately ten feet deep.

The subject property was used as farmland and vacant grassy area prior to the establishment of NMCB 15 in 1976. The subject property was developed in 1976 for use by NMCB 15. The property was transferred from the Air Force to the Navy in 1981.

AREAS ASSESSED FOR ENVIRONMENTAL CONCERN

The following information was obtained through review of general property information, observation of neighboring properties, research of available historical information, interviews with knowledgeable parties, environmental records search, and site reconnaissance.

- Hazardous Substances – Chemicals containing Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) hazardous substances were historically, and continue to be, stored and used at the subject property, consistent with an active military installation. In addition an oil-water separator (OWS) is located on the subject property and services the wash rack. Visible staining is present on the concrete pad where used oil and petroleum products are stored.

Mold was identified in Building 1239, and there is water staining and or standing water from leaking roofs, vents, doors or windows in each of the other buildings which is a potential mold hazard. Cracked foundations lead to water seeping into Buildings 1245 and 1241 when it rains which also poses a mold risk.

- USTs/ASTs – There is no evidence that underground storage tanks (USTs) or aboveground storage tanks (ASTs) existed on the subject property.

- Solid Waste – Solid waste at the subject property is managed through a general refuse company. Burn barrels were present at the time of the site visit indicating that some solid waste was disposed of via burning. There is no evidence of other solid waste disposal occurring at the subject property.
- Polychlorinated Biphenyls (PCBs) – No PCB containing transformers currently exist on the subject property and there is no information indicating historic PCB use or storage at the subject property.
- Asbestos Containing Materials (ACM) – ACM was identified in Building 1232 at the subject property by facility personnel. Sampling results were available from a 2005 survey. ACM is likely present in other buildings at the subject property. No sampling activities occurred as part of this ECP.
- Lead-Based Paint (LBP) – The presence of LBP at the subject property is unknown. No records for LBP are maintained at the subject property and the NAVFAC Facility Engineer Jerry Trudell did not have any records. Based on the age and condition of the buildings, constructed in 1975, it is likely that LBP was used during construction. No sampling was conducted as part of this ECP.
- Radiological Materials - No radiological materials were identified during the site reconnaissance. The armory on site does not store radioactive compasses or dials. There is no evidence of any use or release of radiological materials at the subject property.
- Pesticides and Herbicides - Pesticides and herbicides were likely used during the normal operation of the subject property. However, no information has been identified regarding the types of chemicals used, the frequency of use, or the volume of chemicals introduced into the environment. Any pesticides or herbicides used at the property would be minimal and consistent with a military or commercial facility. There is no information to suggest improper application or accidental release into the environment.
- Radon - The United States Environmental Protection Agency (U.S. EPA) and the United States Geological Survey (USGS) consider Cass County, Missouri to be in radon Zone 1, where the predicted average indoor radon screening level greater than four pico curies per liter (pCi/L). The buildings at the subject property are slab construction; however several slabs have been cracked and damaged. No records for radon are maintained at the subject property and the NAVFAC Facility Engineer Jerry Trudell did not have any records. No sampling was conducted as part of this ECP.
- Munitions and Explosives – An armory is present at the subject property, located within Building 1247, consistent with a military reserve center. From 1988 until 1994 the northwest corner of the property, approximately 3.27 acres was a Safety Clearance Easement for Explosive Storage Facility located near the subject property. There is no evidence that munitions or explosives of concern were used or disposed of at the subject property.
- Surrounding Properties - Potential environmental sites of concern, located within corresponding Environmental FirstSearch™ radius distances from the subject property were evaluated. Based on the report and site visit the surrounding properties do not pose an environmental risk to the subject property.

ENVIRONMENTAL CONDITION OF PROPERTY

Findings of this ECP report were based on readily available environmental information, previous environmental studies, and federal and state database and file information related to the storage, release, and treatment or disposal of hazardous substances or petroleum products. Findings were also based on visual observations at the time of the site visit and coordination with personnel familiar with the property and its history.

In accordance with ASTM Designation D5746-98 (2002), Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities, NMCB 15 is classified as ECP Area Type 2.

The subject property is generally classified as ECP Area Type 1 – an area or parcel of real property where no release or disposal of hazardous substances or petroleum products or their derivatives has occurred (including no migration of these substances from adjacent properties). However due to visible staining and the likelihood of small releases of petroleum products in Building 1243 and the used oil storage area, the property is classified as ECP Area Type 2 - an area or parcel of real property where only the release or disposal of petroleum products or their derivatives has occurred.

ECP Area Type 2 properties are suitable for transfer according to Designation D5746-98 (2002), Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities.

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Abbreviations and Acronyms

ACM	asbestos-containing material
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
BRAC	Base Realignment and Closure
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	CERCLA Information System
CFR	Code of Federal Regulations
CORRACTS	RCRA Corrective Action Sites
DOD	Department of Defense
DON	Department of the Navy
ECP	environmental condition of property
ERNS	Emergency Response Notification System
LBP	lead-based paint
LUST	leaking underground storage tank
MW	Midwest
NAVFAC	Naval Facilities Engineering Command
NFA	no further action
NFR	no further remediation
NMCB	Naval Mobile Construction Battalion
NOV	Notice of Violation
NPL	National Priorities List
NRHP	National Register of Historic Places
OU	Operating Units
PCBs	polychlorinated biphenyls
pCi/L	picoCuries per liter of air
PNA	Polynuclear Aromatic Hydrocarbon
ppm	parts per million
RCRA	Resource Conservation and Recovery Act
RCRIS	RCRA Information System
RQ	reportable quantity
TSD	treatment, storage, and/or disposal
USACE	United States Army Corps of Engineers
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	underground storage tank
UXO	unexploded ordnance
VRP	voluntary response program

1.0 INTRODUCTION

1.1 Introduction and Background

Naval Facilities Engineering Command (NAVFAC) Midwest Environmental Division was requested to conduct an Environmental Condition of Property (ECP) review for Naval Mobile Construction Battalion (NCMB) 15 property at the 600 Seabee Drive Belton, MO 64012. The purpose of the ECP evaluation is to document the environmental status of the property prior to disposition.

1.2 Organization of ECP

Prior to transactions involving real property, Federal regulations require qualified environmental professionals to perform an assessment of environmental conditions present at the property. The basis for this action is found in Title 40 - Part 312, Code of Federal Regulations (CFR), and requires that potential landowners conduct “all appropriate inquiries” prior to a property transaction. A new standard, *Standards and Practices for All Appropriate Inquiries: Final Rule* (70 Federal Register 66070-66113), became effective November 1, 2006. This rule establishes specific regulatory requirements for conducting inquiries into the previous ownership, uses, and environmental conditions of a property for the purposes of qualifying for landowner liability protections under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). Although many of the ECP development activities may be considered “due diligence” functions, the ECP report is not prepared to satisfy a real property purchaser's duty to conduct an “appropriate inquiry” to establish an “innocent purchaser defense” to CERCLA 107 liability. Any such use of the ECP by any party is outside the control of the United States Navy and beyond the scope of the ECP. The United States Navy, its officers, employees or contractors make no warranties or representations that any ECP report satisfies any such requirements for any party.

This report was developed in conformance with the Department of Navy (DON) Environmental Policy Memorandum 06-06: Streamlined Environmental Procedures Applicable to non-BRAC Real Estate Actions, 05 July 2006. The scope of the review is based on the Option 1 outline, which is applicable for real estate actions that involve the disposal of property outside of the DON. The Navy prepared this ECP to:

- Identify, characterize and document the presence of a release or threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property;
- Identify, characterize and document the release or suspected release of any hazardous substances or petroleum products from an adjacent property that would likely cause or contribute to contamination on the property;
- Provide a basis for determining if the property is suitable for transfer, lease, or assignment; and
- Provide a commercially acceptable level of environmental information necessary to facilitate the transfer of the property.

The ECP report contains the information required to comply with the provisions of 40 CFR 373 that require a notice accompany contracts for the sale of, and deeds entered into for the transfer of federal property on which hazardous substances may have been stored, released or disposed of. CERCLA §120(h) stipulates that a notice is required if certain quantities of designated hazardous substances have been stored on the property for one year or more - specifically, quantities exceeding (1) 1,000 kilograms or the reportable quantity (RQ), whichever is greater, of the substances specified in 40 CFR 302.4, or (2) 1 kilogram of acutely hazardous waste as defined in 40 CFR 261.30. A notice is also required if hazardous substances have been disposed of or released on the property in an amount greater than or equal to the RQ. Environmental Policy Memorandum 06-06 requires that the ECP report address asbestos, lead-based paint, radon and other substances potentially hazardous to health.

1.3 Parcel Identification

Facility Name and Address: NMCB 15
600 Seabee Drive
Belton, MO 64012

Property Owner: United State Government, Department of the Navy

Date of Ownership: June 10, 1981

Current Occupant: NMCB 15

Zoning: Parks Recreation and Public Use

County, State: Cass County, OH

USGS Quadrangle(s): Belton, MO-KANS

Section/Township/Range: Section 10, Township 46 North, Range 33 West

Latitude/longitude: Lat: 38.82376N, Long: 94.55438W (approximate)

2.0 SURVEY METHODOLOGY

2.1 Approach and Rationale

In support of the ECP review, a visual inspection of the subject parcel was conducted on January 10, 2013. The purpose of the inspection was to obtain information indicating the likelihood of recognized environmental conditions and to determine if conditions at the property have changed since previous property reviews.

In addition to the site visit, the property evaluation process also included a review of files available within NAVFAC Midwest, including findings and supporting documents, a review of prior property history from the Richards-Gebaur administrative file, and a review of federal, state, and local regulatory files (as compiled by database searches and on-line research). No sampling activities were conducted as part of the ECP.

2.2 Property Classification Guidelines

This ECP report classifies the subject property into one of seven DOD Environmental ECP categories as defined by ASTM Designation D5746-98 (2002), *Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities*.

The property classification categories are as follows:

- ECP Area Type 1 – An area or parcel of real property where no release or disposal of hazardous substances or petroleum products or their derivatives has occurred (including no migration of these substances from adjacent properties).
- ECP Area Type 2 – An area or parcel of real property where only the release or disposal of petroleum products or their derivatives has occurred.
- ECP Area Type 3 – An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.
- ECP Area Type 4 – An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, and all remedial action necessary to protect human health and the environment have been taken.

- ECP Area Type 5 – An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred and removal or remedial actions, or both, are under way, but all required actions have not yet been taken.
- ECP Area Type 6 – An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, but required response actions have not yet been initiated.
- ECP Area Type 7 – An area or parcel of real property that is unevaluated or requires additional evaluation.

Areas classified as Area Types 1 through 4, as defined in this classification, are suitable, with respect to CERCLA 120(h) requirements, for deed transfer to a non-federal recipient.

3.0 PAST AND CURRENT USE

3.1 Site History

The subject property was constructed starting in 1975 at which time the property was part of Richards-Gebaur Air Force Base formerly known as Grandview Airport and Grandview Air Force Base. In 1981 the property was transferred from the Department of the Air Force to the Department of the Navy. Prior to development in 1975 the subject property was vacant undeveloped land. Grandview Airport was established in 1941 on property owned by the City of Kansas City, MO. The subject property remained vacant for the entirety of the development of the airport and Air Force Base. Based on historical photos a railroad passed near the south end of subject property from the 1800s until the early 1950s and was removed by 1954.

- References:
- a) Historical Aerial Photos <http://www.historicaerials.com/>
 - b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - c) http://en.wikipedia.org/wiki/Richards-Gebaur_Air_Force_Base

3.2 Current Use

The subject property is currently used by NMCB 15. The property includes ten permanent structures all built on concrete slabs with metal siding. The buildings range in size from 960 square feet to 4980 square feet. Buildings are used for administrative, classroom, training, armory, warehouse, vehicle maintenance, medical, fitness, and wood working shop. See Figure 2 for building uses.

- References:
- a) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - b) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest

3.3 Site Utilities

3.3.1 Drinking Water

Water service at the facility is provided by the City of Kansas City Water Services Department via a four inch PVC water line from the north.

- References:
- a) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - b) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - c) February 20, 1974 blueprint

3.3.2 Sanitary Sewer System

The subject property is serviced by an eight inch sanitary sewer line that runs to the north. The sanitary is part of the Little Blue Valley Sewer District.

- Reference:
- a) Little Blue Valley Sewer District - <http://www.lbvsd.org/>
 - b) <http://www.belton.org/DocumentCenter/View/>
 - c) February 20, 2974 blueprint
 - d) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - e) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest

4.0 ENVIRONMENTAL SETTING

4.1 Location

The subject property is located within the City of Belton, MO, just south of former Richards-Gebaur Air Force Base. The subject property is bordered by wooded and agricultural former Air Force property owned by the City of Belton as part of the Markey Road Executive Business Park North neighborhood to the north, east and west, City of Belton's Markey Park to the east, and City of Belton residential Cherry Hill neighborhood to the south. See Figure 1.

- References:
- a) <http://www.belton.org/DocumentCenter/View/1739>
 - b) Figure 1 – Subject Property Map
 - c) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - d) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013

4.2 Geology / Hydrogeology

According to the 2008 Annual Monitoring Report for Site SS 003 Former Richards-Gebaur Air Force Base the geology and hydrology is:

“The regional geology is unconsolidated surficial material at the former Richards-Gebaur AFB consists of red-brown residual clays containing abundant chert fragments derived from in-situ weathering of near surface limestone bedrock. At higher elevations, the residual clays are sometimes overlain by windblown silt deposits. The unconsolidated materials overlying the bedrock range in thickness from zero to 20 feet. Surface soils belong to the Macksburg-Urban Series and are characterized as poorly drained silt and silty-clay loams. The silt loam layer extends from zero to thirteen inches below ground surface (bgs) and silty clay loam layer underlays the silt loam layer.

The bedrock geology consists of interbedded limestones and shales belonging to the Kansas City Group of the Missourian Series, Pennsylvanian System. The local bedrock consists of cyclical or repetitive sequences of relatively thin beds of limestone and shale with minor amounts of sandstone, siltstone, and conglomerate. Individual rock units are typically not more than 40 feet thick and the combined thickness of rock units exposed at the surface at the former base is about 140 feet. The bedrock units are, in descending order, the Wyandotte, Lane, Iola, Chanute, Drum, and Cherryvale formations.

The former Richards-Gebaur AFB is located primarily within the Missouri River drainage basin. The surface hydrology is dominated by the drainage systems of the Blue and Little Blue Rivers, which are tributaries of the Missouri River.”

The subject property is drained via an unnamed ditch of the Little Blue River which runs from the southwest corner of the subject property towards the north, terminating in a man-made pond and drains via a culvert north.

- Reference: a) 2008 Annual Monitoring Report for Site SS 003 Former Richards-Gebaur Air Force Base 2005 Environmental Baseline Survey
b) <http://www.belton.org/DocumentCenter/Home/View/627>

4.3 Topography

The topography of the subject property is relatively flat with a small valley and ditch running from the southeast corner to the north northwest. The elevation ranges from 1115 feet above mean sea level in the southwest corner to 1095 feet at the terminus of the valley at the man-made pond.

- Reference: a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
b) February 20, 1974 Blueprint
c) Belton, MO-Kans 7.5 minute Quadrangle

4.4 Wetlands

According to the January 2013 Environmental FirstSearch™ Report, there are no wetlands listed on the National Wetlands Inventory within the subject property or adjacent to the subject property. However a small man-made pond and ditch exist on the subject property. The pond is approximately ten feet deep and the date of construction is sometime after the subject property was developed in 1975. The pond area contains indicator species such as cattails and meets the regulatory definition of “wetlands” as stated in 33 CFR 328.3(b):

“those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.”

- References: a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
b) Environmental FirstSearch™ Report, January 8, 2013
c) 33 CFR 328.3(b)
d) Historical Aerial Photos <http://www.historicaerials.com/>

4.5 100-Year Floodplain

According to the 2013 Environmental FirstSearch™ Report, the subject property is not located in a 100-year floodplain.

- References: a) Environmental FirstSearch™ Report, January 8, 2013

5.0 ENVIRONMENTAL CONDITIONS

5.1 Hazardous Substance / Waste Management

The subject property is registered as a Small Quantity Generator (SQG). A SQG generates more than 100 but less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month and accumulates more than 1000 kg of hazardous waste at any time. The EPA ID number for the subject property is MO0000093112, has been a registered SQG since September 1995 and is listed to generate waste codes D001, D002, and F005. The location has not had any violations. Based on the site visit and interviews with site personnel the facility should not be considered a SQG as it does not generate or store the required amounts of hazardous waste on site at this time.

The presence of hazardous substances is consistent with a military facility with an active vehicle maintenance shop. New and used oil and other POL is stored in and behind Building 1243 (Alpha Shop) on a covered concrete pad. The used oil is stored on secondary containment pallets; however there was visible staining on parts of the concrete pad at the time of the site visit. The HAZMAT shed on the facility is in good condition and there is no indication that leaks have occurred from it. A wash rack at the facility has been used to wash vehicles and equipment, the wash rack is connected to an oil-water separator (OWS) that discharges to the sanitary sewer. The OWS is in good condition and there is no evidence of leaks, spills or overflows from the OWS or wash rack. NMCB 15 uses gasoline powered pressure washers to clean vehicles on the wash rack.

Mold was identified in Building 1239 along the wall under the exhaust fan. Visible staining and/or standing water from leaking roofs, doors, and vents were present in each of the other buildings on the subject property. The standing water and water staining is an indicator that mold is likely in each Building at the subject property.

Pertaining to hazardous substance/waste management at the facility, based on site conditions as observed during the site inspection on January 10, 2013, interviews with site personnel and historic uses of the property, the property is classified as ECP Area Type 2 – An area or parcel of real property where only the release or disposal of petroleum products or their derivatives has occurred.

References: a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
b) Interview with BU1 Johnson NMCB 15 Facilities, January 10, 2013
c) Environmental FirstSearch™ Report, January 8, 2013

5.2 Solid / Bio-hazardous Waste

Based on the January 10, 2013 site inspection interview with site personnel and historical uses of the property there is no indication of bio-hazardous waste disposal at the subject property. Building 1240 serves at the medical office but no medical or biological material or waste is stored there. All vaccines and blood draws occur off site.

Solid waste at the facility is disposed of through a general refuse contractor. During the site visit burn barrels were observed with paper remnants. The burn barrels are consistent with previous military document destruction practices. There is no evidence of improper handling of solid or bio-hazardous waste at the subject property.

References: a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013

5.3 Polychlorinated Biphenyls (PCBs)

The January 10, 2013 site inspection did not identify any transformers that contain PCBs. Based on the renovations that have occurred in the buildings it is unlikely that PCB ballasts exist in the light fixtures at the facility. No institutional controls are identified to address this review element.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013

5.4 Asbestos Containing Material (ACM)

ACM was identified at the subject property by facility personnel. Interviews with site personnel indicate the presence of ACM (floor tile and mastic) in Building 1232. Sampling conducted in 2005 confirms that mastic in Building 1232 is ACM. Based on the age of the buildings, constructed in 1975, ACM is likely present in the other buildings and forms on the property. ACM surveys were completed for some renovations that occurred in buildings, however they were not available at the time of this report. The surveys that were completed were only for specific areas of the renovations. Based on the age of the buildings and the presence of ACM in Building 1232 it is probable that ACM exists in other buildings as well. No records for ACM are maintained at the subject property and the NAVFAC Facility Engineer Jerry Trudell did not have any records. No sampling was conducted as part of this ECP.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Phone call with Jerry Trudell, NAVFAC Midwest PWD Central Facility Engineer, January 8, 2013
 - c) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - d) Asbestos Sampling Building 1232, December 2005

5.5 Lead-Based Paint (LBP)

The presence of LBP at the subject property is unknown. No records for LBP are maintained at the subject property and the NAVFAC Facility Engineer Jerry Trudell did not have any records. Based on the age and condition of the buildings, constructed in 1975, it is likely that LBP was used during construction. No sampling was conducted as part of this ECP.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Phone call with Jerry Trudell, NAVFAC Midwest PWD Central Facility Engineer, January 8, 2013
 - c) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013

5.6 Pesticides and Herbicides

Pesticides and herbicides were likely used during the normal operation of the subject property. However, no information has been identified regarding the types of chemicals used, the frequency of use, or the volume of chemicals introduced into the environment. Any pesticides or herbicides used at the property are minimal and consistent with a military or commercial facility. There is no information to suggest improper application or accidental release into the environment.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013

5.7 Munitions and Explosives of Concern

An armory is present at the subject property, located within Building 1247, consistent with a military reserve center. The armory houses firearms which are not utilized at the subject property. From 1988 until 1994 the northwest corner of the property, approximately 3.27 acres was a Safety Clearance Easement for an Explosive

Storage Facility located near the subject property. There is no evidence that munitions or explosives of concern were used or disposed of at the subject property.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - c) Letter From: Commanding Officer Norther Division NAVFAC To: Commander Naval Reserve Force Subject: Revision transfer and acceptance of military real property... at Richards-Gebaur Air Force Base, Kansas City, MO Date: March 1988

5.8 Tanks (USTs and ASTs)

There is no indication that the subject property has had any underground storage tanks (USTs) or aboveground storage tanks (ASTs) on site.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - c) February 20, 2974 blueprint with contours
 - d) Environmental FirstSearch™ Report, January 8, 2013

5.9 Radon/Radiological

The presence of radon at the subject property is unknown. No records for radon are maintained at the subject property and the NAVFAC Facility Engineer Jerry Trudell did not have any records. The United States Environmental Protection Agency (U.S. EPA) and the United States Geological Survey (USGS) consider Cass County, Missouri to be in radon Zone 1, where the predicted average indoor radon screening level greater than 4 picocuries per liter (pCi/L), having the highest potential for elevated radon levels. The buildings at the subject property are slab construction; however several slabs have been cracked and damaged which could allow elevated levels of radon in the buildings. No sampling was conducted as part of this ECP.

Based on the January 10, 2013 site inspection, Environmental FirstSearch Report, and a review of the records, there is no indication of any additional radiological materials were or are present within the subject property. No institutional controls are identified to address this review element.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - c) Phone call with Jerry Trudell, NAVFAC Midwest PWD Central Facility Engineer, January 8, 2013
 - d) <http://www.epa.gov/radon/zonemap.html>

5.10 Threatened or Endangered Species

The January 2013 Environmental FirstSearch™ Report lists Meads Milkweed as an endangered species for Cass County, MO, it is also a federally listed threatened species. Meads milkweed is present in Mesic to dry tallgrass and upland prairies with sandstone or chert bedrock, prairie hay meadows, railroad right-of-way prairie remnants, virgin mesic silt loam prairies, and in igneous glades. Based on the site visit and historical mowing of all area on the subject property the presence of meads milkweeds is unlikely.

No institutional controls are identified to address this review element.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013

- c) Environmental FirstSearch™ Report, January 8, 2013
- d) <http://mdc.mo.gov/discover-nature/field-guide/meads-milkweed>

5.11 Natural or Cultural Resources

Based on the January 10, 2013 site inspection, January 2013 Environmental FirstSearch™ Report, and site personnel interviews, no significant natural or cultural resources have been identified at the property. The age of the buildings at the subject property does not make them eligible for historic status. No institutional controls are identified to address this review element.

- References:
- a) January 10, 2013 Site Visit by Eric Doro, Environmental Engineer NAVFAC Midwest
 - b) Interview with BU1 Johnson NMCB 15 Facilities January 10, 2013
 - c) Environmental FirstSearch™ Report, January 8, 2013

5.12 Notices of Violations (NOVs)

The subject property and surrounding areas do not have a history of NOVs. No institutional controls are identified to address this review element.

- References:
- a) Environmental FirstSearch™ Report, January 8, 2013
 - b) EPA Enforcement & Compliance History (ECHO) search conducted January 24, 2013

6.0 REVIEW OF REGULATORY INFORMATION

A component of the ECP is the review of all reasonably obtainable federal, state, and local government records for the Site and surrounding properties, where there has been a release or likely release of any hazardous substance or any petroleum product, and which is likely to cause or contribute to a release or threatened release of any hazardous substance or any petroleum product on the Federal real property. An Environmental FirstSearch™ Report was obtained in January 2013. This regulatory database summary consolidates standard federal, state, local, and tribal environmental record sources based on ASTM recommended minimum search distances from the Site.

6.1 Federal Environmental Records

6.1.1 Federal NPL Sites within 1 Mile

The National Priorities List (NPL) record is a U.S. EPA registry of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for long-term remedial action under CERCLA. The subject property is not considered an NPL site. According to the Environmental FirstSearch™ Report, there are no NPL sites or Delisted NPL Sites within 1 mile of the subject property.

6.1.2 Federal CERCLIS Sites within ½ Mile

The CERCLA Information System (CERCLIS) contains data on potentially hazardous waste sites that have been reported to the U.S. EPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Act. CERCLIS contains sites that are either proposed to be or are on the NPL and sites that are in the screening and assessment phase for possible inclusion on the NPL. According to the Environmental FirstSearch™ Report, there are no CERCLIS sites within ½ mile of the subject property.

6.1.3 RCRA Corrective Action (CORRACTS) Sites within 1 Mile

RCRA corrective action sites represent facilities that have generated or managed hazardous wastes and require corrective action. According to the Environmental FirstSearch™ Report, there are no RCRA corrective action sites identified at less than 1 mile of the subject property.

6.1.4 RCRA Transport, Treatment, and/or Disposal Sites within ½ Mile

The RCRA Information System includes selective information on sites that generate, transport, store, treat and/or dispose (TSD) of hazardous waste as defined by RCRA. According to the Environmental FirstSearch™ Report, there are no RCRA corrective action sites identified within ½ mile of the subject property.

6.1.5 Federal RCRA Small and Large Quantity Generators List within ¼ Mile

Conditionally exempt small quantity generators are defined as facilities generating less than 100 kilograms (kg) of hazardous waste, or less than 1 kg of acutely hazardous waste per month. RCRA small quantity generators (SQG) are defined as facilities generating between 100 kg and 1,000 kg of hazardous waste per month, while a large quantity generator (LQG) is defined as a facility generating more than 1,000 kg of hazardous waste, or over 1 kg of acutely hazardous waste per month. According to the Environmental FirstSearch™ Report, there is 1 SQG within ¼ mile of the subject property. The generator is NMCB 15, EPA ID MO0000093112.

6.1.6 Federal Emergency Response Notification System (ERNS) List within ½ Mile

The ERNS List provides information on reported releases of oil and hazardous substances. According to the Environmental FirstSearch™ report, there are no ERNS sites within ½ mile of the subject property, including releases on the subject property.

6.2 State and Local Environmental Records

The regulatory information presented below was obtained from the Environmental FirstSearch™ regulatory database search reports.

6.2.1 State Equivalent NPL Sites

The Environmental FirstSearch™ Report did not provide information on state-equivalent NPL Sites.

6.2.2 State Equivalent CERCLIS Sites

According to the Environmental FirstSearch™ Report, there are no state-equivalent CERCLIS sites identified at less than 1 mile of the subject property.

6.2.3 State-Registered Landfills or Solid Waste Disposal Sites within ½ Mile

According to the Environmental FirstSearch™ Report, there are no solid waste landfills with available capacity within ½-mile of the subject property.

6.2.4 State-Registered Leaking Storage Tank Sites within ½ Mile

According to the Environmental FirstSearch™ Report, there are no leaking storage tank sites, above ground or underground, within ½ mile of the subject property.

6.2.5 State-Registered Tank Sites within ¼ Mile

According to the Environmental FirstSearch™ Report, there are no state registered aboveground or underground storage tank sites within ¼ - mile of the subject property.

6.2.6 Voluntary Cleanup Program Sites within ½ Mile

According to the Environmental FirstSearch™ Report, no Voluntary Cleanup Program Sites were identified within ½ mile of the subject property.

6.2.7 State Brownfield Program Sites within ½ Mile

According to the Environmental FirstSearch™ Report, no state-registered Brownfield Program Sites are located within ½ mile of the subject property.

6.2.8 State-Registered Sites with Engineering Controls within ½ Mile

The Environmental FirstSearch™ Report did not identify any state-registered engineering control requirements within ½ mile of the subject property.

6.2.9 State-Registered Sites with Institutional Controls within ½ Mile

The Environmental FirstSearch™ Report did not identify any state-registered institutional control requirements within ½ mile of the subject property.

6.2.10 State-Registered Dryclean Facilities

The Environmental FirstSearch™ Report did not identify any state-registered institutional control requirements within ¼ mile of the subject property.

6.2.11 State-Registered Manufactured Gas Sites

The Environmental FirstSearch™ Report did not provide information on nearby state-registered manufactured gas sites.

6.2.12 Tribal Environmental Records within 1 Miles

According to the Environmental FirstSearch™ Report, no designated Tribal lands are located within 1 mile of the subject property.

6.3 Summary of Properties Evaluated to Determine Risk to the Site

To summarize Subsections 6.1 through 6.3, properties surrounding the subject property were evaluated based on information obtained during area reconnaissance and regulatory database searches. Based on an evaluation of available site information and details concerning the properties found in the Environmental FirstSearch™ Report, none of the facilities evaluated are classified as “High Risk”. “High Risk” properties are those that exhibit significant environmental conditions that have the probability of adversely affecting the environmental conditions at another site.

7.0 CONCLUSIONS

The NMCB 15 property contains multiple structures that were built starting in 1975. Prior to being used by NMCB 15 the property was farmland and vacant land. Findings of this ECP are based on existing environmental information, including visual observations, site records, federal, state, and local database and file information, related to the storage, release, treatment, or disposal of hazardous substances or petroleum products or derivatives on the property. The following paragraphs present the findings related to areas of potential environmental concern that were evaluated during the ECP process.

- Hazardous Substances – Chemicals containing Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) hazardous substances were historically, and continue to be, stored and used at the subject property, consistent with an active military installation. In addition an oil-water separator (OWS) is located on the subject property and services the wash rack. Visible staining is present on the concrete pad where used oil and petroleum products are stored.
- Mold was identified in Building 1239, and there is water staining and or standing water from leaking roofs, vents, doors or windows in each of the other buildings which is a potential mold hazard. Cracked foundations lead to water seeping into Buildings 1245 and 1241 when it rains which also poses a mold risk.
- USTs/ASTs – There is no evidence that underground storage tanks (USTs) or aboveground storage tanks (ASTs) existed on the subject property.
- Solid Waste – Solid waste at the subject property is managed through a general refuse company. Burn barrels were present at the time of the site visit indicating that some solid waste was disposed of via burning. There is no evidence of other solid waste disposal occurring at the subject property.
- Polychlorinated Biphenyls (PCBs) – No PCB containing transformers currently exist on the subject property and there is no information indicating historic PCB use or storage at the subject property.
- Asbestos Containing Materials (ACM) – ACM was identified in Building 1232 at the subject property by facility personnel. Sampling results were available from a 2005 survey. ACM is likely present in other buildings at the subject property. No sampling activities occurred as part of this ECP.
- Lead-Based Paint (LBP) – The presence of LBP at the subject property is unknown. No records for LBP are maintained at the subject property and the NAVFAC Facility Engineer Jerry Trudell did not have any records. Based on the age and condition of the buildings, constructed in 1975, it is likely that LBP was used during construction. No sampling was conducted as part of this ECP.
- Radiological Materials - No radiological materials were identified during the site reconnaissance. The armory on site does not store radioactive compasses or dials. There is no evidence of any use or release of radiological materials at the subject property.
- Pesticides and Herbicides - Pesticides and herbicides were likely used during the normal operation of the subject property. However, no information has been identified regarding the types of chemicals used, the frequency of use, or the volume of chemicals introduced into the environment. Any pesticides or herbicides used at the property would be minimal and consistent with a military or commercial facility. There is no information to suggest improper application or accidental release into the environment.
- Radon - The United States Environmental Protection Agency (U.S. EPA) and the United States Geological Survey (USGS) consider Cass County, Missouri to be in radon Zone 1, where the predicted average indoor radon

screening level greater than four pico curies per liter (pCi/L). The buildings at the subject property are slab construction; however several slabs have been cracked and damaged. No records for radon are maintained at the subject property and the NAVFAC Facility Engineer Jerry Trudell did not have any records. No sampling was conducted as part of this ECP.

- Munitions and Explosives – An armory is present at the subject property, located within Building 1247, consistent with a military reserve center. From 1988 until 1994 the northwest corner of the property, approximately 3.27 acres was a Safety Clearance Easement for Explosive Storage Facility located near the subject property. There is no evidence that munitions or explosives of concern were used or disposed of at the subject property.

- Surrounding Properties - Potential environmental sites of concern, located within corresponding Environmental FirstSearch™ radius distances from the subject property were evaluated. Based on the report and site visit the surrounding properties do not pose an environmental risk to the subject property.

ENVIRONMENTAL CONDITION OF PROPERTY

Findings of this ECP report were based on readily available environmental information, previous environmental studies, and federal and state database and file information related to the storage, release, and treatment or disposal of hazardous substances or petroleum products. Findings were also based on visual observations from the time of the site visit and coordination with personnel familiar with the property and its history.

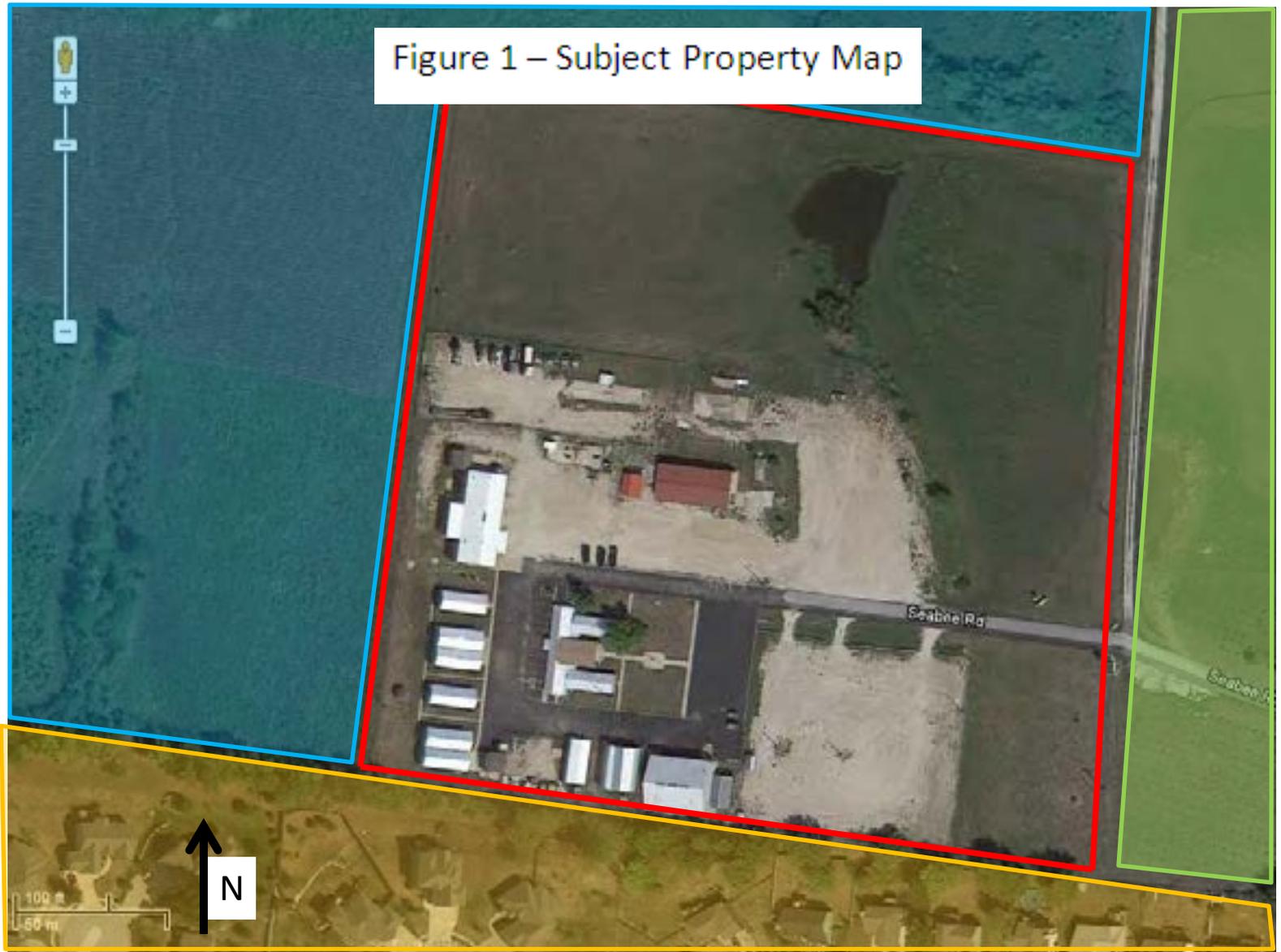
In accordance with ASTM Designation D5746-98 (2002), Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities, NMCB 15 is classified as ECP Area Type 2.

The subject property is generally classified as ECP Area Type 1 – an area or parcel of real property where no release or disposal of hazardous substances or petroleum products or their derivatives has occurred (including no migration of these substances from adjacent properties). However visible staining and the likelihood of small releases of petroleum products in Building 1243 and the used oil storage area, the property as classified as ECP Area Type 2 - an area or parcel of real property where only the release or disposal of petroleum products or their derivatives has occurred.

ECP Area Type 2 properties are suitable for transfer according to Designation D5746-98 (2002), Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities.

Appendix A

Figure 1 – Subject Property Map



Subject Property fence line



Markey Park



Cherry Hill Neighborhood



Markey Road Executive Business Park North

Figure 2 – Subject Property Buildings



- 1232 – Admin and office space
- 1239 – Builders Shop (wood working shop)
- 1240 – Medical Office
- 1241 – South side office/classroom, north side weight room/fitness center
- 1242 – Operations (office space)
- 1243 – Alpha Shop (vehicle maintenance shop)
- 1244 – Office/Admin Space
- 1245 – Supply/Communications (Office/admin space and storage)
- 1246 – Supply Warehouse
- 1247 – Training/Armory (Armory and classroom/office space)
- A – Seabee built wooden barracks building
- B – Seabee built wood frame shed, storage for Builders Shop
- C – Steel roof picnic awning on cement slab.
- D – Seabee built wood frame shed, storage for lawn and Alpha Shop equipment
- G – Brick building for storage of wash rack equipment
- - Seabee built bunkers

Appendix B



Figure 1 - Wash rack and Building G looking east



Figure 2 - Oil-water separator housing



Figure 3 - Inside of Oil-Water separator



Figure 4 - Building G looking north



Figure 5 - HAZMAT Shed looking north



Figure 6 - Tactical vehicle parking and adjacent property west



Figure 7 - Fence line and adjacent project looking west



Figure 8 - Vehicle parking and adjacent property south



Figure 9 – Security fence and adjacent property east



Figure 10 - Open equipment training area and adjacent property north



Figure 11 - Pond looking and adjacent property looking north



Figure 12 - Ditch draining to pond looking south



Figure 13 - Pond outlet culvert



Figure 14 - Pond outlet culvert



Figure 15 - Ditch leading to pond looking south



Figure 16 - Seabee built bunker



Figure 17 - Inside of Seabee built bunker



Figure 18 - Seabee built bunker



Figure 19 - Seabee built Building A



Figure 20 - Seabee built Building B



Figure 21 - Equipment storage pad with Building C and Building 1247 in background



Figure 22 - Backs of Buildings 1240, 1241, 1242 and 1443 looking north



Figure 23 - Standing water in Building 1247



Figure 24 - Wet and rotting wall in Building 1243



Figure 25 - Standing water in Building 1243



Figure 26 - Water stained ceiling tile in Building 1242



Figure 27 - Water stained ceiling tile in Building 1241



Figure 28 - Water stained window sill in Building 1241



Figure 29 - Water stained ceiling tile in Building 1240



Figure 30 - Black mold under vent in Building 1239



Figure 31 - Water stained ceiling tile in Building 1244



Figure 32 - Water stained ceiling tile in Building 1245



Figure 33 - Water stained ceiling tile in Building 1232



Figure 34 - Water stained carpet in Building 1232



Figure 35 - Wet and rotten wall in Building 1232



Figure 36 - POL distribution rack in Building 1243



Figure 37 - POL storage containment in Building 1243



Figure 38 - Flammable storage and solvent parts washer in Building 1243



Figure 39 - Welding equipment in Building 1243



Figure 40 - Used POL storage on back on Building 1243 looking south



Figure 41 - Used POL storage area



Figure 42 - POL stained concrete pad in used POL storage area



Figure 43 - Flammable storage outside Building 1243



Figure 44 - Spill kit outside Building 1243



Figure 45 - Flammable storage inside Building 1239

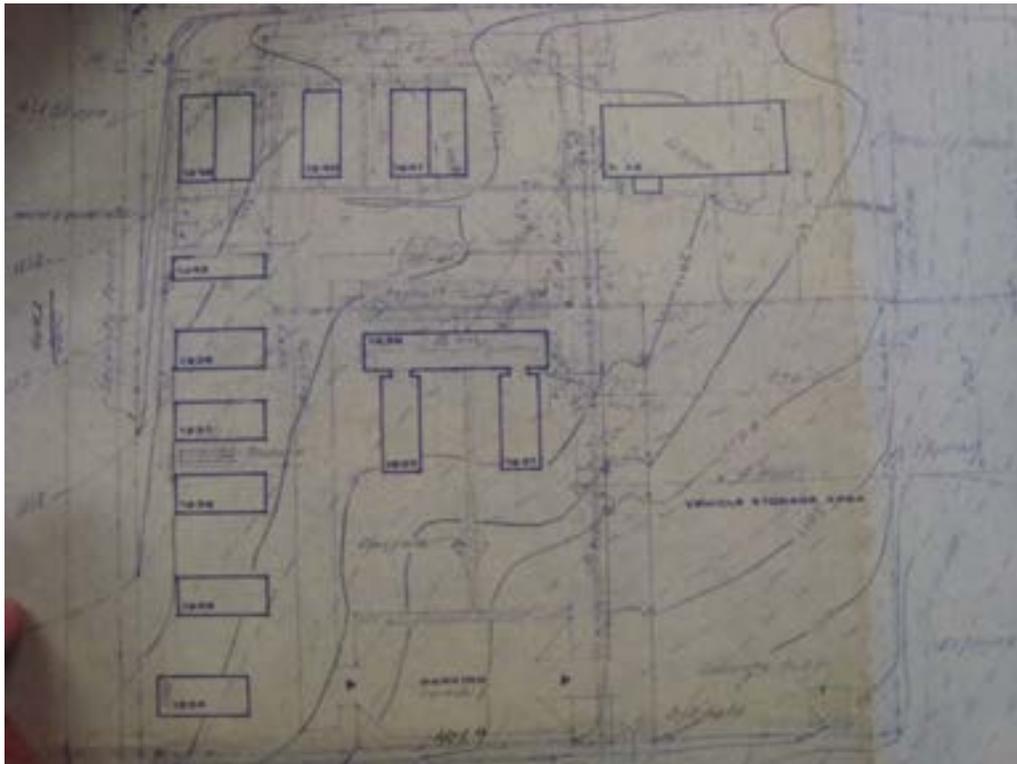


Figure 46 - Feb 20, 1974 Blueprint

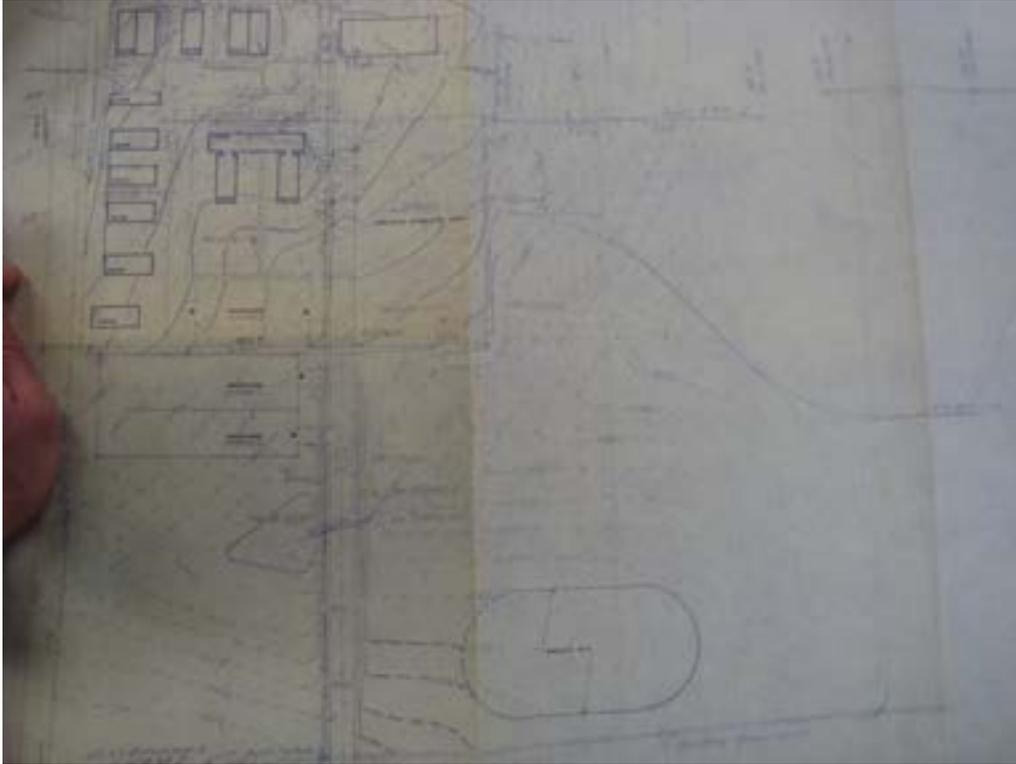


Figure 47 - Feb 20, 1974 Blueprint



Figure 48 - Feb 20, 1974 Blueprint Water Line

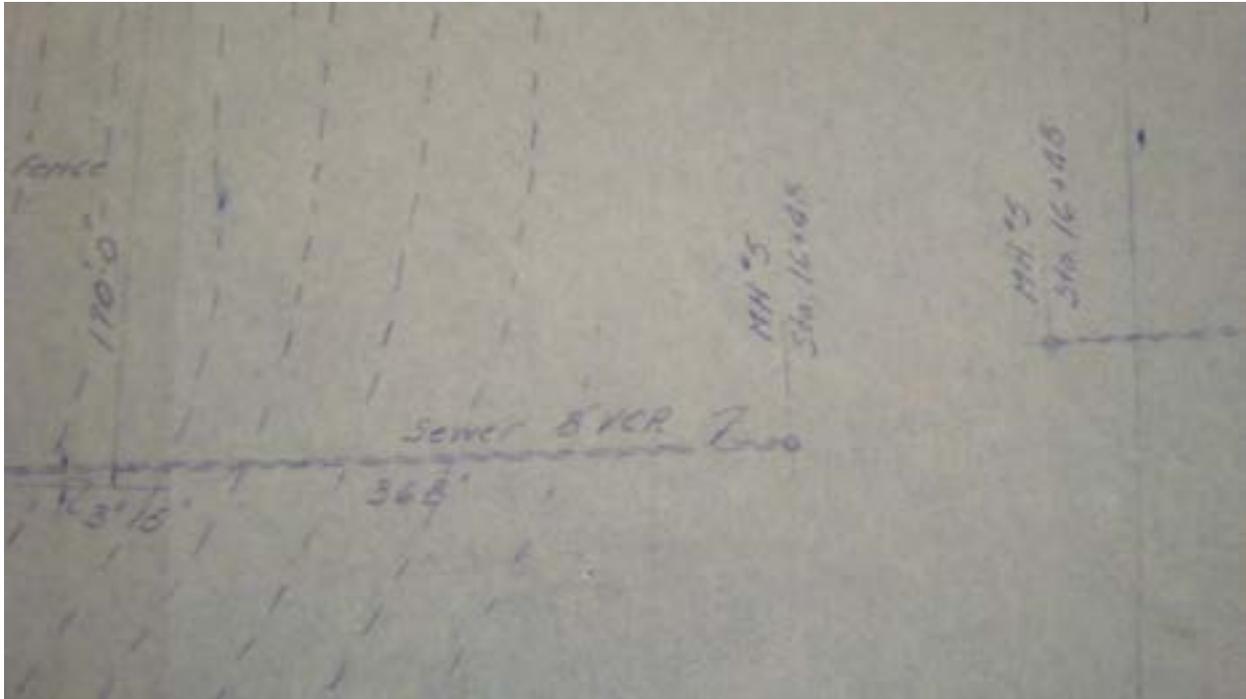


Figure 49 - Feb 20, 1974 Blueprint Sanitary Line



Figure 50 - Reportedly ACM containing floor tile in Building 1232

Appendix C



Figure 1 - 2006 Aerial



Figure 2 - 1969 Aerial



Figure 3 - 1887 map



Figure 4 - 1955 map



Figure 5 - 1954 map



Figure 6 - Aerial photo looking west located in Building 1232, date unknown NOTE: Buildings 1247, A, B, C and D not present

Appendix D

Installation: Naval Mobile Construction Battalion (NMCB) 15 - Belton, MO

Parcel/Site Location and Description:

600 Seabee Drive
Belton, MO 64012

14.67 acre parcel consisting of the southerly 800 feet to the easterly 800 feet of the southwest quarter of the northeast quarter of Section 10, township 46 North, Range 22 West of the Fifth Principal Meridian, Cass County, Missouri.

Proposed Real Estate Action Description:

Disposal of the property through means yet to be determined

SITE SUMMARY INFORMATION

1. Information regarding site uses and any hazardous materials, contamination, or conditions. All available and pertinent files, records, reports and aerial photographs were reviewed and, where necessary, a site inspection and/or personal interviews were conducted to document the environmental conditions of property to support the proposed real estate action. A summary of the conditions, sources of information (including location), and any required use restrictions are provided for each environmental condition.

A. Parcel/Site Uses:

Prior Uses: Vacant Land

Current Uses: NMCB 15 Office, administrative, classroom, training, and maintenance activities

Future Uses: Undetermined

B. Contaminants: Yes No Unknown

If yes, identify contaminant and media: Mold/mildew or potential for mold/mildew was identified in the following Buildings: 1232, 1239, 1240, 1241, 1242, 1243, 1244, 1245 and 1247. The mold issues were primarily identified in hung ceilings that were saturated at one point by water. Black mold was identified in Building 1239 under the vent fan.

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013 and interview with BU1 Johnson - NMCB 15 Facilities

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

C. Hazardous Materials Use: Yes No Unknown

Hazardous Materials Storage: Yes No Unknown

Type of HM: Oil, antifreeze, diesel, gasoline, grease, paints, degreasers, aerosols, solvents

Type of Use and/or Storage: Use and storage typical of an active motor vehicle maintenance facility and military reserve center

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013 and interview with BU1 Johnson - NMCB 15 Facilities

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

D. Treatment, Storage, Disposal of Hazardous Waste: Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013 and interview with BU1 Johnson - NMCB 15 Facilities

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

E. Underground Storage Tanks: Yes No Unknown

UST No. Gals.

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities, historical blueprints

Restrictions or Land Use Controls: Yes No
If yes, please identify and explain in detail in Section 2 below.

F. Above-ground Storage Tanks: Yes No

AST No. Gals.

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities, historical blueprints

Restrictions or Land Use Controls: Yes No
If yes, please identify and explain in detail in Section 2 below.

G. Presence of Polychlorinated Biphenyls (PCBs): Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities

Restrictions or Land Use Controls: Yes No
If yes, please identify and explain in detail in Section 2 below.

H. Asbestos: Yes No Unknown
If yes: Friable Non-friable Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities, Asbestos Sampling Building 1232, December 2005

Restrictions or Land Use Controls: Yes No
If yes, please identify and explain in detail in Section 2 below.

I. Lead Paint: Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities

Restrictions or Land Use Controls: Yes No
If yes, please identify and explain in detail in Section 2 below.

J. Radon: Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities, Environmental Protection Agency

Restrictions or Land Use Controls: Yes No
If yes, please identify and explain in detail in Section 2 below.

K. Radiological Materials: Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities

Restrictions or Land Use Controls: Yes No
If yes, please identify and explain in detail in Section 2 below.

L. Solid/Bio-Hazardous Waste: Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities

Restrictions or Land Use Controls: Yes No
If yes, please identify and explain in detail in Section 2 below.

M. Munitions and Explosives of Concern: Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

N. Threatened or Endangered Species: Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities, Environmental FirstSearch Report

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

O. Natural or Cultural Resources: Yes No Unknown

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities, Environmental FirstSearch Reports

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

P. Use of Adjacent Property: Yes No Unknown

Current Use: The subject property is bordered by wooded undeveloped former Air Force property owned by the City of Belton as part of the Markey Road Executive Business Park North neighborhood to the north, east and west, City of Belton's Markey Park to the east, and residential Cherry Hill neighborhood of the City of Belton to the south.

Past Use: Farmland and vacant property

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities, historic aerials

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

Q. Has the site had any Notices of Violation? Yes No

If yes, please explain:

Source of information: Site visit by Eric Doro - Environmental Engineer NAVFAC MW EV on 1/9/2013, interview with BU1 Johnson - NMCB 15 Facilities, Environmental FirstSearch Reports

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

R. Additional information or comments regarding questions shown above (attach sheet(s) if additional room is needed):

Source of information:

Restrictions or Land Use Controls: Yes No

If yes, please identify and explain in detail in Section 2 below.

2. List of Land Use Controls required for Real Estate Action:

3. Coastal Zone	YES	NO
Consult State Coastal Zone Management Plan to determine whether project location is within an area in which work activities could potentially trigger coastal zone regulations. If Yes:		
A. Is the proposed action included as a state "Listed" activity that automatically requires a federal consistency determination?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B. Are there any changes in land use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
C. Is there a possible impact on threatened/endangered species and/or protected vegetation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D. Is there any acquisition, disposal, or lease of federal lands or structures?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
E. Are there any CERCLA (Superfund) or RCRA activities involved?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
F. Are there oil or hazardous material pollution response activities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G. Are there any actions that involve the removal, addition, or moving of sediment or floodplain soils (ex. dredging, sampling, testing, erosion control)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
H. Are there any activities that could impact historical, cultural, or archeological sites?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Explanation:		
<div style="border: 1px solid black; height: 20px; width: 100%;"></div>		
Is a federal consistency determination required or recommended? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

4. Signature:

Based on records reviews, site inspections, and interviews, the environmental professional(s) certify that the environmental conditions of the property are as stated in this document and this property is suitable for outgrant.

Environmental Professional (Preparer):



 Signature

Environmental Engineer

 Title

Eric Doro

 Print Name

April 26, 2013

 Date

Environmental Professional (Reviewer):



 Signature

Supv. EV Engineer

 Title

Shannon L. Beiser

 Print Name

26-April 2013

 Date

The real estate professional(s) acknowledge these restrictions and/or LUCs identified above and will ensure they are made a part of the outgrant document

Real Estate Professional:

 Signature

 Title

 Print Name

 Date

Property Owner (Activity or Region) acknowledges and accepts the foregoing statement of environmental conditions and the land use controls (if any) that will be required for this real estate outgrant:

Property Owner:



 Signature

Public Works Officer

 Title

Daniel J. Schmitt

 Print Name

23 Sep 2013

 Date

Appendix E

CAROLINA ENVIRONMENTAL, INC.
107 New Edition Court, Cary, NC 27511
Phone: (919) 481-1413 Fax: (919) 481-1442

LABORATORY REPORT ASBESTOS BULK ANALYSIS

Client: **Anlab Environmental, Inc.**
3634 Troost Ave.
Kansas City , MO 64109

CEI Lab Code: A05-7640
Received: 11-29-05
Analyzed: 11-29-05
Reported: 11-29-05
Analyst: Gigi Thomas

Project: Building - 123X

The following definitions apply to the abbreviations used in the ASBESTOS BULK ANALYSIS REPORT:

CHRY = Chrysotile	CELL = Cellulose	DEBR = Debris
AMOS = Amosite	FBGL = Fibrous Glass	BIND = Binder
CROC = Crocidolite	ORGN = Organics	SILI = Silicates
TREM = Tremolite	SYNT = Synthetics	GRAV = Gravel
ANTH = Anthophyllite	WOLL = Wollastonite	MAST = Mastic
ACTN = Actinolite	CERWL = Ceramic Wool	PLAS = Plaster
ND = None Detected	NTREM = Non-Asbestiform Tremolite	PERL = Perlite
NANTH = Non-Asbestiform Anthophyllite		RUBR = Rubber

Stereoscopic microscopy and polarized light microscopy coupled with dispersion staining is the analytical technique used for sample identification. The percentage of each component is visually estimated by volume. These results pertain only to the samples analyzed. The samples were analyzed as submitted by the client and may not be representative of the larger material in question. Unless notified in writing to return samples, Carolina Environmental, Inc. will discard all bulk samples after 30 days.

Many vinyl floor tiles have been manufactured using greater than 1% asbestos. Often the asbestos was milled to a fiber size below the detection limit of polarized light microscopy. Therefore, a "None Detected" (ND) reading on vinyl floor tile does not necessarily exclude the presence of asbestos. Transmission electron microscopy provides a more conclusive form of analysis for vinyl floor tiles.

It is certified by the signature below that Carolina Environmental, Inc. is accredited by the National Voluntary Accreditation Program (NVLAP) for the analysis of asbestos in bulk materials. The accredited test method is EPA / 600 / M4-82 / 020 for the analysis of asbestos in building materials. Procedures described in EPA / 600 / R-93 / 116 have been incorporated where applicable. The detection limit for the method is 0.1% (trace amount). Carolina Environmental, Inc.'s NVLAP accreditation number is #101768-0. This report is not to be used to claim product endorsement by NVLAP or any agency of the U. S. Government. This report and its contents are only valid when reproduced in full. Dust and soil analyses for asbestos using PLM are not covered under NVLAP accreditation.

ANALYST

Gigi Thomas

REVIEWED BY



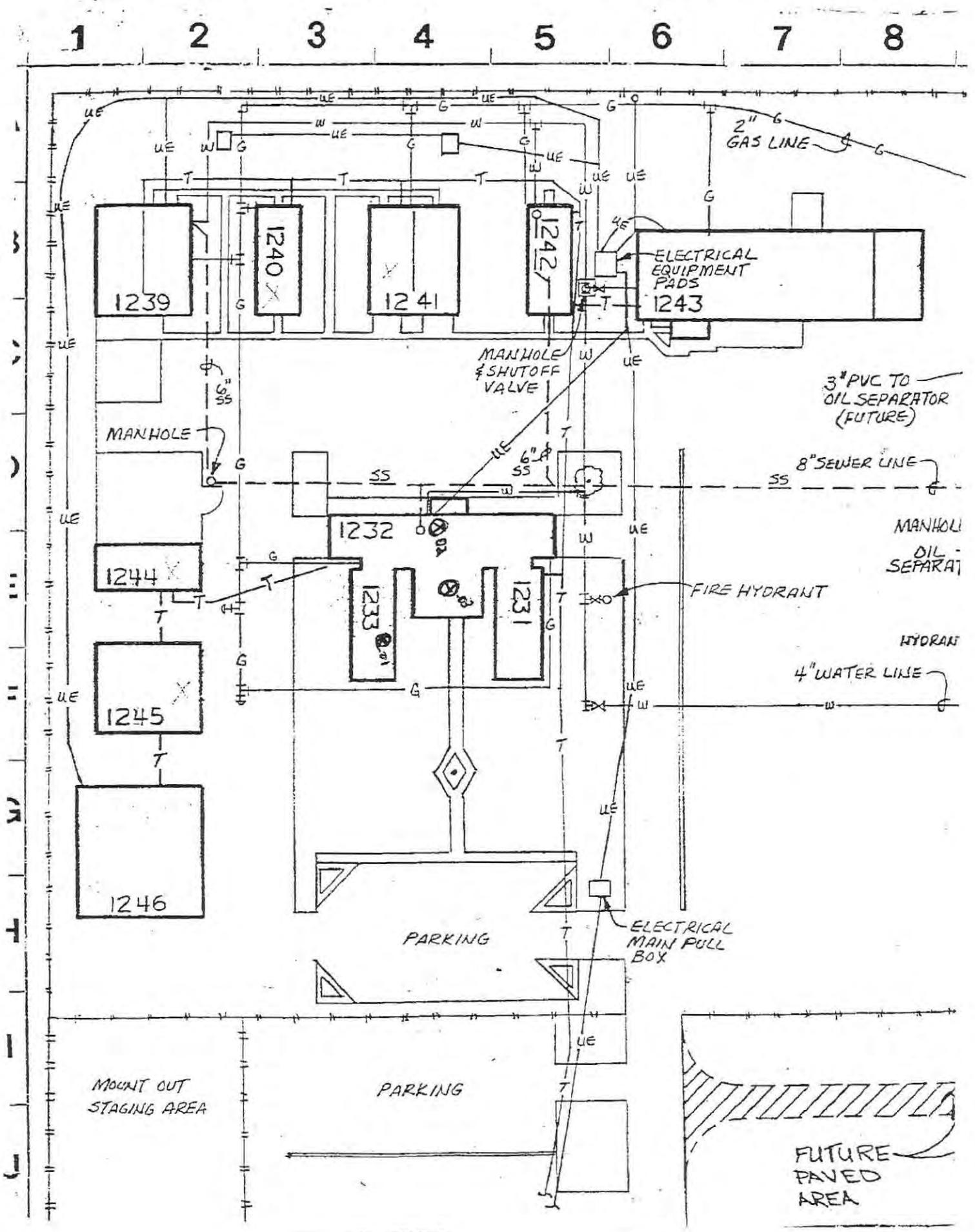
Tianbao Bai, Ph.D.
Laboratory Director

CAROLINA ENVIRONMENTAL, INC.
 107 New Edition Court, Cary, NC 27511
 Phone: 919-481-1413 Fax: 919-481-1442

Project: Building - 123X

Lab Code: A05-7640

CLIENT ID	CEI LAB ID	HOMOGENEITY DESCRIPTION	% ASBESTOS
123X-01	A420831A	<u>FLOOR TILE</u> Homogeneous, Tan, Fibrous, Bound VINYL 97% CELL 3%	ND
	A420831B	<u>MASTIC</u> Homogeneous, Brown, Fibrous, Bound MAST 98% CELL 2%	ND
123X-02	A420832A	<u>FLOOR TILE</u> Homogeneous, Grey, Fibrous, Bound MAST 95% CELL 5%	ND
	A420832B	<u>MASTIC</u> Homogeneous, Black, Fibrous, Bound CHRY 5% MAST 93% CELL 2%	CHRY 5%
123X-03	A420833A	<u>FLOOR TILE</u> Homogeneous, Grey, Fibrous, Bound VINYL 97% CELL 3%	ND
	A420833B	<u>MASTIC</u> Homogeneous, Black, Fibrous, Bound CHRY 10% MAST 90%	CHRY 10%



Appendix F

NMCB 15 Belton MO

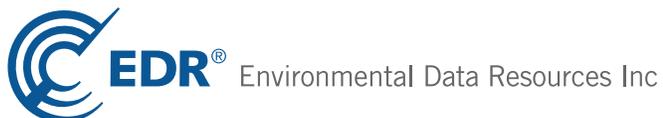
600 Seabee Dr

Kansas City, MO 64147

Inquiry Number: 3490338.3s

January 15, 2013

FirstSearch Report



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

Search Summary Report

**TARGET SITE 600 SEABEE DR
KANSAS CITY, MO 64147**

Category	Sel	Site	1/8	1/4	1/2	> 1/2	ZIP	TOTALS
<i>NPL</i>	Y	0	0	0	0	0	0	0
<i>NPL Delisted</i>	Y	0	0	0	0	0	0	0
<i>CERCLIS</i>	Y	0	0	0	0	-	0	0
<i>NFRAP</i>	Y	0	0	0	0	-	1	1
<i>RCRA COR ACT</i>	Y	0	0	0	0	0	0	0
<i>RCRA TSD</i>	Y	0	0	0	0	-	0	0
<i>RCRA GEN</i>	Y	1	0	0	-	-	1	2
<i>Federal IC / EC</i>	Y	0	0	0	0	-	0	0
<i>ERNS</i>	Y	0	-	-	-	-	11	11
<i>State/Tribal CERCLIS</i>	Y	0	0	0	0	0	0	0
<i>State/Tribal SWL</i>	Y	0	0	0	0	-	0	0
<i>State/Tribal LTANKS</i>	Y	0	0	0	0	-	4	4
<i>State/Tribal Tanks</i>	Y	0	0	0	-	-	5	5
<i>State/Tribal IC / EC</i>	Y	0	0	0	0	-	0	0
<i>State/Tribal VCP</i>	Y	0	0	0	0	-	0	0
<i>ST/Tribal Brownfields</i>	Y	0	0	0	0	-	0	0
<i>US Brownfields</i>	Y	0	0	0	0	-	0	0
<i>Other SWF</i>	Y	0	0	0	0	-	0	0
<i>Other Haz Sites</i>	Y	0	-	-	-	-	0	0
<i>Local Land Records</i>	Y	0	-	-	-	-	0	0
<i>Release Records</i>	Y	0	-	-	-	-	0	0
<i>Other</i>	Y	1	0	0	-	-	33	34
<i>EDR Exclusive</i>	Y	0	0	0	0	0	0	0
- Totals --		2	0	0	0	0	55	57

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Search Summary Report

**TARGET SITE: 600 SEABEE DR
KANSAS CITY, MO 64147**

Category	Database	Update	Radius	Site	1/8	1/4	1/2	> 1/2	ZIP	TOTALS
NPL	NPL	10/01/2012	1.000	0	0	0	0	0	0	0
	Proposed NPL	10/01/2012	1.000	0	0	0	0	0	0	0
	NPL LIENS	10/15/1991	TP	0	-	-	-	-	0	0
NPL Delisted	Delisted NPL	10/01/2012	1.000	0	0	0	0	0	0	0
CERCLIS	CERCLIS	11/02/2012	0.500	0	0	0	0	-	0	0
	FEDERAL FACILITY	07/31/2012	0.500	0	0	0	0	-	0	0
NFRAP	CERC-NFRAP	11/02/2012	0.500	0	0	0	0	-	1	1
RCRA COR ACT	CORRACTS	08/19/2011	1.000	0	0	0	0	0	0	0
RCRA TSD	RCRA-TSDF	09/11/2012	0.500	0	0	0	0	-	0	0
RCRA GEN	RCRA-LQG	09/11/2012	0.250	0	0	0	-	-	0	0
	RCRA-SQG	09/11/2012	0.250	1	0	0	-	-	1	2
	RCRA-CESQG	09/11/2012	0.250	0	0	0	-	-	0	0
Federal IC / EC	US ENG CONTROLS	07/18/2012	0.500	0	0	0	0	-	0	0
	US INST CONTROL	07/18/2012	0.500	0	0	0	0	-	0	0
	LUCIS	12/09/2005	0.500	0	0	0	0	-	0	0
ERNS	ERNS	04/02/2012	TP	0	-	-	-	-	11	11
State/Tribal CERCLIS	SHWS	06/06/2012	1.000	0	0	0	0	0	0	0
State/Tribal SWL	SWF/LF	06/12/2012	0.500	0	0	0	0	-	0	0
State/Tribal LTANKS	LUST	10/23/2012	0.500	0	0	0	0	-	4	4
	LAST	10/23/2012	0.500	0	0	0	0	-	0	0
	INDIAN LUST	04/12/2012	0.500	0	0	0	0	-	0	0
State/Tribal Tanks	UST	10/23/2012	0.250	0	0	0	-	-	5	5
	AST	08/07/2012	0.250	0	0	0	-	-	0	0
	INDIAN UST	04/12/2012	0.250	0	0	0	-	-	0	0
	FEMA UST	01/01/2010	0.250	0	0	0	-	-	0	0
State/Tribal IC / EC	AUL	09/20/2012	0.500	0	0	0	0	-	0	0
State/Tribal VCP	INDIAN VCP	09/28/2012	0.500	0	0	0	0	-	0	0

Search Summary Report

**TARGET SITE: 600 SEABEE DR
KANSAS CITY, MO 64147**

Category	Database	Update	Radius	Site	1/8	1/4	1/2	> 1/2	ZIP	TOTALS
	VCP	09/20/2012	0.500	0	0	0	0	-	0	0
ST/Tribal Brownfields	BROWNFIELDS	09/20/2012	0.500	0	0	0	0	-	0	0
US Brownfields	US BROWNFIELDS	12/10/2012	0.500	0	0	0	0	-	0	0
Other SWF	ODI	06/30/1985	0.500	0	0	0	0	-	0	0
	DEBRIS REGION 9	01/12/2009	0.500	0	0	0	0	-	0	0
	HIST LF	04/12/2005	0.500	0	0	0	0	-	0	0
	SWRCY	11/05/2009	0.500	0	0	0	0	-	0	0
	INDIAN ODI	12/31/1998	0.500	0	0	0	0	-	0	0
Other Haz Sites	US CDL	07/11/2012	TP	0	-	-	-	-	0	0
	DEL SHWS	06/06/2012	1.000	0	0	0	0	0	0	0
	CDL	06/27/2012	TP	0	-	-	-	-	0	0
	US HIST CDL	09/01/2007	TP	0	-	-	-	-	0	0
Local Land Records	LIENS 2	02/16/2012	TP	0	-	-	-	-	0	0
Release Records	HMIRS	04/01/2012	TP	0	-	-	-	-	0	0
	SPILLS	06/27/2012	TP	0	-	-	-	-	0	0
Other	RCRA NonGen / NLR	09/11/2012	0.250	0	0	0	-	-	3	3
	DOT OPS	07/31/2012	TP	0	-	-	-	-	0	0
	DOD	12/31/2005	1.000	0	0	0	0	0	0	0
	FUDS	12/31/2009	1.000	0	0	0	0	0	0	0
	CONSENT	10/01/2012	1.000	0	0	0	0	0	0	0
	ROD	02/27/2012	1.000	0	0	0	0	0	0	0
	UMTRA	09/14/2010	0.500	0	0	0	0	-	0	0
	MINES	08/18/2011	0.250	0	0	0	-	-	0	0
	TRIS	12/31/2009	TP	0	-	-	-	-	0	0
	TSCA	12/31/2006	TP	0	-	-	-	-	0	0
	FTTS	04/09/2009	TP	0	-	-	-	-	0	0
	HIST FTTS	10/19/2006	TP	0	-	-	-	-	0	0
	SSTS	12/31/2009	TP	0	-	-	-	-	0	0
	ICIS	07/20/2011	TP	0	-	-	-	-	0	0
	PADS	11/01/2010	TP	0	-	-	-	-	1	1
	MLTS	06/21/2011	TP	0	-	-	-	-	1	1
	RADINFO	10/02/2012	TP	0	-	-	-	-	0	0
	FINDS	10/23/2011	TP	1	-	-	-	-	23	24
	RAATS	04/17/1995	TP	0	-	-	-	-	0	0
	RMP	05/08/2012	TP	0	-	-	-	-	0	0
	UIC	08/24/2012	TP	0	-	-	-	-	0	0

Search Summary Report

**TARGET SITE: 600 SEABEE DR
KANSAS CITY, MO 64147**

Category	Database	Update	Radius	Site	1/8	1/4	1/2	> 1/2	ZIP	TOTALS
	DRYCLEANERS	09/18/2012	0.250	0	0	0	-	-	0	0
	MO RRC	09/13/2012	TP	0	-	-	-	-	0	0
	NPDES	10/10/2012	TP	0	-	-	-	-	5	5
	AIRS	09/18/2012	TP	0	-	-	-	-	0	0
	INDIAN RESERV	12/31/2005	1.000	0	0	0	0	0	0	0
	SCRD DRYCLEANERS	03/07/2011	0.500	0	0	0	0	-	0	0
	US AIRS	01/18/2012	TP	0	-	-	-	-	0	0
	PRP	10/01/2012	TP	0	-	-	-	-	0	0
	COAL ASH	10/09/2012	0.500	0	0	0	0	-	0	0
	EPA WATCH LIST	07/31/2012	TP	0	-	-	-	-	0	0
	US FIN ASSUR	08/20/2012	TP	0	-	-	-	-	0	0
	PCB TRANSFORMER	02/01/2011	TP	0	-	-	-	-	0	0
	2020 COR ACTION	11/11/2011	0.250	0	0	0	-	-	0	0
	COAL ASH DOE	12/31/2005	TP	0	-	-	-	-	0	0
	COAL ASH EPA	08/17/2010	0.500	0	0	0	0	-	0	0
	Financial Assurance	09/05/2012	TP	0	-	-	-	-	0	0
EDR Exclusive	EDR MGP	08/28/2009	1.000	0	0	0	0	0	0	0
	- Totals --			2	0	0	0	0	55	57

Target Site Summary Report

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

TOTAL: 57

GEOCODED: 2

NON GEOCODED: 55

Map ID	DB Type --Status/ID	Site Name	Address	Dist/Dir	ElevDiff	Page No.
1	FINDS	NAVAL MOBILE CONSTRUCTION BATT	600 SEABEE DR BELTON, MO 64012	0.00	+ 0	1
1	RCRA-SQG	NAVAL MOBILE CONSTRUCTION BATT	600 SEABEE DR BELTON, MO 64012	0.00	+ 0	2

Sites Summary Report

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

TOTAL: 57

GEOCODED: 2

NON GEOCODED: 55

Map ID	DB Type --Status/ID	Site Name	Address	Dist/Dir	ElevDiff	Page No.
	FINDS	BELTON SCHOOL DIST #124	58 HWY & S. CLEVELAND AVE BELTON, MO 64012	NON GC	N/A	N/A
	UST	CITY OF BELTON	N & A BELTON, MO 64012	NON GC	N/A	N/A
	LUST	CITY OF BELTON	N & A BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON (EX) COMM FACILITY	SE 1/4 & PART SW 1/4, SEC BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	MAP BELTON, LLC-KELLY BOY	1105 & 1109 E NORTH AVE BELTON, MO 64012	NON GC	N/A	N/A
	NPDES	CENTURY CONCRET - BELTON PLANT	5901 E 155TH ST BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	TEAM EXCAVATING - BELTON	325 E 155TH ST BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON, 163RD STREET IMPR	163RD ST BELTON, MO 64012	NON GC	N/A	N/A
	ERNS	171ST AND HOLMES - BELTON COUN	171ST AND HOLMES - BELTON BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON COUNTRY VILLAGE	192ND BELTON, MO 64012	NON GC	N/A	N/A
	NPDES	BELTON TRAINING AREA MO003,298	195TH ST BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON TRAINING AREA MO003,298	195TH ST BELTON, MO 64012	NON GC	N/A	N/A
	NPDES	BELTON PROPERTY	1ST & 4 MILE N OF AND HW BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON PROPERTY	1ST & 4 MILE N OF AND HW BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	CROSSROADS AT BELTON	HWY 58 BELTON, MO 64012	NON GC	N/A	N/A
	NPDES	CROSSROADS AT BELTON PHASE II	HWY 58 BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON SCHOOL DIST. 124	HWY 58 & CLEVELAND BELTON, MO 64012	NON GC	N/A	N/A
	RCRA NonGen / NLR	BUDS DISCOUNT CITY NO 4083	HWY 71 & MO BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	ADESA KANSAS CITY LLC - BELTON	15511 ADESA DR BELTON, MO 64012	NON GC	N/A	N/A

Sites Summary Report

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

TOTAL: 57

GEOCODED: 2

NON GEOCODED: 55

Map ID	DB Type --Status/ID	Site Name	Address	Dist/Dir	ElevDiff	Page No.
	FINDS	BELTON WASTEWATER INTERCP	211 AND MULLEN RD BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON S WWTP	BELTON BELTON, MO 64012	NON GC	N/A	N/A
	ERNS	BELTON HIGH SCHOOL	BELTON HIGH SCHOOL BELTON, MO 64012	NON GC	N/A	N/A
	ERNS	BELTON HIGH SCHOOL	BELTON HIGH SCHOOL BELTON, MO 64012	NON GC	N/A	N/A
	PADS	BELTON PARKS AND RECREATION	1 COMMERCIAL BELTON, MO 64012	NON GC	N/A	N/A
	NPDES	BELTON MEMORIAL PARK	COMMERCIAL DR AND EAST ST BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON MEMORIAL PARK	COMMERCIAL DR AND EAST ST BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON TOWN CENTRE ADD.#2	NW COR BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	Y BELTON LLC	NE CORNER US 71 & HWY Y BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON ASSOCIATES, LLC	E DR. BELTON, MO 64012	NON GC	N/A	N/A
	RCRA NonGen / NLR	PUBLIC STORAGE	15505 S HWY 71 BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	CITY OF BELTON	MARKEY PKWY BTW HWY Y/58 BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON, CITY OF	MARKEY PKWY BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	CITY OF BELTON	MULLEN ROAD BELTON, MO 64012	NON GC	N/A	N/A
	MLTS	BELTON, CITY OF	P. O. BOX 230 BELTON, MO 64012	NON GC	N/A	N/A
	ERNS	SOUTH OF BELTON OF HIGHWAY 71	SOUTH OF BELTON OF HIGHWA BELTON, MO 64012	NON GC	N/A	N/A
	UST --Removed	BELTON MAINT LOT	PECULAIR DR BELTON, MO 64012	NON GC	N/A	N/A
	RCRA-SQG	MODOT BELTON MAINTENANCE LOT	17321 PECULIAR DR BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	MODOT BELTON MAINTENANCE LOT	17321 PECULIAR DR BELTON, MO 64012	NON GC	N/A	N/A

Sites Summary Report

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

TOTAL: 57

GEOCODED: 2

NON GEOCODED: 55

Map ID	DB Type --Status/ID	Site Name	Address	Dist/Dir	ElevDiff	Page No.
	CERC-NFRAP	BELTON (EX) 1ST OUT MRX AX	203 ROAD ST BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	BELTON (EX) 1ST OUT MRX AX	203 RD ST BELTON, MO 64012	NON GC	N/A	N/A
	FINDS	RESEARCH BELTON HOSPITAL	UNKNOWN BELTON, MO 64012	NON GC	N/A	N/A
	ERNS	MM 353-364 MO RIVER	MM 353-364 MO RIVER KANSAS CITY, MO	NON GC	N/A	N/A
	LUST	BAMBOO HUT	10111 E 40 HWY KANSAS CITY, MO	NON GC	N/A	N/A
	UST	BAMBOO HUT	10111 E 40 HWY KANSAS CITY, MO	NON GC	N/A	N/A
	LUST	CAMPER'S CORNER	10005 E 40 HWY KANSAS CITY, MO	NON GC	N/A	N/A
	UST	CAMPER'S CORNER	10005 E 40 HWY KANSAS CITY, MO	NON GC	N/A	N/A
	RCRA NonGen / NLR	S W BELL TELEPHONE	6407 HWY 71 KANSAS CITY, MO 64147	NON GC	N/A	N/A
	ERNS	BETWEEN WALNUT & GRAND NEAR MO	BETWEEN WALNUT & GRAND NE KANSAS CITY, MO	NON GC	N/A	N/A
	ERNS	BLUE RIVER NEAR ARMCO'S OUTFAL	BLUE RIVER NEAR ARMCO'S O KANSAS CITY, MO	NON GC	N/A	N/A
	LUST	HALE TRAILER PARK	10009 E HWY 40 KANSAS CITY, MO	NON GC	N/A	N/A
	UST	HALE TRAILER PARK	10009 E HWY 40 KANSAS CITY, MO	NON GC	N/A	N/A
	ERNS	NEAR MO. RIVER AND LITTLE BLUE	NEAR MO. RIVER AND LITTLE KANSAS CITY, MO	NON GC	N/A	N/A
	ERNS	N OF MO R BRIDGE ON NORTHBOUND	N OF MO R BRIDGE ON NORTH KANSAS CITY, MO	NON GC	N/A	N/A
	ERNS	RIVER INTAKE, MI 370.5 ON MO R	RIVER INTAKE, MI 370.5 ON KANSAS CITY, MO	NON GC	N/A	N/A
	ERNS	MO RIVER-WOODSWEATHER RD TO ST	MO RIVER-WOODSWEATHER RD KANSAS CITY, MO	NON GC	N/A	N/A

Site Detail Report

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

FINDS

EDR ID: 1000868475 **DIST/DIR:** 0.000 **ELEVATION:** 1111 **MAP ID:** 1

NAME: NAVAL MOBILE CONSTRUCTION BATTALION 15 **Rev:** 10/23/2011

ADDRESS: 600 SEABEE DR
BELTON, MO 64012

SOURCE: US EPA

FINDS:

Registry ID: 110003935252

Environmental Interest/Information System

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Site Detail Report

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

RCRA-SQG

EDR ID: 1000868475 **DIST/DIR:** 0.000 **ELEVATION:** 1111 **MAP ID:** 1

NAME: NAVAL MOBILE CONSTRUCTION BATTALION 15 **Rev:** 09/11/2012

ADDRESS: 600 SEABEE DR
BELTON, MO 64012

SOURCE: US Environmental Protection Agency

RCRA-SQG:

Date form received by agency: 08/12/2004
Facility name: NAVEL MOBILE CONST BATT 15
Facility address: 600 SEABEE DR
BELTON, MO 64012
EPA ID: MO0000093112
Mailing address: SEABEE DR
BELTON, MO 640123228
Contact: JOHN PACE
Contact address: 600 SEABEE DR
BELTON, MO 64012
Contact country: US
Contact telephone: (816) 331-9250
Contact email: Not reported
EPA Region: 07
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: US NAVY
Owner/operator address: NA
NA, MO NA
Owner/operator country: Not reported
Owner/operator telephone: NA
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Owner/operator name: US NAVY
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 08/12/2004
Owner/Op end date: Not reported

- Continued on next page -

Site Detail Report

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

RCRA-SQG

EDR ID: 1000868475 **DIST/DIR:** 0.000 **ELEVATION:** 1111 **MAP ID:** 1

NAME: NAVAL MOBILE CONSTRUCTION BATTALION 15 **Rev:** 09/11/2012
ADDRESS: 600 SEABEE DR
BELTON, MO 64012

SOURCE: US Environmental Protection Agency

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1995
Facility name: NAVEL MOBILE CONST BATT 15
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

- Continued on next page -

Site Detail Report

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

RCRA-SQG

EDR ID: 1000868475 **DIST/DIR:** 0.000 **ELEVATION:** 1111 **MAP ID:** 1

NAME: NAVAL MOBILE CONSTRUCTION BATTALION 15 **Rev:** 09/11/2012
ADDRESS: 600 SEABEE DR
BELTON, MO 64012

SOURCE: US Environmental Protection Agency

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Database Descriptions

NPL: NPL National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices. NPL - National Priority List Proposed NPL - Proposed National Priority List Sites. NPL LIENS - Federal Superfund Liens.

NPL Delisted: DELISTED NPL The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate. DELISTED NPL - National Priority List Deletions

CERCLIS: CERCLIS CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. CERCLIS - Comprehensive Environmental Response, Compensation, and Liability Information System FEDERAL FACILITY - Federal Facility Site Information listing.

NFRAP: CERCLIS-NFRAP Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site. CERCLIS-NFRAP - CERCLIS No Further Remedial Action Planned

RCRA COR ACT: CORRACTS CORRACTS identifies hazardous waste handlers with RCRA corrective action activity. CORRACTS - Corrective Action Report

RCRA TSD: RCRA-TSDF RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste. RCRA-TSDF - RCRA - Treatment, Storage and Disposal

RCRA GEN: RCRA-LQG RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. RCRA-LQG - RCRA - Large Quantity Generators RCRA-SQG - RCRA - Small Quantity Generators. RCRA-CESQG - RCRA - Conditionally Exempt Small Quantity Generators.

Federal IC / EC: US ENG CONTROLS A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health. US ENG CONTROLS - Engineering Controls Sites List US INST CONTROL - Sites with Institutional Controls. LUCIS - Land Use Control Information System.

ERNS: ERNS Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances. ERNS - Emergency Response Notification System

Database Descriptions

State/Tribal CERCLIS: SHWS HWS DETAIL - Registry Annual Report. State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state. HWS DETAIL - Registry of Confirmed Abandoned or Uncontrolled Hazardous Waste Disposal Sites

State/Tribal SWL: SWF/LF Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites. SWF/LF - Solid Waste Facility List

State/Tribal LTANKS: LUST Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. LUST - Leaking Underground Storage Tanks LAST - Leaking Aboveground Storage Tanks. INDIAN LUST R6 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R7 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R1 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R10 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R4 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R8 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R9 - Leaking Underground Storage Tanks on Indian Land.

State/Tribal Tanks: UST Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program. UST - Petroleum Storage Tanks AST - Aboveground Petroleum Storage Tanks. INDIAN UST R8 - Underground Storage Tanks on Indian Land. INDIAN UST R9 - Underground Storage Tanks on Indian Land. INDIAN UST R4 - Underground Storage Tanks on Indian Land. INDIAN UST R5 - Underground Storage Tanks on Indian Land. INDIAN UST R6 - Underground Storage Tanks on Indian Land. INDIAN UST R1 - Underground Storage Tanks on Indian Land. INDIAN UST R10 - Underground Storage Tanks on Indian Land. INDIAN UST R7 - Underground Storage Tanks on Indian Land. FEMA UST - Underground Storage Tank Listing.

State/Tribal IC / EC: AUL Activity and use limitations include both engineering controls and institutional controls. AUL - Sites with Controls

State/Tribal VCP: INDIAN VCP R7 VCP - Sites Participating in the Voluntary Cleanup Program. INDIAN VCP R1 - Voluntary Cleanup Priority Listing. A listing of voluntary cleanup priority sites located on Indian Land located in Region 7. INDIAN VCP R1 - Voluntary Cleanup Priority Listing

ST/Tribal Brownfields: BROWNFIELDS Brownfields are sites where redevelopment and reuse is hampered by known or suspected contamination with hazardous substances. While many brownfield sites are minimally contaminated, potential environmental liability can be a problem for owners, operators, prospective buyers and financial institutions. Because of the large number of these sites, their economic impact especially in heavily industrial areas is substantial. BROWNFIELDS - Brownfields Site List

US Brownfields: US BROWNFIELDS Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs. US BROWNFIELDS - A Listing of Brownfields Sites

Database Descriptions

Other SWF: DEBRIS REGION 9 ODI - Open Dump Inventory. A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California. ODI - Torres Martinez Reservation Illegal Dump Site Locations HIST LF - Solid Waste Facility Database List. SWRCY - Solid Waste Recycling Facilities. INDIAN ODI - Report on the Status of Open Dumps on Indian Lands.

Other Haz Sites: US CDL A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. US CDL - Clandestine Drug Labs DEL SHWS - Registry Sites Withdrawn or Deleted. CDL - Environmental Emergency Response System. US HIST CDL - National Clandestine Laboratory Register.

Local Land Records: LIENS 2 A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. LIENS 2 - CERCLA Lien Information

Release Records: HMIRS Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT. HMIRS - Hazardous Materials Information Reporting System SPILLS - Environmental Response Tracking Database.

Other: RCRA NonGen / NLR RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste. RCRA NonGen / NLR - RCRA - Non Generators DOT OPS - Incident and Accident Data. DOD - Department of Defense Sites. FUDS - Formerly Used Defense Sites. CONSENT - Superfund (CERCLA) Consent Decrees. ROD - Records Of Decision. UMTRA - Uranium Mill Tailings Sites. MINES - Mines Master Index File. TRIS - Toxic Chemical Release Inventory System. TSCA - Toxic Substances Control Act. FTTS - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act). FTTS INSP - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act). HIST FTTS - FIFRA/TSCA Tracking System Administrative Case Listing. HIST FTTS INSP - FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing. SSTS - Section 7 Tracking Systems. ICIS - Integrated Compliance Information System. PADS - PCB Activity Database System. MLTS - Material Licensing Tracking System. RADINFO - Radiation Information Database. FINDS - Facility Index System/Facility Registry System. RAATS - RCRA Administrative Action Tracking System. RMP - Risk Management Plans. BRS - Biennial Reporting System. UIC - Underground Injection Wells Database. DRYCLEANERS - Drycleaners in Missouri Listing. RRC - Certified Hazardous Waste Resource Recovery Facilities. NPDES - Permitted Facility Listing. AIRS - Permit Facility Listing. INDIAN RESERV - Indian Reservations. SCRDRYCLEANERS - State Coalition for Remediation of Drycleaners Listing. US AIRS (AFS) - Aerometric Information Retrieval System Facility Subsystem (AFS). Financial Assurance 1 - Financial Assurance Information Listing. Financial Assurance 2 - Financial Assurance Information Listing. COAL ASH DOE - Sleam-Electric Plan Operation Data. EPA WATCH LIST - EPA WATCH LIST. COAL ASH EPA - Coal Combustion Residues Surface Impoundments List. FEDLAND - Federal and Indian Lands. PRP - Potentially Responsible Parties. US AIRS MINOR - Air Facility System Data. COAL ASH - Coal Ash Disposal Sites. 2020 COR ACTION - 2020 Corrective Action Program List. US FIN ASSUR - Financial Assurance Information. PCB TRANSFORMER - PCB Transformer Registration Database.

EDR Exclusive: EDR MGP The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination. EDR MGP - EDR Proprietary Manufactured Gas Plants

Database Sources

NPL: EPA

Updated Quarterly

NPL Delisted: EPA

Updated Quarterly

CERCLIS: EPA

Updated Quarterly

NFRAP: EPA

Updated Quarterly

RCRA COR ACT: EPA

Updated Quarterly

RCRA TSD: Environmental Protection Agency

Updated Quarterly

RCRA GEN: Environmental Protection Agency

Updated Quarterly

Federal IC / EC: Environmental Protection Agency

Varies

ERNS: National Response Center, United States Coast Guard

Updated Annually

State/Tribal CERCLIS: Department of Natural Resources

Updated Quarterly

State/Tribal SWL: Department of Natural Resources

Updated Quarterly

State/Tribal LTANKS: Department of Natural Resources

Updated Semi-Annually

State/Tribal Tanks: Department of Natural Resources

Updated Semi-Annually

Database Sources

State/Tribal IC / EC: Department of Natural Resources

Varies

State/Tribal VCP: EPA, Region 1

Varies

ST/Tribal Brownfields: Department of Natural Resources

Updated Semi-Annually

US Brownfields: Environmental Protection Agency

Updated Semi-Annually

Other SWF: Environmental Protection Agency

No Update Planned

Other Haz Sites: Drug Enforcement Administration

Updated Quarterly

Local Land Records: Environmental Protection Agency

Varies

Release Records: U.S. Department of Transportation

Updated Annually

Other: Environmental Protection Agency

Varies

EDR Exclusive: EDR, Inc.

No Update Planned

Street Name Report for Streets within .25 Miles of Target Property

Target Property: 600 SEABEE DR
KANSAS CITY, MO 64147

JOB: NA

Street Name	Dist/Dir	Street Name	Dist/Dir
Askew Ave	0.24 ESE		
Cherry Hill Ct	0.13 WSW		
Cherry Hill Dr	0.21 SW		
Farm Pl	0.08 SSE		
Kenneth Ln	0.08 SSE		
Kimberly Dr	0.17 ESE		
Red Ct	0.24 SSW		
Sandra Ln	0.11 SE		
Seabee Dr	0.02 NE		
Sherman Pkwy	0.24 SSE		
Sunset Ln	0.24 SSE		
Sweet Cherry Pl	0.19 South		
Tanner Cir	0.15 SSW		
Tanner Dr	0.08 SSW		

Environmental FirstSearch

0.25 Mile Radius

ASTM MAP: RC-RAGEN, ERNS, UST, FED IC/EC, METH LABS



600 SEABEE DR KANSAS CITY, MO 64147



Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius

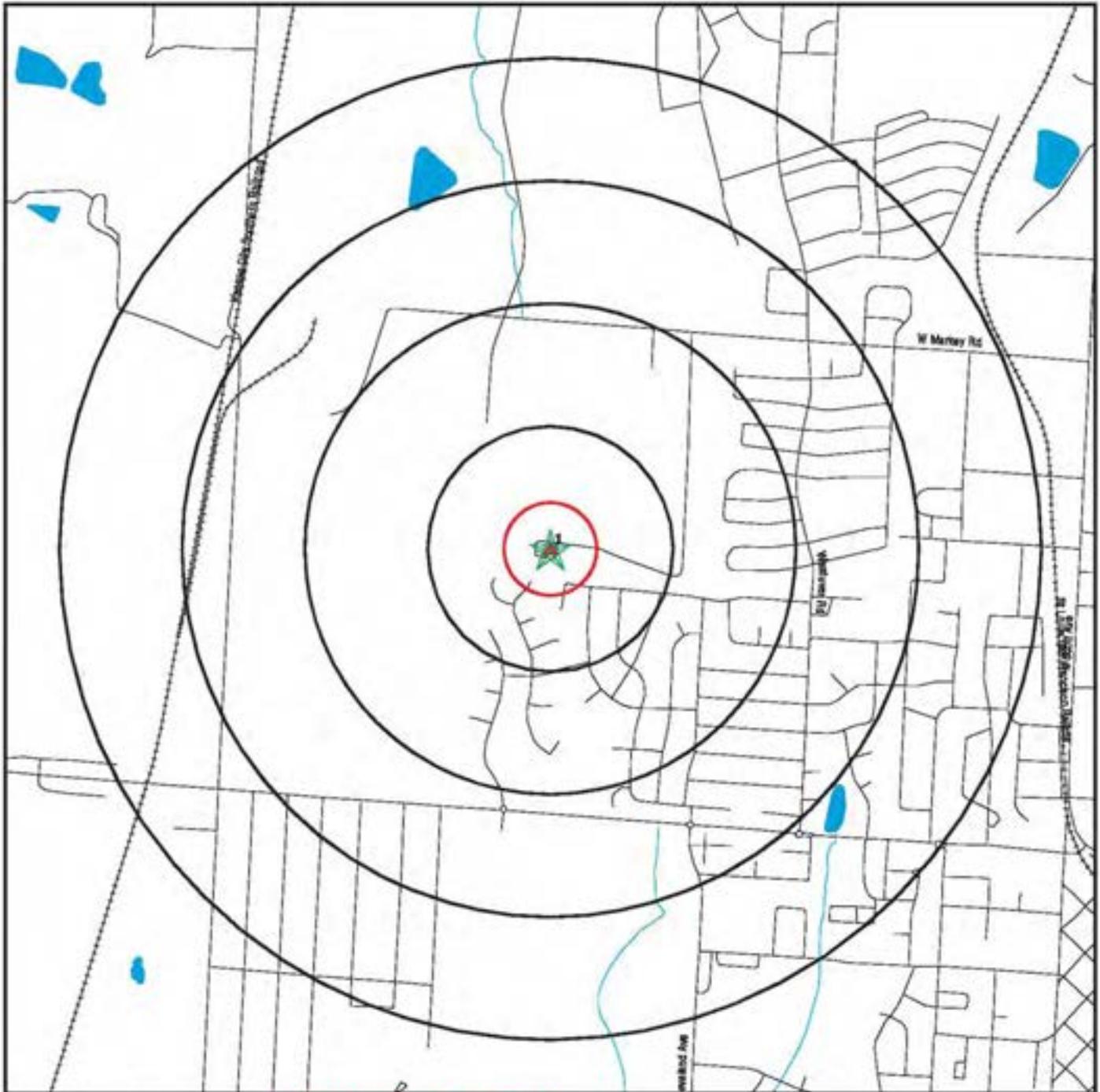
- ★ Target Property (Latitude: 38.8237 Longitude: 94.5542)
- ▲ Identified Sites
- Indian Reservations BIA
- National Priority List Sites
- Dept. Defense Sites

Environmental FirstSearch

1,000 Mile Radius
Non ASTM Map, Spills, FINDS



600 SEABEE DR KANSAS CITY, MO 64147



Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius

- ★ Target Property (Latitude: 38.8237 Longitude: 94.5542)
- ▲ Identified Sites
- ⚡ Sensitive Receptors
- ☒ Indian Reservations BIA
- ☒ National Priority List Sites
- ☒ Dept. Defense Sites

NMCB 15 Belton MO

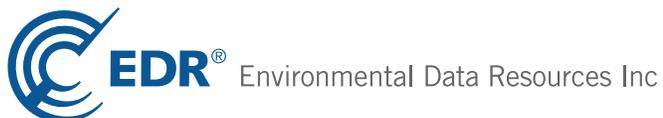
600 Seavee Dr

Kansas City, MO 64147

Inquiry Number: 3490338.2s

January 08, 2013

FirstSearch NEPA Addendum



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR NEPACheck® DESCRIPTION

The National Environmental Policy Act of 1969 (NEPA) requires that Federal agencies include in their decision-making processes appropriate and careful consideration of all environmental effects and actions, analyze potential environmental effects of proposed actions and their alternatives for public understanding and scrutiny, avoid or minimize adverse effects of proposed actions, and restore and enhance environmental quality as much as possible.

The EDR NEPACheck provides information which may be used, in conjunction with additional research, to determine whether a proposed site or action will have significant environmental effect.

The report provides maps and data for the following items (where available). Search results are provided in the Map Findings Summary on page 2 of this report.

Section	Regulation
Natural Areas Map	
• Federal Lands Data:	
- Officially designated wilderness areas	47 CFR 1.1307(1)
- Officially designated wildlife preserves, sanctuaries and refuges	47 CFR 1.1307(2)
- Wild and scenic rivers	40 CFR 6.302(e)
- Fish and Wildlife	40 CFR 6.302
• Threatened or Endangered Species, Fish and Wildlife, Critical Habitat Data (where available)	47 CFR 1.1307(3); 40 CFR 6.302
Historic Sites Map	
• National Register of Historic Places	47 CFR 1.1307(4); 40 CFR 6.302
• State Historic Places (where available)	
• Indian Reservations	
Flood Plain Map	
• National Flood Plain Data (where available)	47 CFR 1.1307(6); 40 CFR 6.302
Wetlands Map	
• National Wetlands Inventory Data (where available)	47 CFR 1.1307(7); 40 CFR 6.302
FCC & FAA Map	
• FCC antenna/tower sites, FAA Markings and Obstructions, Airports, Topographic gradient	47 CFR 1.1307(8)
Key Contacts and Government Records Searched	

MAP FINDINGS SUMMARY

The databases searched in this report are listed below. Database descriptions and other agency contact information is contained in the Key Contacts and Government Records Searched section on page 58 of this report.

TARGET PROPERTY ADDRESS

NMCB 15 BELTON MO
600 SEAVEE DR
KANSAS CITY, MO 64147

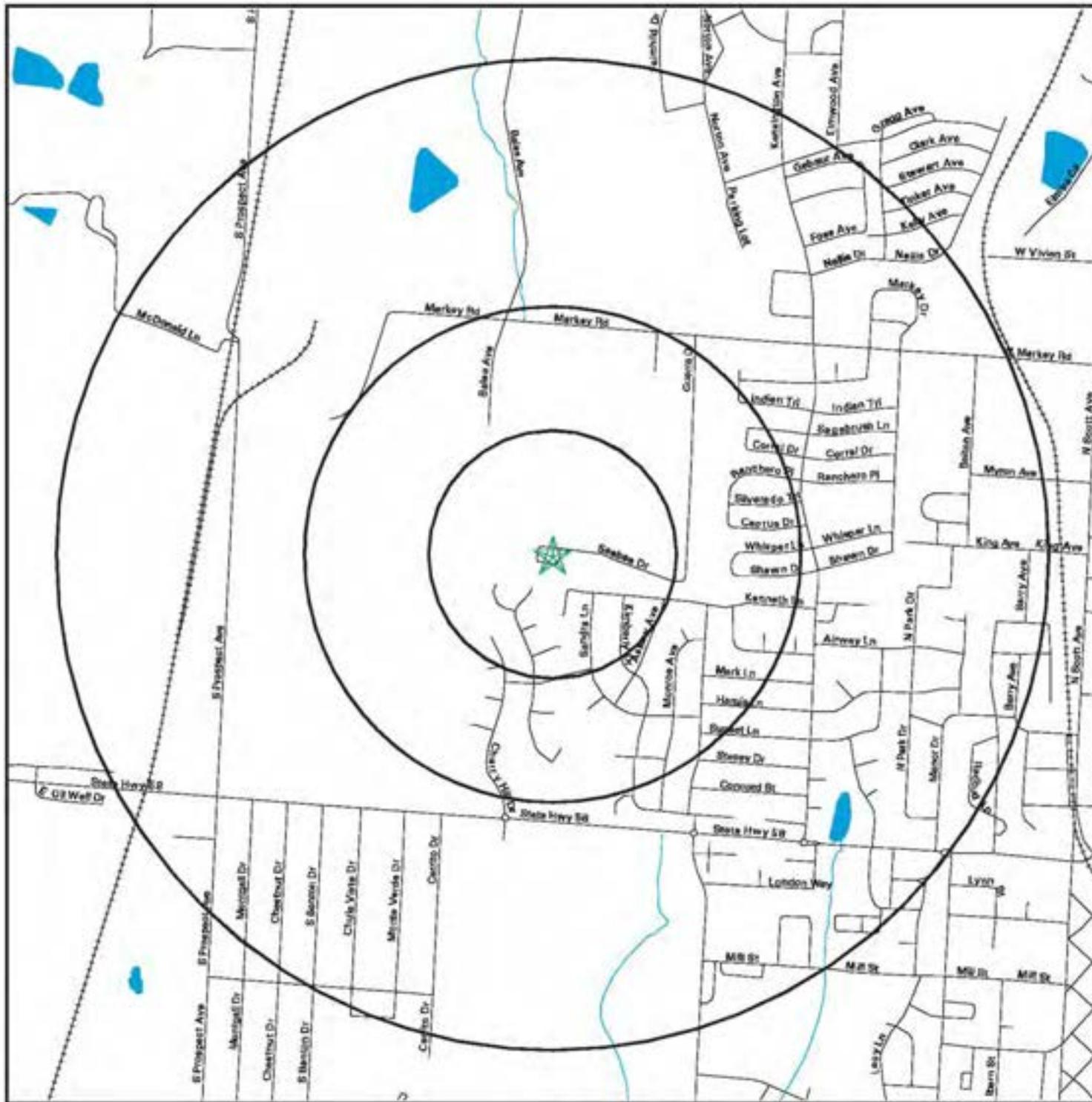
Inquiry #: 3490338.2s
Date: 1/8/13

TARGET PROPERTY COORDINATES

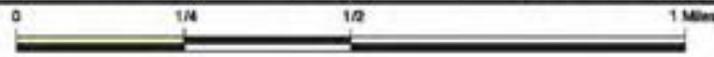
Latitude (North): 38.823700 - 38° 49' 25.3"
Longitude (West): 94.554199 - 94° 33' 15.1"
Universal Tranverse Mercator: Zone 15
UTM X (Meters): 365078.8
UTM Y (Meters): 4298152.5

Applicable Regulation from 47 CFR/FCC Checklist	Database	Search Distance (Miles)	Within Search	Within 1/8 Mile
<u>NATURAL AREAS MAP</u>				
1.1307a (1) Officially Designated Wilderness Area	US Federal Lands	1.00	NO	NO
1.1307a (2) Officially Designated Wildlife Preserve	US Federal Lands	1.00	NO	NO
1.1307a (2) Officially Designated Wildlife Preserve	MO DNR Parks	1.00	NO	NO
1.1307a (3) Threatened or Endangered Species or Critical Habitat	County Endangered Species	County	YES	N/A
<u>HISTORIC SITES MAP</u>				
1.1307a (4) Listed or eligible for National Register	MO Historic Sites	1.00	NO	NO
1.1307a (4) Listed or eligible for National Register	National Register of Hist. Pla	1.00	NO	NO
	Indian Reservation	1.00	NO	NO
<u>FLOODPLAIN MAP</u>				
1.1307 (6) Located in a Flood Plain	FLOODPLAIN	1.00	NO	NO
<u>WETLANDS MAP</u>				
1.1307 (7) Change in surface features (wetland fill)	NWI	1.00	YES	NO
<u>FCC & FAA SITES MAP</u>				
	Cellular	1.00	NO	NO
	4G Cellular	1.00	NO	NO
	Antenna Structure Registration	1.00	NO	NO
	Towers	1.00	YES	NO
	AM Antenna	1.00	NO	NO
	FM Antenna	1.00	NO	NO
	FAA DOF	1.00	YES	NO
	Airports	1.00	NO	---
	Power Lines	1.00	YES	---

Natural Areas Map



- ★ Target Property
- ◇ Locations
- ▭ Roads
- ▨ Federal Areas
- ▧ County Boundary
- ▧ Federal Linear Features
- ▧ Waterways
- ▧ State Areas
- ▧ Water
- ▧ State Linear Features



<p>SITE NAME: NMCB 15 Belton MO ADDRESS: 600 Seavee Dr Kansas City MO 64147 LAT/LONG: 38.8237 / 94.5542</p>	<p>CLIENT: NAVFAC Midwest Environmental CONTACT: Jeffrey Pearson INQUIRY #: 3490338.2s DATE: January 8, 2013</p>
---	---

NATURAL AREAS MAP FINDINGS

Endangered Species Listed for: CASS County, MO.

Source: EPA Endangered Species Protection Program Database

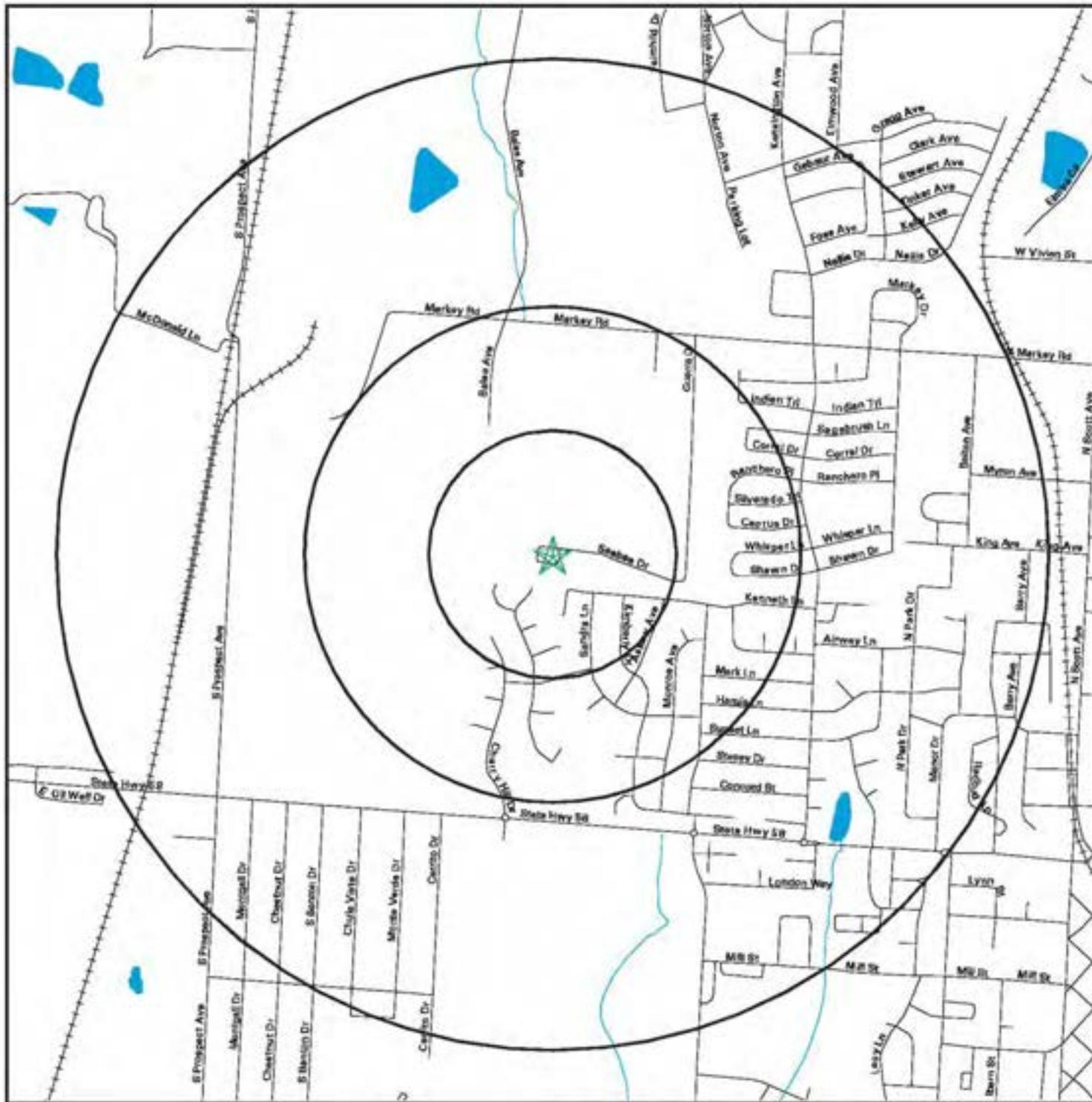
PLANT: MILKWEED, MEAD'S

Map ID
Direction
Distance
Distance (ft.)

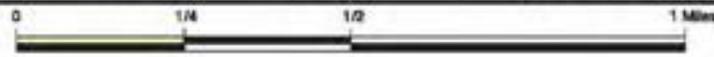
EDR ID
Database

No mapped sites were found in EDR's search of available government records within the search radius around the target property.

Historic Sites Map



- ★ Target Property
- ▬ Streets
- ▬ County Boundary
- ▬ Waterways
- Water
- ◆ Historic Sites
- ▭ Federal Historic Areas
- ▭ State Historic Areas
- ▭ US Indian Reservations
- ▭ Scenic Trail



<p>SITE NAME: NMCB 15 Belton MO ADDRESS: 600 Seavee Dr Kansas City MO 64147 LAT/LONG: 38.8237 / 94.5542</p>	<p>CLIENT: NAVFAC Midwest Environmental CONTACT: Jeffrey Pearson INQUIRY #: 3490338.2s DATE: January 8, 2013</p>
---	---

HISTORIC SITES MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

No mapped sites were found in EDR's search of available government records within the search radius around the target property.

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Unmappable
MO2008000000772
MO Historic Sites

Fname: 18th and Vine Historic District (Historic Resources of the 18th and Vine Area MPS)
 Address: roughly bounded by 18th St., Woodland Ave., 19th St. and The Paseo
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (9/09/91)
 Edr id: MO2008000000772

Unmappable
84004142
National Register of Hist. Places

Resname: 18th and Vine Historic District
 Address: Roughly bounded by 18th St., Woodland Ave., 19th St. and The Paseo
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19910909
 Multname: 18th and Vine Area of Kansas City MPS
 Federal agency: U.S. POSTAL SERVICE
 Resource name: 18th and Vine Historic District
 Address: Roughly bounded by 18th St., Woodland Ave., 19th St. and The Paseo
 State: MISSOURI
 County: Jackson
 City: Kansas City
 Listed date: 1.9910909E+007
 Multiple name: 18th and Vine Area of Kansas City MPS
 Acre: 9.0+

Unmappable
MO2008000000774
MO Historic Sites

Fname: Acme Brass and Machine Works Building
 Address: 609-611 E 17th St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (7/14/04)
 Edr id: MO2008000000774

Unmappable
MO2008000000775
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Alana Apartment Hotel
 Address: 2700-2706 Troost Ave. and 1015 E. 27th St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (7/05/06)
 Edr id: MO2008000000775

Unmappable
 MO2008000000776
 MO Historic Sites

Fname: Ambassador Hotel Historic District
 Address: 3527, 3600 Broadway and 435, 441 Knickerbocker Place
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (2/17/83)
 Edr id: MO2008000000776

Unmappable
 MO2008000000778
 MO Historic Sites

Fname: Argyle Building
 Address: 306 E. 12th St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (8/17/05)
 Edr id: MO2008000000778

Unmappable
 MO2008000000779
 MO Historic Sites

Fname: Armour Boulevard Post-World War II Apartment Building Historic District (Working-Class and Middle-Income Apartment Buildings in Kansas City, Missouri MPS)
 Address: 640 & 701 E Armour Blvd. & 3457 Holmes St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (11/07/07)
 Edr id: MO2008000000779

Unmappable
 MO2008000000781
 MO Historic Sites

Fname: Auto Coach Building

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Address: 1730-34 Oak St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (4/18/07)
Edr id: MO2008000000781

Unmappable
MO2008000000783
MO Historic Sites

Fname: Baker-Vawter Building
Faddress: 915-917 Wyandotte St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (05/05/00)
Edr id: MO2008000000783

Unmappable
MO2008000000784
MO Historic Sites

Fname: Barclay Building
Faddress: 3613-23 Broadway Blvd.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (2/08/07)
Edr id: MO2008000000784

Unmappable
MO2008000000799
MO Historic Sites

Fname: Byram's Ford Historic District
Faddress: 63rd St. and Manchester Trafficway at Big Blue River
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (10/16/89)
Edr id: MO2008000000799

Unmappable
89001629
National Register of Hist. Places

Resname: Byram's Ford Historic District
Address: 63rd St. and Manchester Trafficway at Big Blue River
City: Kansas City
Vicinity: Not Reported

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

County: Jackson
State: MISSOURI
Certdate: 19891016
Multname: Not Reported
Acre: 17.0+

Unmappable
78001652
National Register of Hist. Places

Resname: Cave Spring
Address: 7100 Blue Ridge Extension
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19780810
Multname: Not Reported
Acre: 39.0+

Unmappable
MO2008000000801
MO Historic Sites

Fname: Chambers Building
Faddress: 25 East 12th Street
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (12/28/01)
Edr id: MO2008000000801

Unmappable
MO2008000000803
MO Historic Sites

Fname: Cherry Street Colonnades Historic District (Colonnade Apartment
Buildings of Kansas City, MO MPS)
Faddress: 2523, 2527, 2531, 2535, 2539, 2543, 2547, 2542 and 2544 cherry St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (9/22/05)
Edr id: MO2008000000803

Unmappable
MO2008000000804
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Chicago Apartments
Faddress: 1110-1112 E Armour Blvd.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (9/11/80)
Edr id: MO2008000000804

Unmappable
MO2008000000809
MO Historic Sites

Fname: Coca-Cola Building
Faddress: 2101-11 Grand Ave.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (8/18/88)
Edr id: MO2008000000809

Unmappable
MO2008000000810
MO Historic Sites

Fname: Columbia Building
Faddress: 2006-2012 Wyandotte St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (05/05/00)
Edr id: MO2008000000810

Unmappable
MO2008000000811
MO Historic Sites

Fname: Continental Hotel (Hotels in Downtown Kansas City TR)
Faddress: 106 W 11th St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (8/08/83)
Edr id: MO2008000000811

Unmappable
MO2008000000531
MO Historic Sites

Fname: Crestwood Historic District
Faddress: roughly bounded by Oak St., the jct. of Cherry and Locust Sts., Holmes St., and 56th St.

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (10/08/98)
 Edr id: MO2008000000531

Unmappable
 98001239
 National Register of Hist. Places

Resname: Crestwood Historic District
 Address: Roughly bounded by Oak St., the jct. of Cherry and Locust Sts., Holmes St., and 56th St.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19981008
 Multname: Not Reported
 Acre: 60.0+

Unmappable
 00001565
 National Register of Hist. Places

Resname: Crossroads Historic Freight District
 Address: Roughly bounded by Southwest Blvd., W. 20th St., Baltimore Ave., W 22nd St., and Broadway
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 20001222
 Multname: Railroad Related Historic Commercial and Industrial Resources in Kansas City, Missouri MPS
 Acre: 18.6+

Unmappable
 MO2008000000533
 MO Historic Sites

Fname: Curtiss, Louis, Studio Building
 Faddress: 1116-1120 McGee St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (6/19/72)
 Edr id: MO2008000000533

Unmappable
 70000347
 National Register of Hist. Places

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Resname: Deister Archeological Site
 Address: Address Restricted
 City: Kansas City
 Vicinity: X
 County: Platte
 State: MISSOURI
 Certdate: 19700121
 Multname: Not Reported
 Acre: 9.9+

Unmappable
83000998
National Register of Hist. Places

Resname: District I
 Address: Armour Blvd. between Broadway and Baltimore Aves.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19830728
 Multname: Armour Boulevard MRA
 Acre: 2.0+

Unmappable
83001000
National Register of Hist. Places

Resname: District I
 Address: Roughly bounded by Baltimore Ave., W. 12th, W. 13th, and Wyandotte
 Sts.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19830808
 Multname: Hotels in Downtown Kansas City TR
 Acre: 2.3+

Unmappable
MO2008000000535
MO Historic Sites

Fname: District I (Armour Boulevard MRA)
 Faddress: Armour Blvd. between Broadway and Baltimore Aves
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (7/28/83)
 Edr id: MO2008000000535

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: District I (Hotels in Downtown Kansas City TR)
Address: roughly bounded by Baltimore Ave., W 12th, W 13th, and Wyandotte Sts.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (8/08/83)
Edr id: MO2008000000536

Unmappable
MO2008000000536
MO Historic Sites

Resname: District II
Address: Armour Blvd. between Warwick and Kenwood Aves.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19830728
Multname: Armour Boulevard MRA
Acre: 4.0+

Unmappable
83001001
National Register of Hist. Places

Fname: District II (Armour Boulevard MRA)
Address: Armour Blvd. between Warwick and Kenwood Aves
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (7/28/83)
Edr id: MO2008000000537

Unmappable
MO2008000000537
MO Historic Sites

Resname: District III
Address: Armour Blvd. between Charlotte St. and The Paseo
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19830728
Multname: Armour Boulevard MRA
Acre: 6.5+

Unmappable
83000999
National Register of Hist. Places

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: District III (Armour Boulevard MRA, boundary Increase)
Address: 3424 and 3426 Harrison Blvd.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (6/13/06)
Edr id: MO2008000000539

Unmappable
MO2008000000539
MO Historic Sites

Fname: District III (Armour Boulevard MRA)
Address: Armour Blvd. between Charlotte St. and The Paseo
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (7/28/83)
Edr id: MO2008000000538

Unmappable
MO2008000000538
MO Historic Sites

Fname: Dorson Apartment Building
Address: 912-918 Benton Blvd.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (5/05/87)
Edr id: MO2008000000540

Unmappable
MO2008000000540
MO Historic Sites

Fname: East 27th Street Colonnades Historic District (Colonnade Apartment
Buildings of Kansas City, MO MPS)
Address: 1300-02, 1312-14, 1320-22 E. 27th St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (6/28/06)
Edr id: MO2008000000542

Unmappable
MO2008000000542
MO Historic Sites

Unmappable
83001002
National Register of Hist. Places

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Resname: Elmwood Cemetery
 Address: 4900 Truman Rd.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19830728
 Multname: Not Reported
 Acre: 43.0+

Unmappable
 MO2008000000545
 MO Historic Sites

Fname: Emery, Bird and Thayer Building
 Faddress: 1016-1018 Grand Ave.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (1/07/72)
 Edr id: MO2008000000545

Unmappable
 MO2008000000546
 MO Historic Sites

Fname: Exchange Building
 Faddress: 1201-1207 Grand Blvd.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (6/13/03)
 Edr id: MO2008000000546

Unmappable
 03000297
 National Register of Hist. Places

Resname: Goodenow Textiles Company Building
 Address: 3710 Main St.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 20030418
 Multname: Not Reported
 Acre: 0.9+

Unmappable
 MO2008000000855
 MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Guadalupe Center
 Address: 1015 Avenida de Cesar Chavez
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (9/02/03)
 Edr id: MO2008000000855

Unmappable
 MO2008000000863
 MO Historic Sites

Fname: Holy Rosary Historic District
 Address: roughly bounded by 5th and Campbell, 5th and Harrison and 9th E.
 Missouri Ave.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (2/07/07)
 Edr id: MO2008000000863

Unmappable
 07000007
 National Register of Hist. Places

Resname: Holy Rosary Historic District
 Address: Roughly bounded by 5th and Campbell, 5th and Harrison and 9th E.
 Missouri Ave.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 20070207
 Multname: Not Reported
 Acre: 2.7+

Unmappable
 MO2008000000865
 MO Historic Sites

Fname: Hotel Phillips
 Address: 106 W 12th St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (6/04/79)
 Edr id: MO2008000000865

Unmappable
 MO2008000000871
 MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Hyde Park East Historic District, Old
Faddress: roughly bounded Armour Blvd., Walnut St., 39th St., and Gillham Rd.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (5/27/04)
Edr id: MO2008000000871

Unmappable
04000527
National Register of Hist. Places

Resname: Hyde Park East Historic District, Old
Address: Roughly bounded Armour Blvd., Walnut St., 39th St., and Gillham Rd.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 20040527
Multname: Not Reported
Acre: 28.9+

Unmappable
MO2008000000872
MO Historic Sites

Fname: Hyde Park Historic District
Faddress: Hyde Park
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (11/21/80)
Edr id: MO2008000000872

Unmappable
80002364
National Register of Hist. Places

Resname: Hyde Park Historic District
Address: Roughly bounded by Armour and Harrison Blvds., 39th St. and Gillham Rd.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19801121
Multname: Not Reported
Acre: 167.0+

Unmappable
MO2008000000873
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname:	Hyde Park West Historic District, Old
Faddress:	roughly bounded by Linwood Blvd., Central, 39th St., and Baltimore St.
Fcity:	Kansas City
Fcnty:	Jackson County
Flisted:	(5/27/04)
Edr id:	MO2008000000873

		Unmappable 04000526 National Register of Hist. Places
Resname:	Hyde Park West Historic District, Old	
Address:	Roughly bounded by Linwood Blvd., Central, 39th St., and Baltimore St.	
City:	Kansas City	
Vicinity:	Not Reported	
County:	Jackson	
State:	MISSOURI	
Certdate:	20040527	
Multname:	Not Reported	
Acre:	84.1+	

		Unmappable MO2008000000874 MO Historic Sites
Fname:	Insurance Building-Consumers Cooperative Association Building	
Faddress:	318-320 E. 10th St.	
Fcity:	Kansas City	
Fcnty:	Jackson County	
Flisted:	(11/25/05)	
Edr id:	MO2008000000874	

		Unmappable MO2008000000875 MO Historic Sites
Fname:	Ivanhoe Masonic Temple	
Faddress:	2301 E Linwood Blvd. and 3201 Park Ave.	
Fcity:	Kansas City	
Fcnty:	Jackson County	
Flisted:	(5/02/85)	
Edr id:	MO2008000000875	

		Unmappable MO2008000000878 MO Historic Sites
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UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Janssen Place Historic District
 Faddress: Janssen Pl.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (11/07/76)
 Edr id: MO2008000000878

Unmappable
76001111
National Register of Hist. Places

Resname: Janssen Place Historic District
 Address: Janssen Pl.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19761107
 Multname: Not Reported
 Acre: 18.0+

Unmappable
MO2008000000879
MO Historic Sites

Fname: Jenkins Music Company Building
 Faddress: 1217-1223 Walnut St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (3/02/79)
 Edr id: MO2008000000879

Unmappable
MO2008000000891
MO Historic Sites

Fname: Kansas City Southern Railway Building (Railroad Related Historic
 Commercial and Industrial Resources in Kansas City MPS)
 Faddress: 114 W. 11th St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (5/06/04)
 Edr id: MO2008000000891

Unmappable
MO2008000000892
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Kansas City Terminal Railway Co. Roundhouse Historic District
Faddress: 27th St. and Southwest Blvd.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (1/26/01)
Edr id: MO2008000000892

Unmappable
00001682
National Register of Hist. Places

Resname: Kansas City Terminal Railway Company Roundhouse Historic District
Address: Jct. of 27th St. and Southwest Blvd.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 20010126
Multname: Not Reported
Acre: 22.0+

Unmappable
MO2008000000894
MO Historic Sites

Fname: Kansas City Water Department Building
Faddress: 201 Main St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (4/07/94)
Edr id: MO2008000000894

Unmappable
MO2008000000887
MO Historic Sites

Fname: Kansas City, Missouri Western Union Telegraph Building
Faddress: 100-114 E. 7th St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (2/12/03)
Edr id: MO2008000000887

Unmappable
MO2008000000898
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Kelly's Westport Inn (Albert G. Boone Store)
 Faddress: Westport Rd. and Pennsylvania Ave.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (9/07/72)
 Edr id: MO2008000000898

Unmappable
MO2008000000900
MO Historic Sites

Fname: Kirkwood Building
 Faddress: 1737-1741 McGee Street
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (7/25/01)
 Edr id: MO2008000000900

Unmappable
MO2008000000901
MO Historic Sites

Fname: Knickerbocker Apartments
 Faddress: 501-535 Knickerbocker Place
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (6/13/03)
 Edr id: MO2008000000901

Unmappable
MO2008000000904
MO Historic Sites

Fname: Kuehne-Schmidt Apartments (Colonnade Apartment Buildings of Kansas
 City, MO MPS)
 Faddress: 3737-39 and 3741-43 Main Sts.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (2/13/07)
 Edr id: MO2008000000904

Unmappable
MO2008000000905
MO Historic Sites

Fname: Land Bank Building (Riss Building, Hanover Building)
 Faddress: 15 W 10th

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fcity: Kansas City
Fcnty: Jackson County
Flisted: (1/18/85)
Edr id: MO2008000000905

Unmappable
00001148
National Register of Hist. Places

Resname: Liberty Memorial
Address: 100 W 26th St.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 20001006
Multname: Not Reported
Acre: 47.5+

Unmappable
MO2008000000910
MO Historic Sites

Fname: Loew's Midland theater-Midland Building
Faddress: 1232-1234 Main St. and 1221-1233 Baltimore Ave.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (9/28/77)
Edr id: MO2008000000910

Unmappable
MO2008000000920
MO Historic Sites

Fname: Majestic Apartments (Colonnade Apartment Buildings of Kansas City, MO
MPS)
Faddress: 701-707 Benton Blvd.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (10/17/03)
Edr id: MO2008000000920

Unmappable
MO2008000000956
MO Historic Sites

Fname: Maris and Weaver Apartment Buildings (Colonnade Apartment Buildings of

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Address: Kansas City, MO MPS)
3944-46 and 3948-50 Walnut St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (7/05/06)
Edr id: MO2008000000956

Unmappable
MO2008000000925
MO Historic Sites

Fname: McConahay Building
Address: 1121-1131 E 31st St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (5/22/78)
Edr id: MO2008000000925

Unmappable
MO2008000000934
MO Historic Sites

Fname: Monroe Hotel (Working Class Hotels at 19th and Main Streets, Kansas
City, Missouri MPS)
Address: 1904-06 Main St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (5/06/04)
Edr id: MO2008000000934

Unmappable
MO2008000000935
MO Historic Sites

Fname: Mutual Ice Company Building
Address: 4142-4144 Pennsylvania Ave.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (8/04/04)
Edr id: MO2008000000935

Unmappable
MO2008000000938
MO Historic Sites

Fname: National Bank of Commerce Building
Address: 922-924 Walnut St.

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (5/5/99)
 Edr id: MO2008000000938

Unmappable
 MO2008000000939
 MO Historic Sites

Fname: National Garage
 Faddress: 1100-1110 McGee St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (05/05/00)
 Edr id: MO2008000000939

Unmappable
 MO2008000000948
 MO Historic Sites

Fname: Old Town Historic District
 Faddress: roughly bounded by Independence Ave., 2nd, Delaware and Walnut Sts.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (6/07/78)
 Edr id: MO2008000000948

Unmappable
 78001656
 National Register of Hist. Places

Resname: Old Town Historic District
 Address: Roughly bounded by Independence Ave., 2nd, Delaware and Walnut Sts.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19780607
 Multname: Not Reported
 Acre: 32.0+

Unmappable
 MO2008000000950
 MO Historic Sites

Fname: Old Town Historic District (boundary increase II)
 Faddress: 136 Main St.

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fcity: Kansas City
Fcnty: Jackson County
Flisted: (10/05/05)
Edr id: MO2008000000950

Unmappable
MO2008000000949
MO Historic Sites

Fname: Old Town Historic District (boundary increase I)
Faddress: 119, 207 and 213 Walnut St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (7/01/05)
Edr id: MO2008000000949

Unmappable
05000632
National Register of Hist. Places

Resname: Old Town Historic District (Boundary Increase)
Address: 119, 207 and 213 Walnut St.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 20050701
Multname: Not Reported
Acre: 0.9+

Unmappable
MO2008000000955
MO Historic Sites

Fname: Palace Clothing Co. Building
Faddress: 1126-1128 Grand Ave.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (1/18/85)
Edr id: MO2008000000955

Unmappable
MO2008000000957
MO Historic Sites

Fname: Park Lane Apartments
Faddress: 4600-4606 J.C. Nichols Parkway

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fcity: Kansas City
Fcnty: Jackson County
Flisted: (5/05/04)
Edr id: MO2008000000957

Unmappable
MO2008000000961
MO Historic Sites

Fname: Peck, George B., Dry Goods Co. Building
Faddress: 1044 Main St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (4/30/80)
Edr id: MO2008000000961

Unmappable
MO2008000000963
MO Historic Sites

Fname: Pickwick Hotel, Office Building, Parking Garage and Bus Terminal
Faddress: 901-937 McGee St., 301-311 E. 9th St., 300-310 E. Tenth St., 906-912 Oak St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (3/29/05)
Edr id: MO2008000000963

Unmappable
MO2008000000964
MO Historic Sites

Fname: Pilgrim Lutheran Church for the Deaf of Greater Kansas City and Parsonage
Faddress: 3801-3807 Gillham Road
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (1/25/01)
Edr id: MO2008000000964

Unmappable
MO2008000000966
MO Historic Sites

Fname: President Gardens Apartments Historic District
Faddress: roughly along President Ave., 83rd St., and 82nd Terrace between Lydia and Troost Aves.

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fcity: Kansas City
Fcnty: Jackson County
Flisted: (12/10/98)
Edr id: MO2008000000966

Unmappable
98001503
National Register of Hist. Places

Resname: President Gardens Apartments Historic District
Address: Roughly along President Ave., 83rd St., and 82nd Terrace bet. Lydia and Troost Aves.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19981210
Multname: Not Reported
Acre: 24.0+

Unmappable
MO2008000000967
MO Historic Sites

Fname: President Hotel (Hotels in Downtown Kansas City TR)
Faddress: 1327-1335 Baltimore Ave.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (8/08/83)
Edr id: MO2008000000967

Unmappable
MO2008000000968
MO Historic Sites

Fname: Professional Building (Bryant Building)
Faddress: 1101-07 Grand Ave.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (7/17/79)
Edr id: MO2008000000968

Unmappable
MO2008000000969
MO Historic Sites

Fname: Quality Hill

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Address: roughly bounded by Broadway, 10th, 14th, and Jefferson Sts.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (7/07/78)
Edr id: MO2008000000969

Unmappable
78001657
National Register of Hist. Places

Resname: Quality Hill
Address: Roughly bounded by Broadway, 10th, 14th, and Jefferson Sts.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19780707
Multname: Not Reported
Acre: 20.9+

Unmappable
MO2008000000974
MO Historic Sites

Fname: Rockhill Neighborhood
Address: both sides of 47th St. from Locust St. (S Pierce St.) to both sides of
Harrison St. (N to Brush Cr. Blvd.)
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (7/21/75)
Edr id: MO2008000000974

Unmappable
75001068
National Register of Hist. Places

Resname: Rockhill Neighborhood
Address: Both sides of 47th St. from Locust St. (S. Pierce St.) to both sides
of Harrison St. (N to Brush Creek Blvd.)
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19750721
Multname: Not Reported
Acre: 20.2+

Unmappable
MO2008000000977
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Sacred Heart Church, School and Rectory
Faddress: 2540-2544 Madison Ave. and 910 W 26th St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (11/14/78)
Edr id: MO2008000000977

Unmappable
78001659
National Register of Hist. Places

Resname: Sacred Heart Church, School and Rectory
Address: 2540--2544 Madison Ave. and 910 W. 26th St.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19781114
Multname: Not Reported
Acre: 101.0+

Unmappable
MO2008000000978
MO Historic Sites

Fname: Safeway Stores and Office and Warehouse Building
Faddress: 2029-2043 Wyandotte St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (05/05/00)
Edr id: MO2008000000978

Unmappable
86001204
National Register of Hist. Places

Resname: Santa Fe Place Historic District
Address: Roughly bounded by Twenty-seventh St., Indiana Ave., Thirtieth St.,
and Prospect Ave.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19860530
Multname: Not Reported
Acre: 160.0+

Unmappable
MO2008000000983
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Santa Fe Trail - Minor Park, Kansas City, Trail Segments (Santa Fe Trail MPS)
 Address: Red Bridge Rd. E of jct. with Holmes Rd.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (6/30/94)
 Edr id: MO200800000983

Unmappable
MO200800000990
MO Historic Sites

Fname: Scarritt Point North Historic District
 Address: roughly along Gladstone Blvd., Windsor, Bales, Indiana, and Norledge Aves.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (12/01/97)
 Edr id: MO200800000990

Unmappable
97001484
National Register of Hist. Places

Resname: Scarritt Point North Historic District
 Address: Roughly along Gladstone Blvd., Windor, Bales , Indiana, and Norledge Aves.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19971201
 Multname: Not Reported
 Acre: 26.0+

Unmappable
MO200800000991
MO Historic Sites

Fname: Scarritt Point South Historic District
 Address: roughly along Gladstone and Benton Blvds., and Thompson Ave.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (12/01/97)
 Edr id: MO200800000991

Unmappable
97001483
National Register of Hist. Places

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Resname: Scarritt Point South Historic District
 Address: Roughly aling Gladstone and Benton Blvds., and Thompson Ave.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19971201
 Multname: Not Reported
 Acre: 32.0+

Unmappable
MO200800000992
MO Historic Sites

Fname: Sewall Paint and Glass Company Building (Railroad Related Historic
 Commercial and Industrial Resources in Kansas City MPS)
 Address: 1009-1013 West Eighth Street
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (5/9/02)
 Edr id: MO200800000992

Unmappable
11000441
National Register of Hist. Places

Resname: Simpson--Yeomans--Country Side Historic District (Boundary Increase
 II)
 Address: E. 52nd St., Brookside Blvd., Oak, E. 57th & Main Sts.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 20110714
 Multname: Not Reported
 Acre: 63.8+

Unmappable
MO200800000995
MO Historic Sites

Fname: Simpson-Yeomans Country Side Historic District (boundary increase)
 Faddress: general vicinity of W51 Terrace, Wornall Rd., W F7, W 57th St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (05/26/00)
 Edr id: MO200800000995

Unmappable
MO200800000994
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Simpson-Yeomans Country Side Historic District
 Faddress: roughly bounded by 51st Terr., Wornall Rd., Wyandotte and 54th Sts.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (9/06/84)
 Edr id: MO2008000000994

Unmappable
84002576
National Register of Hist. Places

Resname: Simpson-Yeomans-Country Side Historic District
 Address: Roughly bounded by 51st Terr., Wornall Rd., Wyandotte and 54th Sts.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19840906
 Multname: Not Reported
 Acre: 20.0+

Unmappable
00000538
National Register of Hist. Places

Resname: Simpson-Yeomans-Country Side Historic District (Boundary Increase)
 Address: General vicinity of W. 51 Terrace, Wornall Rd., W. F7 W 57th St.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 20000526
 Multname: Not Reported
 Acre: 46.0+

Unmappable
MO2008000000996
MO Historic Sites

Fname: Smith and Sons Manufacturing Co. Building (Railroad Related Historic
 Commercial and Industrial Resources in Kansas City MPS)
 Faddress: 1400-26 Guinotte Ave.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (12/18/07)
 Edr id: MO2008000000996

Unmappable
MO2008000000997
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: sophian Plaza
Faddress: 4618 Warwick Blvd.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (7/05/83)
Edr id: MO2008000000997

Unmappable
07001186
National Register of Hist. Places

Resname: South Hyde Park Historic District
Address: Bounded by E 39th St., Gillham Pkwy., Brush Creek Blvd. & Troost Ave.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 20071114
Multname: Not Reported
Acre: 134.6+

Unmappable
MO2008000000999
MO Historic Sites

Fname: South Side Historic District
Faddress: roughly bounded by 38th, 40th, Walnut, and Baltimore Sts.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (6/09/83)
Edr id: MO2008000000999

Unmappable
83001020
National Register of Hist. Places

Resname: South Side Historic District
Address: Roughly bounded by 38th, 40th, Walnut, and Baltimore Sts.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19830609
Multname: Not Reported
Acre: 14.7+

Unmappable
MO2008000001002
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Stine and McClure Undertaking Co. Building
 Address: 924-926 Oak St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (7/19/90)
 Edr id: MO2008000001002

Unmappable
 MO2008000001008
 MO Historic Sites

Fname: Townley Metal and Hardware Co. Building
 Address: 200-210 Walnut St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (4/14/94; 1/24/01)
 Edr id: MO2008000001008

Unmappable
 MO2008000001009
 MO Historic Sites

Fname: Triangle Battery and Service Co. Building
 Address: 3001-03 Gillham Rd.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (10/17/03)
 Edr id: MO2008000001009

Unmappable
 MO2008000001308
 MO Historic Sites

Fname: TWA Administrative Offices Building
 Address: 11500 Ambassador Dr.
 Fcity: Kansas City
 Fcnty: Platte County
 Flisted: (11/06/07)
 Edr id: MO2008000001308

Unmappable
 07001157
 National Register of Hist. Places

Resname: TWA Administrative Offices Building
 Address: 11500 Ambassador Dr.
 City: Kansas City

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Vicinity: Not Reported
 County: Platte
 State: MISSOURI
 Certdate: 20071106
 Multname: Not Reported
 Acre: 30.0+

Unmappable
MO2008000001015
MO Historic Sites

Fname: Twenty-Ninth Street Colonnaded Apartments Historic District (Colonnade
 Apartment Buildings of Kansas City, MO MPS)
 Address: 900-906 E. 29th St. and 2843 N. Campbell; 910-912 E. 29th St.; 914 E.
 29th St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (2/07/07)
 Edr id: MO2008000001015

Unmappable
MO2008000001016
MO Historic Sites

Fname: Union Station
 Address: generally bounded by Kansas City Terminal RR tracks, W. Penneway,
 Pershing Rd. and Main St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (2/01/72; 5/06/04)
 Edr id: MO2008000001016

Unmappable
72000719
National Register of Hist. Places

Resname: Union Station
 Address: Pershing Rd. and Main St.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19720201
 Multname: Not Reported
 Acre: 20.2+

Unmappable
04000393
National Register of Hist. Places

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Resname: Union Station (Boundary Increase)
 Address: Generally bounded by Kansas City Terminal RR tracks, Penneway,
 Pershing Rd. and Union Station
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 20040506
 Multname: Not Reported
 Acre: 11.8+

Unmappable
MO2008000001020
MO Historic Sites

Fname: Uptown Building and Theatre
 Faddress: 3700-3712 Broadway
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (6/27/79)
 Edr id: MO2008000001020

Unmappable
MO2008000001021
MO Historic Sites

Fname: Vaccaro, Joe, Soda Water Manufacturing Co. Building
 Faddress: 918-922 E. 5th St.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (10/18/03)
 Edr id: MO2008000001021

Unmappable
MO2008000001023
MO Historic Sites

Fname: Van Noy, Ira C. and Charles S., House
 Faddress: 6700 and 6800 Elmwood
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (7/08/87)
 Edr id: MO2008000001023

Unmappable
87000505
National Register of Hist. Places

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Resname: Van Noy, Ira C. and Charles S., Houses
Address: 6700 and 6800 Elmwood
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19870708
Multname: Not Reported
Acre: 17.0+

Unmappable
MO2008000001026
MO Historic Sites

Fname: Waldo Water Tower (Frank T. Riley Memorial)
Faddress: 75th St. and Holmes Rd. Tower Park
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (4/18/77)
Fdr id: MO2008000001026

Unmappable
MO2008000001027
MO Historic Sites

Fname: Walnut Street Warehouse and Commercial Historic District
Faddress: roughly bounded by Main St., 15th St., Grand St. and 17th St.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (9/17/99)
Fdr id: MO2008000001027

Unmappable
99001158
National Register of Hist. Places

Resname: Walnut Street Warehouse and Commercial Historic District
Address: Roughly bounded by Main St., 15th St., Grand St. and 17th St.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19990917
Multname: Not Reported
Acre: 3.7+

Unmappable
MO2008000001032
MO Historic Sites

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: West Eleventh Street Historic District
 Faddress: Central and W 11th Sts.
 Fcity: Kansas City
 Fcnty: Jackson County
 Flisted: (9/09/82)
 Edr id: MO2008000001032

Unmappable
82003148
National Register of Hist. Places

Resname: West Eleventh Street Historic District
 Address: Central and W. 11th Sts.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19820909
 Multname: Not Reported
 Acre: 1.8+

Unmappable
76001113
National Register of Hist. Places

Resname: West Ninth Street--Baltimore Avenue Historic District
 Address: Roughly bounded by Main, 8th, 10th and Central Sts.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 19761107
 Multname: Not Reported
 Acre: 13.0+

Unmappable
01001413
National Register of Hist. Places

Resname: West Ninth Street--Baltimore Avenue Historic District (Boundary Increase I)
 Address: West 100 blk. of 10th St. and 1000 blk. of Baltimore Ave.
 City: Kansas City
 Vicinity: Not Reported
 County: Jackson
 State: MISSOURI
 Certdate: 20021120
 Multname: Not Reported
 Acre: 3.0+

UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Unmappable
MO2008000001034
MO Historic Sites

Fname: West Ninth Street-Baltimore Avenue Historic District (Boundary Increase I)
Address: West 100 blk. of 10th St. and 1000 blk. of Baltimore Ave.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (11/20/02)
Edr id: MO2008000001034

Unmappable
MO2008000001033
MO Historic Sites

Fname: West Ninth Street-Baltimore Avenue Historic District
Address: roughly bounded by Main, 8th, 10th and Central Sts.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (11/07/76)
Edr id: MO2008000001033

Unmappable
79001375
National Register of Hist. Places

Resname: Wholesale District
Address: Roughly bounded by 6th, Wyandotte, 8th, May, 11th and Washington Sts.
City: Kansas City
Vicinity: Not Reported
County: Jackson
State: MISSOURI
Certdate: 19791025
Multname: Not Reported
Acre: 20.4+

Unmappable
MO2008000001038
MO Historic Sites

Fname: William S. Mitchell (boat)
Address: 2 Grand Ave. (Grand Ave. and Missouri River)
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (10/09/85)
Edr id: MO2008000001038

Unmappable
MO2008000001040
MO Historic Sites

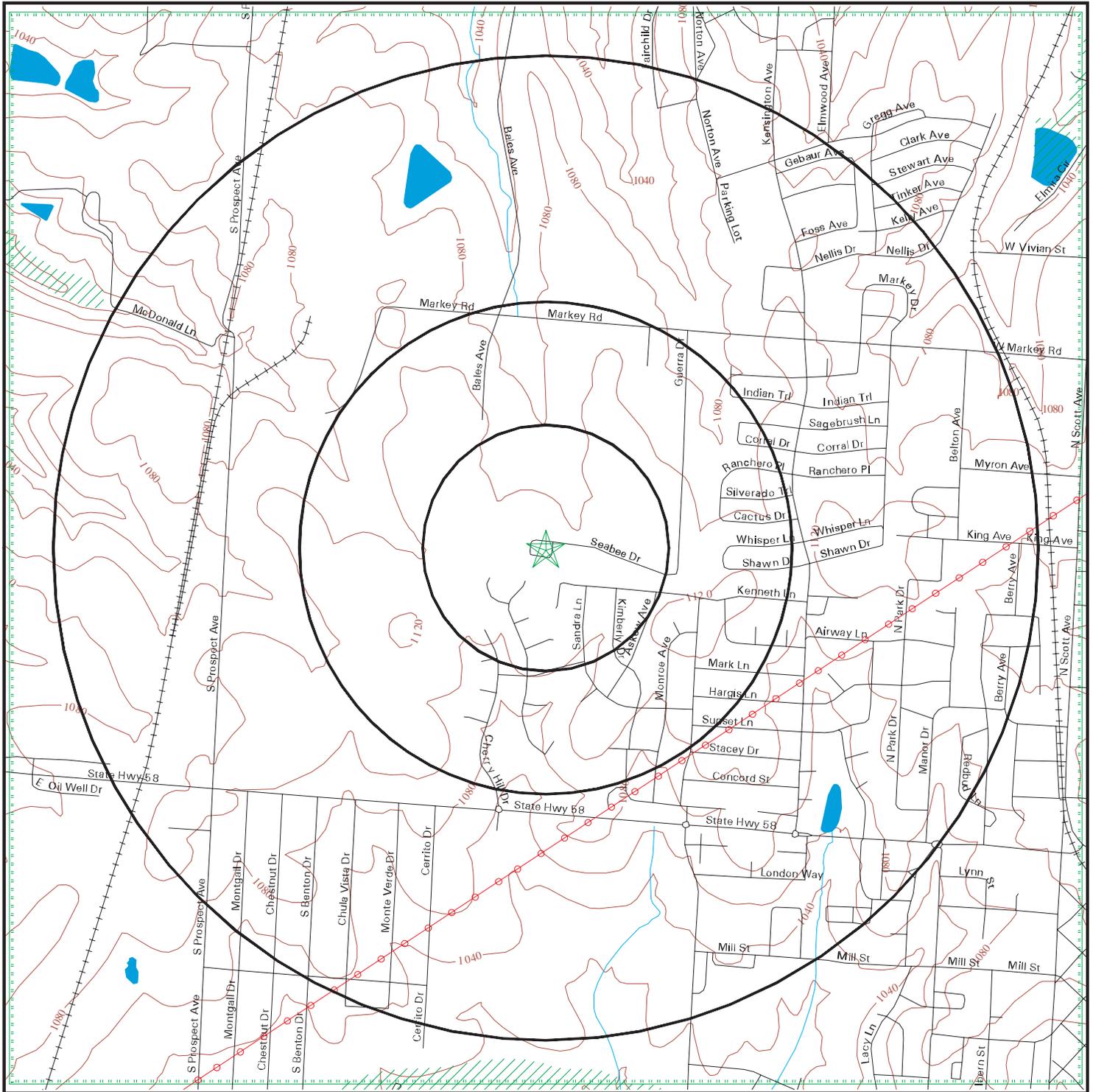
UNMAPPABLE HISTORIC SITES

Due to poor or inadequate address information, the following sites were not mapped:

Status
EDR ID
Database

Fname: Woolworth, F. W., Building
Faddress: 3120-3122 Troost Ave.
Fcity: Kansas City
Fcnty: Jackson County
Flisted: (5/06/05)
Edr id: MO2008000001040

Flood Plain Map



-  Major Roads
-  Contour Lines
-  Waterways
-  County Boundary
-  Power Lines
-  Pipe Lines
-  Fault Lines
-  Water
-  100-year flood zone
-  500-year flood zone
-  Electronic FEMA data available
-  Electronic FEMA data not available



SITE NAME: NMCB 15 Belton MO
 ADDRESS: 600 Seabee Dr
 Kansas City MO 64147
 LAT/LONG: 38.8237 / 94.5542

CLIENT: NAVFAC Midwest Environmental
 CONTACT: Jeffrey Pearson
 INQUIRY #: 3490338.2s
 DATE: January 8, 2013

FLOOD PLAIN MAP FINDINGS

Source: FEMA DFIRM Flood Data, FEMA Q3 Flood Data

County

FEMA flood data electronic coverage

CASS, MO

YES

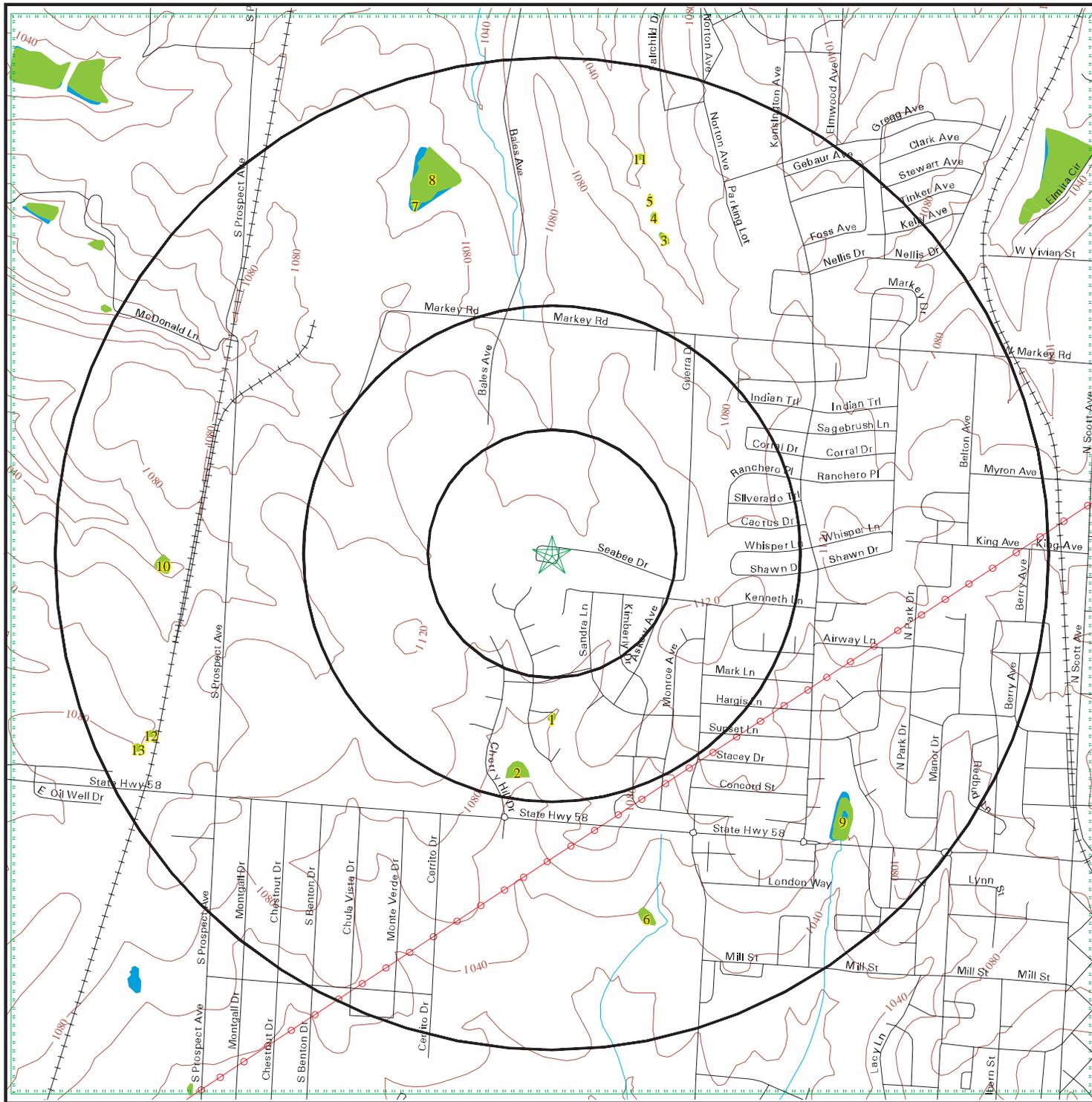
Flood Plain panel at target property:

29037C (FEMA DFIRM Flood data)

Additional Flood Plain panel(s) in search area:

None Reported

National Wetlands Inventory Map



- | | | | | | |
|--|-----------------|--|-----------------------------------|--|-------------------------------|
| | Major Roads | | Power Lines | | Water |
| | Contour Lines | | Pipe Lines | | National Wetlands Inventory |
| | Waterways | | Fault Lines | | Electronic NWI data available |
| | County Boundary | | Electronic NWI data not available | | |

SITE NAME: NMCB 15 Belton MO
 ADDRESS: 600 Seavee Dr
 Kansas City MO 64147
 LAT/LONG: 38.8237 / 94.5542

CLIENT: NAVFAC Midwest Environmental
 CONTACT: Jeffrey Pearson
 INQUIRY #: 3490338.2s
 DATE: January 8, 2013

WETLANDS MAP FINDINGS

Source: Fish and Wildlife Service NWI data

NWI hardcopy map at target property: Belton
 Additional NWI hardcopy map(s) in search area:
 Not reported in source data

Map ID	Direction	Distance	Distance (ft.)	Code and Description*	Database
1	South	1/4-1/2 mi	1691	PUBFh [P] Palustrine, [UB] Unconsolidated Bottom, [F] Semipermanently Flooded, [h] Diked/Impounded Lat/Lon: 38.819054 / -94.554146	NWI
2	South	1/4-1/2 mi	2234	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.817646 / -94.555489	NWI
3	NNE	1/2-1 mi	3512	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.832726 / -94.549858	NWI
4	NNE	1/2-1 mi	3713	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.833454 / -94.550415	NWI
5	NNE	1/2-1 mi	3866	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.833916 / -94.550514	NWI
6	SSE	1/2-1 mi	3879	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.813377 / -94.550835	NWI
7	NNW	1/2-1 mi	3948	PSS1Ch [P] Palustrine, [SS] Scrub-Shrub, [1] Broad-Leaved Deciduous, [C] Seasonally Flooded, [h] Diked/Impounded Lat/Lon: 38.833801 / -94.559235	NWI
8	NNW	1/2-1 mi	3974	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.833969 / -94.558914	NWI

*See Wetland Classification System for additional information.

WETLANDS MAP FINDINGS

Map ID Direction Distance Distance (ft.)	Code and Description*	Database
9 SE 1/2-1 mi 4029	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.816566 / -94.543388	NWI
10 West 1/2-1 mi 4060	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.823524 / -94.568451	NWI
11 NNE 1/2-1 mi 4290	PUBFh [P] Palustrine, [UB] Unconsolidated Bottom, [F] Semipermanently Flooded, [h] Diked/Impounded Lat/Lon: 38.835201 / -94.550941	NWI
12 WSW 1/2-1 mi 4625	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.818432 / -94.568977	NWI
13 WSW 1/2-1 mi 4814	PUBGh [P] Palustrine, [UB] Unconsolidated Bottom, [G] Intermittently Exposed, [h] Diked/Impounded Lat/Lon: 38.818100 / -94.569511	NWI

*See Wetland Classification System for additional information.

WETLANDS CLASSIFICATION SYSTEM

National Wetland Inventory Maps are produced by the U.S. Fish and Wildlife Service, a sub-department of the U.S. Department of the Interior. In 1974, the U.S. Fish and Wildlife Service developed a criteria for wetland classification with four long range objectives:

- to describe ecological units that have certain homogeneous natural attributes,
- to arrange these units in a system that will aid decisions about resource management,
- to furnish units for inventory and mapping, and
- to provide uniformity in concepts and terminology throughout the U.S.

High altitude infrared photographs, soil maps, topographic maps and site visits are the methods used to gather data for the productions of these maps. In the infrared photos, wetlands appear as different colors and these wetlands are then classified by type. Using a hierarchical classification, the maps identify wetland and deepwater habitats according to:

- system
- subsystem
- class
- subclass
- modifiers

(as defined by Cowardin, et al. U.S. Fish and Wildlife Service FWS/OBS 79/31. 1979.)

The classification system consists of five systems:

1. marine
2. estuarine
3. riverine
4. lacustrine
5. palustrine

The marine system consists of deep water tidal habitats and adjacent tidal wetlands. The riverine system consists of all wetlands contained within a channel. The lacustrine systems includes all nontidal wetlands related to swamps, bogs & marshes. The estuarine system consists of deepwater tidal habitats and where ocean water is diluted by fresh water. The palustrine system includes nontidal wetlands dominated by trees and shrubs and where salinity is below .5% in tidal areas. All of these systems are divided in subsystems and then further divided into class.

National Wetland Inventory Maps are produced by transferring gathered data on a standard 7.5 minute U.S.G.S. topographic map. Approximately 52 square miles are covered on a National Wetland Inventory map at a scale of 1:24,000. Electronic data is compiled by digitizing these National Wetland Inventory Maps.

SYSTEM

MARINE

SUBSYSTEM

1 - SUBTIDAL

2 - INTERTIDAL

CLASS	RB-ROCK BOTTOM	UB-UNCONSOLIDATED BOTTOM	AB-AQUATIC BED	RF-REEF	OW-OPEN WATER / Unknown Bottom	AB-AQUATIC BED	RF-REEF	RS-ROCKY SHORE	US-UNCONSOLIDATED SHORE
Subclass	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Algal 3 Rooted Vascular 5 Unknown Submergent	1 Coral 3 Worm		1 Algal 3 Rooted Vascular 5 Unknown Submergent	1 Coral 3 Worm	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic

SYSTEM

E - ESTUARINE

SUBSYSTEM

1 - SUBTIDAL

CLASS	RB-ROCK BOTTOM	UB-UNCONSOLIDATED BOTTOM	AB-AQUATIC BED	RF-REEF	OW-OPEN WATER / Unknown Bottom
Subclass	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Algal 3 Rooted Vascular 4 Floating Vascular 5 Unknown Submergent 6 Unknown Surface	2 Mollusk 3 Worm	

SUBSYSTEM

2 - INTERTIDAL

CLASS	AB-AQUATIC BED	RF-REEF	SB - STREAMBED	RS-ROCKY SHORE	US-UNCONSOLIDATED SHORE	EM-EMERGENT	SS-SCRUB SHRUB	FO-FORESTED
Subclass	1 Algal 3 Rooted Vascular 4 Floating Vascular 5 Unknown Submergent 6 Unknown Surface	2 Mollusk 3 Worm	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Persistent 2 Nonpersistent	1 Broad-Leaved Deciduous 2 Needle-Leaved Deciduous 3 Broad-Leaved Evergreen 4 Needle-Leaved Evergreen 5 Dead 6 Deciduous 7 Evergreen	1 Broad-Leaved Deciduous 2 Needle-Leaved Deciduous 3 Broad-Leaved Evergreen 4 Needle-Leaved Evergreen 5 Dead 6 Deciduous 7 Evergreen

SYSTEM

R - RIVERINE

SUBSYSTEM

1 - TIDAL 2 - LOWER PERENNIAL 3 - UPPER PERENNIAL 4 - INTERMITTENT 5 - UNKNOWN PERENNIAL

CLASS	RB-ROCK BOTTOM	UB-UNCONSOLIDATED BOTTOM	*SB-STREAMBED	AB-AQUATIC BED	RS-ROCKY SHORE	US-UNCONSOLIDATED SHORE	**EM-EMERGENT	OW-OPEN WATER/ Unknown Bottom
Subclass	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Bedrock 2 Rubble 3 Cobble-Gravel 4 Sand 5 Mud 6 Organic 7 Vegetated	1 Algal 2 Aquatic Moss 3 Rooted Vascular 4 Floating Vascular 5 Unknown Submergent 6 Unknown Surface	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic 5 Vegetated	2 Nonpersistent	

* STREAMBED is limited to TIDAL and INTERMITTENT SUBSYSTEMS, and comprises the only CLASS in the INTERMITTENT SUBSYSTEM.
 **EMERGENT is limited to TIDAL and LOWER PERENNIAL SUBSYSTEMS.

SYSTEM

L - LACUSTRINE

SUBSYSTEM

1 - LIMNETIC

CLASS	RB-ROCK BOTTOM	UB-UNCONSOLIDATED BOTTOM	AB-AQUATIC BED	OW-OPEN WATER/ Unknown Bottom
Subclass	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Algal 2 Aquatic Moss 3 Rooted Vascular 4 Floating Vascular 5 Unknown Submergent 6 Unknown Surface	

SUBSYSTEM

2 - LITTORAL

CLASS	RB-ROCK BOTTOM	UB-UNCONSOLIDATED BOTTOM	AB-AQUATIC BED	RS-ROCKY SHORE	US-UNCONSOLIDATED SHORE	EM-EMERGENT	OW-OPEN WATER/ Unknown Bottom
Subclass	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Algal 2 Aquatic Moss 3 Rooted Vascular 4 Floating Vascular 5 Unknown Submergent 6 Unknown Surface	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic 5 Vegetated	2 Nonpersistent	

SUBSYSTEM

P - PALUSTRINE

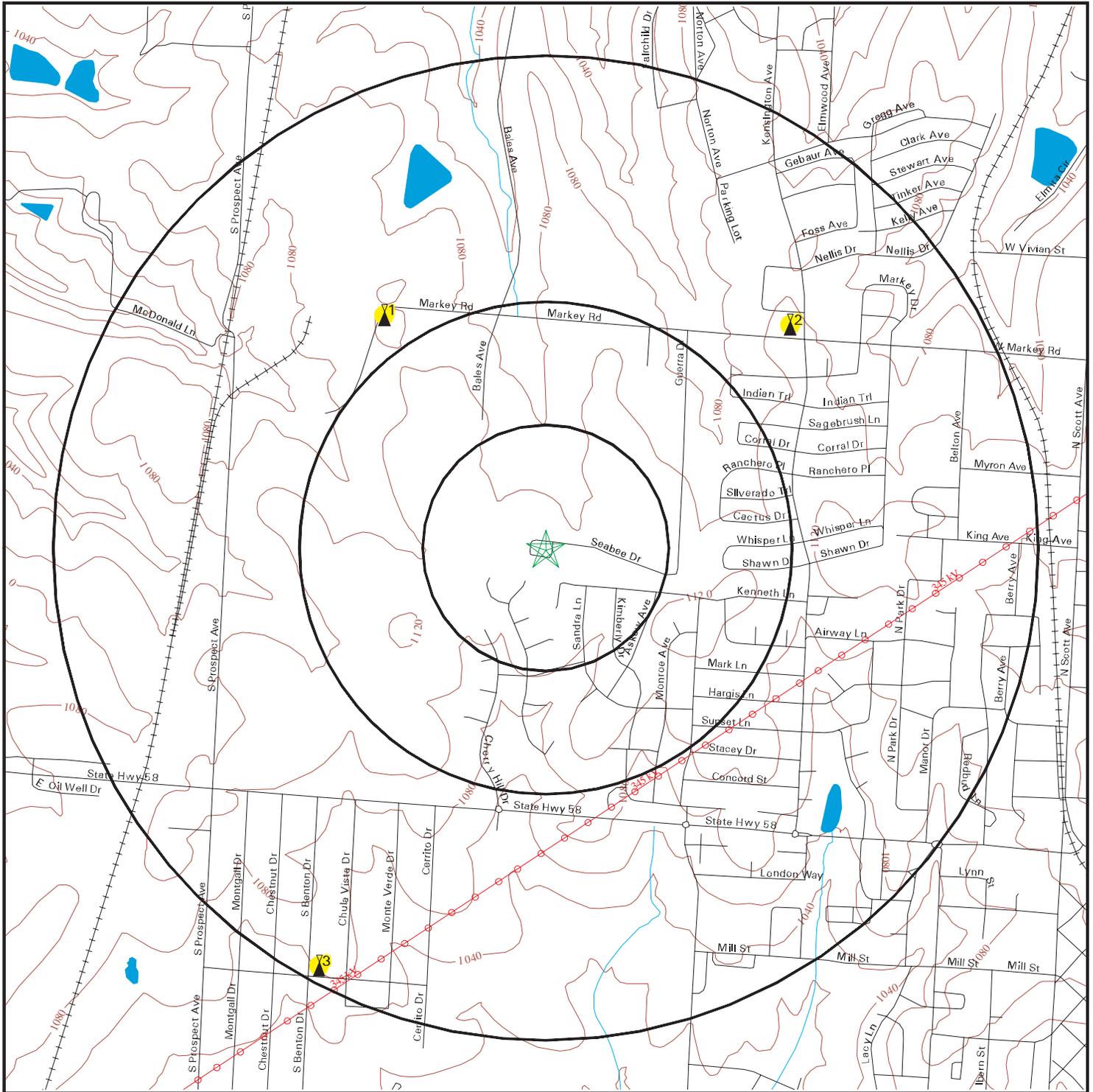
CLASS	RB--ROCK BOTTOM	UB--UNCONSOLIDATED BOTTOM	AB-AQUATIC BED	US--UNCONSOLIDATED SHORE	ML--MOSS- LICHEN	EM--EMERGENT	SS--SCRUB-SHRUB	FO--FORESTED	OW-OPEN WATER/ Unknown
Subclass	1 Bedrock 2 Rubble 3 Mud 4 Organic	1 Cobble-Gravel 2 Sand	1 Algal 2 Aquatic Moss 3 Rooted Vascular 4 Floating Vascular 5 Unknown 6 Unknown Surface	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic 5 Vegetated	1 Moss 2 Lichen	1 Persistent 2 Nonpersistent	1 Broad-Leaved 2 Needle-Leaved 3 Broad-Leaved 4 Needle-Leaved 5 Dead 6 Deciduous 7 Evergreen	1 Broad-Leaved 2 Needle-Leaved 3 Broad-Leaved 4 Needle-Leaved 5 Dead 6 Deciduous 7 Evergreen	

MODIFIERS

In order to more adequately describe wetland and deepwater habitats one or more of the water regime, water chemistry, soil, or special modifiers may be applied at the class or lower level in the hierarchy. The farmed modifier may also be applied to the ecological system.

WATER REGIME				WATER CHEMISTRY			SOIL	SPECIAL MODIFIERS
Non-Tidal	Tidal	Coastal Halinity	Inland Salinity	pH	all Fresh Water			
A Temporarily Flooded	H Permanently Flooded	K Artificially Flooded	*S Temporary-Tidal		1 Hyperhaline	7 Hypersaline	g Organic	b Beaver
B Saturated	J Intermittently Flooded	L Subtidal	*R Seasonal-Tidal		2 Euhaline	8 Eusaline	n Mineral	d Partially Drained/Ditched
C Seasonally Flooded	K Artificially Flooded	M Irregularly Exposed	*T Semipermanent -Tidal		3 Mixohaline (Brackish)	9 Mixosaline	a Acid	f Farmed
D Seasonally Flooded/ Well Drained	W Intermittently Flooded/Temporary	N Regularly Flooded	V Permanent -Tidal		4 Polyhaline	0 Fresh	t Circumneutral	h Diked/Impounded
E Seasonally Flooded/ Saturated	Y Saturated/Semipermanent/ Seasonal	P Irregularly Flooded	U Unknown		5 Mesohaline		i Alkaline	r Artificial Substrate
F Semipermanently Flooded	Z Intermittently Exposed/Permanent	*These water regimes are only used in tidally influenced, freshwater systems.			6 Oligohaline			s Spoil
G Intermittently Exposed	U Unknown				0 Fresh			x Excavated

FCC & FAA Sites Map



-  Streets
-  Contour Lines
-  County Boundary
-  Waterways
-  Power Lines
-  Water
-  Sites



SITE NAME: NMCB 15 Belton MO
 ADDRESS: 600 Seabee Dr
 Kansas City MO 64147
 LAT/LONG: 38.8237 / 94.5542

CLIENT: NAVFAC Midwest Environmental
 CONTACT: Jeffrey Pearson
 INQUIRY #: 3490338.2s
 DATE: January 8, 2013

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

1
 NW
 1/2-1 mi
 3038

DOF200000079612
 NOAA_DOF

Obstacle n:	29-001323
O or u:	O
Country:	US
State:	MO
City:	BELTON
Lat deg:	38
Lat min:	49
Lat sec:	50.00N
Lon deg:	94
Lon min:	33
Lon sec:	37.00W
Obstacle type:	TOWER
Quantity:	1
Agl ht:	54
Amsl ht:	1154
Lighting:	U
Horiz acc:	1
Vert acc:	A
Marking:	U
Faa num:	Not Reported
Action:	Change
Action Date:	1994339 22
Edr id:	DOF200000079612

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

2
 NE
 1/2-1 mi
 3552

DOF200000079609
 NOAA_DOF

Obstacle n:	29-001325
O or u:	O
Country:	US
State:	MO
City:	BELTON
Lat deg:	38
Lat min:	49
Lat sec:	49.00N
Lon deg:	94
Lon min:	32
Lon sec:	42.00W
Obstacle type:	TANK
Quantity:	1
Agl ht:	119
Amsl ht:	1219
Lighting:	L
Horiz acc:	1
Vert acc:	A
Marking:	U
Faa num:	Not Reported
Action:	Change
Action Date:	1988130 21
Edr id:	DOF200000079609

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

3
SSW
1/2-1 mi
5096

TOW100000009223
TOWER

Tower id: 114078
City: BELTON
Date active: Aug 13 1991
Date const: 99/99/1999
Date faa: May 28 1991
Date fcc: May 3 1991
Hgt antenna: 20.0000
Hgt antenna (M): 6.1000
Hgt beacon: 0.0000
Hgt beacon (M): 0.0000
Elevation: 1165.0000
Elev FAA: 1165.0000
Elev FAA (M): 355.1000
Elev (M): 355.1000
Hgt structure: 95.0000
Hgt struc faa: 95.0000
Hgt stru faa (M): 29.0000
Hgt struc (M): 29.0000
Supporting Struc Hgt: 0.0000
Supp. Struct Hgt (M): 0.0000
Tower Hgt: 75.0000
Tower (M): 22.9000
Id asb acc: C
Faa id: 91-ACE-0284-OE
File num: 254140-B
Name owner: BELTON, CITY OF
State: MO
Address: 2904 E 174TH ST
Action: ADD
Type stru: TOW
Type tower: E
Key site: 43103
Id exam: ASB4
Xmit lat: 384841
Xmit long: 0943345
Lat deg: 38
Lat min: 48
Lat sec: 41
Lat second: 139721
Long deg: 94
Long min: 33
Long sec: 45
Long secon: 340425
Key rem: Not Reported
The date: Not Reported
Type pl: Not Reported
Spec cond1: Not Reported

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

Spec cond2: Not Reported
Remarks: Not Reported
Edr id: TOW10000009223

This record is for a license, and it may or may not indicate a site which has been built.

FCC & FAA SITES MAP FINDINGS AIRPORTS

EDR ID
Database

No Sites Reported.

FCC & FAA SITES MAP FINDINGS POWERLINES

EDR ID
Database

Name: MO569
Id: 570
Kv: 345
Label: 345 kV
Company: Kansas City Power & Light Co.
Companyabb: KCPL
Edr id: POW10000015361

POW10000015361
POWERLINES

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

Various Federal laws and executive orders address specific environmental concerns. NEPA requires the responsible offices to integrate to the greatest practical extent the applicable procedures required by these laws and executive orders. EDR provides key contacts at agencies charged with implementing these laws and executive orders to supplement the information contained in this report.

NATURAL AREAS

Officially designated wilderness areas

Government Records Searched in This Report

FED_LAND: Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, and Fish and Wildlife Service.

- National Parks
- Forests
- Monuments
- Wildlife Sanctuaries, Preserves, Refuges
- Federal Wilderness Areas.

Date of Government Version: 12/31/2005

Federal Contacts for Additional Information

National Park Service, Midwest Region

1709 Jackson Street

Omaha, NE 68102

402-221-3471

USDA Forest Service, Eastern

310 West Wisconsin Avenue

Milwaukee, WI 53203

414-297-3693

BLM - Eastern States Office

7450 Boston Blvd.

Springfield, VA 22153

703-440-1713

Fish & Wildlife Service, Region 3

BHW Federal Building One Federal Drive

Fort Snelling, MN 55111-4056

612-713-5230

Officially designated wildlife preserves, sanctuaries and refuges

Government Records Searched in This Report

FED_LAND: Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, and Fish and Wildlife Service.

- National Parks
- Forests
- Monuments
- Wildlife Sanctuaries, Preserves, Refuges
- Federal Wilderness Areas.

Date of Government Version: 12/31/2005

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

MO DNR Parks: DNR Parks
Dept. of Natural Resources owned lands in Missouri
Source: Missouri Spatial Data Information Service.
Telephone: 573-884-7802

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 3
BHW Federal Building One Federal Drive
Fort Snelling, MN 55111-4056
612-713-5230

State Contacts for Additional Information

Dept. of Conservation 573-751-4115

Wild and scenic rivers

Government Records Searched in This Report

FED_LAND: Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, and Fish and Wildlife Service.

- National Parks
- Forests
- Monuments
- Wildlife Sanctuaries, Preserves, Refuges
- Federal Wilderness Areas.

Date of Government Version: 12/31/2005

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 3
BHW Federal Building One Federal Drive
Fort Snelling, MN 55111-4056
612-713-5230

Endangered Species

Government Records Searched in This Report

Endangered Species Protection Program Database

A listing of endangered species by county.

Source: Environmental Protection Agency

Telephone: 703-305-5239

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 3
BHW Federal Building One Federal Drive
Fort Snelling, MN 55111-4056
612-713-5230

State Contacts for Additional Information

Natural Heritage Database, Dept. of Conservation 573-751-4115

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

LANDMARKS, HISTORICAL, AND ARCHEOLOGICAL SITES

Historic Places

Government Records Searched in This Report

National Register of Historic Places:

The National Register of Historic Places is the official federal list of districts, sites, buildings, structures, and objects significant in American history, architecture, archeology, engineering, and culture. These contribute to an understanding of the historical and cultural foundations of the nation.

The National Register includes:

- All prehistoric and historic units of the National Park System;
- National Historic Landmarks, which are properties recognized by the Secretary of the Interior as possessing national significance; and
- Properties significant in American, state, or local prehistory and history that have been nominated by State Historic Preservation Officers, federal agencies, and others, and have been approved for listing by the National Park Service.

Date of Government Version: 03/23/2006

MO Historic Sites: Missouri Properties Listed in the National Register of Historic Properties

Listing of historic sites included on the National Register for Missouri.

Source: Department of Natural Resources.

Telephone: 573-751-7858

Federal Contacts for Additional Information

Park Service; Advisory Council on Historic Preservation

1849 C Street NW

Washington, DC 20240

Phone: (202) 208-6843

State Contacts for Additional Information

State Dept. of Natural Resources 573-751-4422

Indian Religious Sites

Government Records Searched in This Report

Indian Reservations:

This map layer portrays Indian administrated lands of the United States that have any area equal to or greater than 640 acres.

Source: USGS

Phone: 888-275-8747

Date of Government Version: 12/31/2005

Federal Contacts for Additional Information

Department of the Interior- Bureau of Indian Affairs

Office of Public Affairs

1849 C Street, NW

Washington, DC 20240-0001

Office: 202-208-3711

Fax: 202-501-1516

National Association of Tribal Historic Preservation Officers

1411 K Street NW, Suite 700

Washington, DC 20005

Phone: 202-628-8476

Fax: 202-628-2241

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

State Contacts for Additional Information

A listing of local Tribal Leaders and Bureau of Indian Affairs Representatives can be found at:
<http://www.doi.gov/bia/areas/agency.html>

FLOOD PLAIN, WETLANDS AND COASTAL ZONE

Flood Plain Management

Government Records Searched in This Report

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

Federal Contacts for Additional Information

Federal Emergency Management Agency 877-3362-627

State Contacts for Additional Information

Missouri State Emergency Management Agency 573-526-9109

Wetlands Protection

Government Records Searched in This Report

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2004 from the U.S. Fish and Wildlife Service.

Federal Contacts for Additional Information

Fish & Wildlife Service 813-570-5412

State Contacts for Additional Information

Dept. of Conservation 573-751-4115

Coastal Zone Management

Government Records Searched in This Report

CAMA Management Areas

Dept. of Env., Health & Natural Resources
919-733-2293

Federal Contacts for Additional Information

Office of Ocean and Coastal Resource Management

N/ORM, SSMC4
1305 East-West Highway
Silver Spring, Maryland 20910
301-713-3102

State Contacts for Additional Information

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

FCC & FAA SITES MAP

For NEPA actions that come under the authority of the FCC, the FCC requires evaluation of Antenna towers and/or supporting structures that are to be equipped with high intensity white lights which are to be located in residential neighborhoods, as defined by the applicable zoning law.

Government Records Searched in This Report

Cellular

Federal Communications Commission
445 12th Street, SW
Washington, DC 20554
888-225-5322

4G Cellular

Federal Communications Commission
445 12th Street, SW
Washington, DC 20554
888-225-5322

Antenna Structure Registration

Federal Communications Commission
445 12th Street, SW
Washington, DC 20554
888-225-5322

Towers

Federal Communications Commission
445 12th Street, SW
Washington, DC 20554
888-225-5322

AM Antenna

Federal Communications Commission
445 12th Street, SW
Washington, DC 20554
888-225-5322

FM Antenna

Federal Communications Commission
445 12th Street, SW
Washington, DC 20554
888-225-5322

FAA Digital Obstacle File

Federal Aviation Administration (FAA)
1305 East-West Highway, Station 5631
Silver Spring, MD 20910-3281
Telephone: 301-713-2817

Describes known obstacles of interest to aviation users in the US. Used by the Federal Aviation Administration (FAA) and the National Oceanic and Atmospheric Administration to manage the National Airspace System.

Airport Landing Facilities

Federal Aviation Administration
Telephone (800) 457-6656
Private and public use landing facilities.

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

Electric Power Transmission Line Data

Rextag Strategies Corp.

14405 Walters Road, Suite 510

Houston, TX 77014

281-769-2247

U.S. Electric Transmission and Power Plants systems Digital GIS Data.

Excessive Radio Frequency Emission

For NEPA actions that come under the authority of the FCC, Commission actions granting construction permits, licenses to transmit or renewals thereof, equipment authorizations or modifications in existing facilities, require the determination of whether the particular facility, operation or transmitter would cause human exposure to levels of radio frequency in excess of certain limits.

Federal Contacts for Additional Information

Office of Engineering and Technology

Federal Communications Commission

445 12th Street SW

Washington, DC 20554

Phone: 202-418-2470

OTHER CONTACT SOURCES

NEPA Single Point of Contact

State Contacts for Additional Information

Federal Assistance Clearinghouse

Office of Administration

P.O. Box 809

Jefferson Building, Room 915

Jefferson City, MO 65102

573-751-4834

STREET AND ADDRESS INFORMATION

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