

GIS REGISTRY

Cover Sheet

March, 2010
(RR 5367)

Source Property Information

BRRTS #:

02-42-552821

ACTIVITY NAME:

Fort McCoy Scotts Junction OE Scrap LF

PROPERTY ADDRESS:

Fort McCoy

MUNICIPALITY:

Fort McCoy

PARCEL ID #:

CLOSURE DATE: Dec 20, 2010

FID #:

642024900

DATCP #:

COMM #:

*WTM COORDINATES:

X: 465174

Y: 388271

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

Approximate Center Of Contaminant Source

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Land Use Controls:

N/A (Not Applicable)

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between non-industrial and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government unit or economic
development corporation was directed to
take a response action)*

Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: PARCEL ID #:
ACTIVITY NAME: WTM COORDINATES: X: Y:

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)
- Conditional Closure Letter**
- Certificate of Completion (COC)** (for VPLE sites)

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title:**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 11 x 17 inches unless the map is submitted electronically.

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 **Title: Location of Waste Material Near Scott's Junction**
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 **Title: Proposed Sampling Locations And Composite Sampling Scenario**
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: Exhibit A **Title: Analytes Exceeding Direct Contact Concentrations**

BRRTS #: 02-42-552821

ACTIVITY NAME: Fort McCoy Scott's Junction OE Scrap LF

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: **Title:**

Figure #: **Title:**

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: **Title:**

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: **Title:**

Figure #: **Title:**

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 1 Title: Scott's Junction Confirmation Sampling Metals

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: Title:

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: Title:

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: **Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

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ACTIVITY NAME: Fort McCoy Scott's Junction OE Scrap LF

NOTIFICATIONS

Source Property

Not Applicable

Letter To Current Source Property Owner: If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

Not Applicable

Letter To "Off-Source" Property Owners: Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying any off-source property owner.

Deed of "Off-Source" Property: The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.

Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

Letter To "Governmental Unit/Right-Of-Way" Owners: Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters:



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Scott Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TTY Access via relay - 711

December 20, 2010

Mr. Alan L. Balliett
Environmental Branch Chief
Fort McCoy
2171 South 8th Avenue
Fort McCoy, WI 54656

SUBJECT: Final Case Closure with Continuing Obligations
Fort McCoy Scotts Junction OE Scrap LF, Fort McCoy, WI
WDNR BRRTS Activity #: 02-42-552821

Dear Mr. Balliett:

On December 15, 2010, the West Central Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases.

The Department reviewed the case closure request regarding the lead in soil at this site. Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time. However, you and future property owners must comply with certain continuing obligations as explained in this letter.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's internet accessible GIS Registry, to provide notice of residual contamination, and of any continuing obligations. The continuing obligations for this site are summarized below:

- A soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier.

All site information, including the maintenance plan, is also on file at the West Central Regional DNR office, at 1300 West Clairemont Avenue, Eau Claire, WI 54701. This letter and information that was submitted with your closure request application, including the maintenance plan, will be included on the GIS Registry, in a PDF attachment. To review the sites on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If the property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4) (w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. You must pass on both the information about these continuing obligations and the maintenance plan to the next property owner or owners. If

these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. The Department intends to conduct inspections in the future to ensure that the conditions included in this letter including compliance with attached maintenance plans are met.

Cover or Barrier

Pursuant to s. 292.12(2)(a), Wis. Stats., the soil cover that currently exists in the location shown on the attached map shall be maintained in compliance with the attached maintenance plan in order to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health.

Soil contamination remains in the vicinity of a removal action conducted to remove metal debris, as shown on the attached map and in the information submitted to the Department of Natural Resources. If soil in the specific locations shown on the attached map is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard, and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

The attached maintenance plan and inspection log are to be kept up-to-date and on-site. Please submit the inspection log to the Department only upon request.

Prohibited Activities

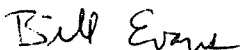
The following activities are prohibited on any portion of the property where a soil cover is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; 6) construction or placement of a building or other structure.

Upon Department approval to replace the existing barrier, the replacement barrier must be one of similar permeability, until contaminant levels no longer exceed the applicable standards.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Mae Willkom at (715) 839-3748 or via e-mail at mae.willkom@wisconsin.gov.

Sincerely,



Bill Evans, Team Supervisor
West Central Region
Remediation & Redevelopment Program

cc: Craig Bartholomew, 2171 South 8th Avenue, Fort McCoy, WI 54656

Maintenance Plan

Soil Contamination

Scott' Junction

located at

Fort McCoy, Wisconsin
WDNR BRRTS # *02-42-552821*

Prepared for

Department of the Army
U.S. Army Garrison
Fort McCoy, Wisconsin

Prepared by



McCoy Public Works Joint Venture

A Joint Venture Between Bering Straits Aki, LLC and LB&B Associates Inc.

2171 South 8th Avenue • Fort McCoy, WI 54656 • (608) 388-8453

September 2010

Introduction:

This document is the Maintenance Plan (Plan) for a soil cap for the area where contamination was detected at Scott's Junction (BRRTS 02-42-552821), and has been prepared in accordance with the requirements of NR. 724.13(2). The residuals were reported in composite soil sample from Area E, collected from land surface to 0.5 feet below land surface (Table 1). Lead was reported at 570 mg/kg, which is above the industrial generic residual contaminant levels outlined in Soil NR 720 of 500 mg/kg. The location of the soil cover to be maintained in accordance with this Plan, as well as the location of the detected impacts, is identified on Exhibit A.

Cover Purpose:

Except in conditions of lower pH values, lead tends to adhere to soil particles and does not generally leach. Therefore, there is minimal risk of groundwater becoming impacted by these residual soil contaminants. The vegetated soil cover will serve as a barrier to minimize the risk of future human exposures to this residual contamination that might otherwise pose a threat to human health. Based on current and future use of this property, the barrier should function as intended unless it is disturbed.

Annual Inspection:

The soil cover and grass vegetation will be established over the soil contamination shown on Exhibit A and will be inspected once a year, normally in the spring after all snow and ice are gone, for deterioration, gulleying, and other potential problems that may lead to exposure of the contaminated soil. The inspections will be performed to evaluate damage due to settling, exposure to weather, wear from foot traffic or maintenance equipment, and other factors. Any damage to the surface will be documented. A log of the inspections and any repairs will be maintained by Fort McCoy on the form included as Exhibit B, Cap Inspection Log. The log will include recommendations for necessary repair of any areas where damage has occurred that may lead to surface exposure of underlying contaminated soils. Once repairs are completed, they will be documented on the inspection log. A copy of the inspection log will be maintained by Fort McCoy and made available for review by the Wisconsin Department of Natural Resources (WDNR) upon request.

If problems are noted during the annual inspections or at any other time during the year, repairs will be completed as soon as practical. Repairs can include filling, grading, or reseeding/mulching.

In the event that necessary maintenance activities or future site modifications expose the underlying soil, Fort McCoy will inform the contract maintenance workers of the direct contact exposure hazards so that the contractor will be able to utilize the appropriate personal protection equipment. Fort McCoy will sample any soil that is excavated from the area of known contamination prior to disposal to ascertain if contamination remains. All excavated soil will be stored and

disposed of by Fort McCoy in accordance with applicable local, state, and federal regulations.

In the event that future mission requirements necessitate a change in surface features that disturb or modify the configuration of the soil cap, the changes will be engineered and installed to provide equal protection from the direct contact risks. Any changes will be subject to the same maintenance and inspection requirements outlined in this Plan unless indicated otherwise by the WDNR or its successor.

To maintain the integrity of the soil cap, Fort McCoy will maintain a copy of this Plan and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.).

Amendment or Withdrawal of Maintenance Plan:

This Plan can be amended or withdrawn by Fort McCoy and its successors with the written approval of WDNR.

Contact Information:

Site Owner and Operator:

U.S. Army, Fort McCoy
Mr. Alan L. Balliett
Chief, Environmental Division
Directorate of Public Works
2171 South 8th Avenue
Fort McCoy, Wisconsin 54656
(608) 388-4776

Environmental Contractor:

Mr. Craig O. Bartholomew
McCoy Public Works Joint Venture
2171 South 8th Avenue
Fort McCoy, Wisconsin 54656
(608) 388-8453

WDNR:

Ms. Mae Willkom
Wisconsin Dept. of Natural Resources
1300 W Clairemont Avenue
Eau Claire, WI 54702
(715) 839-3748

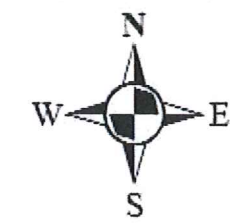
TABLE 1
SCOTT'S JUNCTION
CONFIRMATION SAMPLING-METALS
FORT MCCOY, WISCONSIN
(MG/KG)

SAMPLE LOCATION	Barium	Cadmium	Chromium*	Lead
NR 720 (INDUSTRIAL)	NS	510	NS	500
REGION 9 RSLs (INDUSTRIAL)	190,000	800	1,500,000	800
A	8.6	0.10	1.1	35
B	19	0.41	1.9	13
C	15	0.22	1.1	24
D	18	0.10	2.3	5.0
E	13	0.27	2.0	570
F	13	0.14	1.9	3.3
G	18	0.13	1.6	22
H	19	<0.10	2.2	2.0
I	20	0.12	1.8	6.6
J	39	0.10	1.6	4.5
K	96	0.21	4.0	4.9
L	22	0.16	2.0	4.5
M	20	<0.10	1.9	18
N	11	<0.10	1.3	<1.2
O	37	0.14	1.5	2.4
P	16	0.11	1.7	2.8

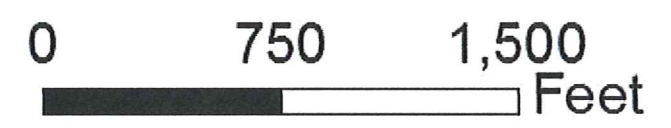
* ASSUME NOT HEXEVALENT CHROMIUM

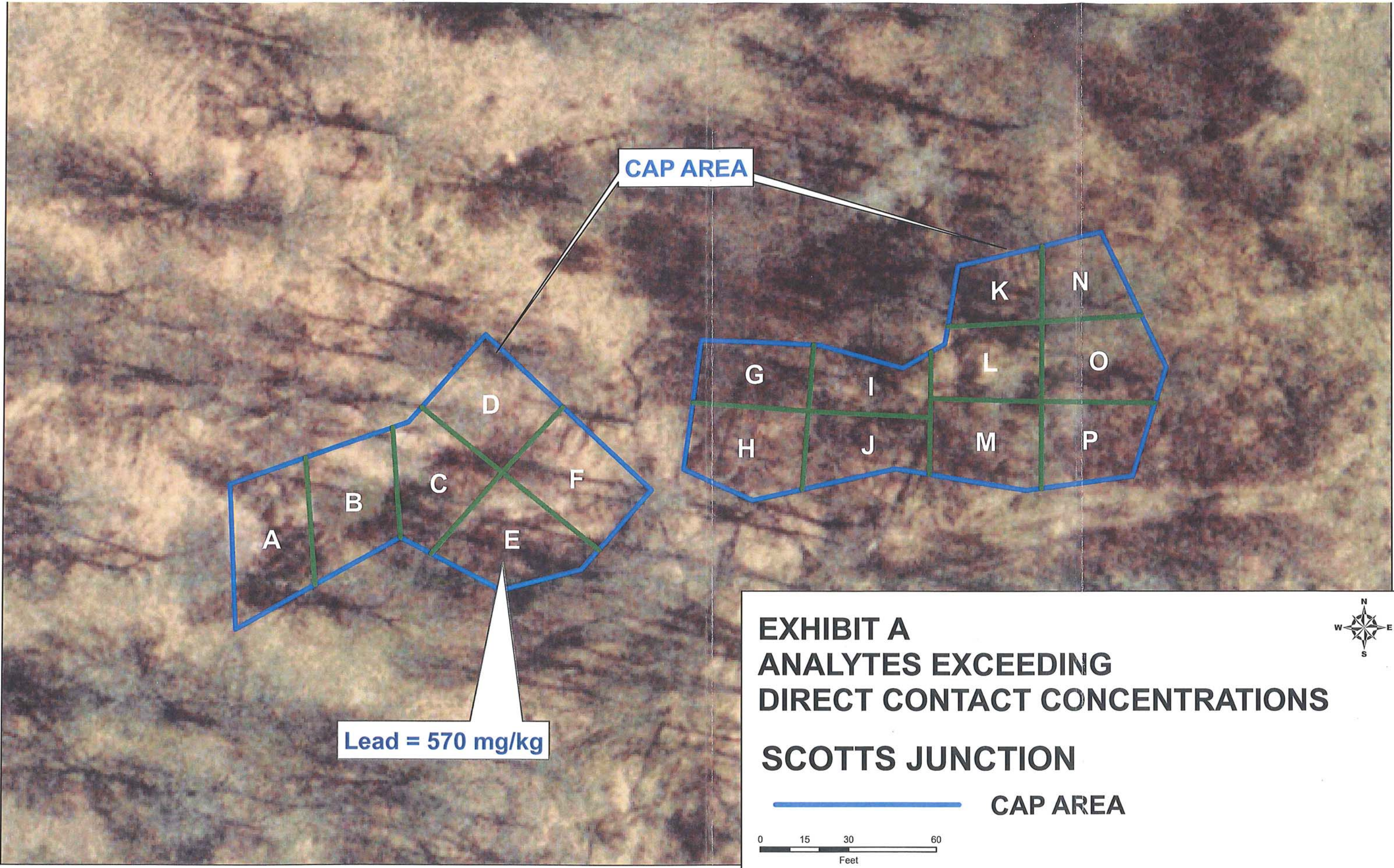


EXHIBIT A ANALYTES EXCEEDING DIRECT CONTACT CONCENTRATIONS SCOTT'S JUNCTION



Cap Area





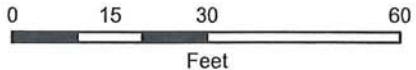
CAP AREA

Lead = 570 mg/kg

**EXHIBIT A
ANALYTES EXCEEDING
DIRECT CONTACT CONCENTRATIONS**

SCOTTS JUNCTION

— CAP AREA



CAMP MCCOY

Historical.—Sited in Monroe County, near Sparta. Area: 14,020.92 acres, more or less.

Designated Sparta Military Reservation by General Orders, No. 29, War Department, 1923. Name changed to Camp McCoy by General Orders, No. 22, War Department, 1926, in honor of Major General Robert Bruce McCoy, Wisconsin National Guard.

Original reservation acquired in 1909-10 by purchase and condemnation, under authority of the acts of May 27, 1908 (35 Stat. 364), and March 4,

U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF LANDS OFFICE

1909 (35 Stat. 1063), and by reservation by Executive Order No. 1075, May 21, 1909, setting apart certain lands from the public domain for military purposes in connection with the target range authorized by the above act of March 4, 1909.

By instrument dated January 14, 1923, the Chicago, Milwaukee, St. Paul, and Pacific Railroad Co. granted a license to the United States to cross the railroad tracks and a certain parcel of land belonging to said company and to use and occupy such land for the general purposes of a public road or highway, reserving to the company the right to maintain, renew, and operate its tracks on said land and the right to thereafter lay, maintain, and operate additional tracks thereon as business may require.

Jurisdiction.—Exclusive jurisdiction over that part of the reservation acquired by purchase and condemnation in 1908-10 was ceded by the general act of May 6, 1903.

Exclusive jurisdiction over those parts of the reservation set apart from the public domain by Executive Order in 1909, was ceded by the following act approved April 20, 1911, published April 21, 1911 (Laws of Wisconsin, 1911, Chap. 21, p. 21), as consolidated, revised, renumbered, and amended, with other statutes, to constitute section 1.02, Statutes of 1935, a plat of Camp McCoy showing the above parts thereof, a copy of Executive Order No. 1075, a copy of General Orders, No. 22, War Department, 1926, designating the reservation as Camp McCoy, and a copy of General Orders, No. 29, War Department, 1923, describing the metes and bounds thereof having been forwarded to the Governor of Wisconsin, April 27, 1937, and by him filed in the office of the Secretary of State of Wisconsin on October 15, 1937, said plat, Executive order, and general orders being filed in Miscellaneous Records, Volume 7, pages 9 to 19, records of said office:

An Act to cede jurisdiction over a tract of land near Sparta, in Monroe County, for military purposes.

The people of the State of Wisconsin, represented in Senate and Assembly, do enact as follows:

SECTION 1. The consent of the legislature is hereby given to the purchase or reservation by the United States of certain lands situated in townships 17 and 18 north, ranges 2 and 3 west, near Sparta, in Monroe County, Wisconsin, forming one tract having an aggregate area of 14,111 acres, for the purpose of a target and maneuver range; and jurisdiction is hereby ceded thereover, for military purposes, as contemplated by the Seventeenth Clause of Section Eight of Article One of the Constitution of the United States, upon condition that the consent hereby given and the jurisdiction hereby ceded shall not vest until a plan and description of said tract shall have been made by an authorized officer of the United States and filed in the office of the Secretary of State; and upon the further condition that the State shall forever retain a concurrent jurisdiction over the said tract to the extent that all legal and military process issued under authority of the state may be executed anywhere thereon to the same extent as if such consent and jurisdiction had not been given and ceded to the United States.

SECTION 2. This act shall take effect and be in force from and after its passage and publication.

This act was renumbered to be section 2-1 of the Statutes by the act of August 9, 1913, published August 14, 1913 (Laws of Wisconsin, 1913, Chap. 773, p. 1321), and appears as section 2-1, Statutes of 1913. By the act of July 8, 1915, published July 12, 1915 (Laws of Wisconsin, 1915, Chap. 352, p.

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433), it was, with other sections, consolidated, revised, and renumbered as section 1.02(2) of the Statutes and appears as section 1.02(2), Statutes of 1915, and subsequent statutes to and including Statutes of 1933. By the act of July 12, 1935, published July 15, 1935 (Laws of Wisconsin, 1935, Chap. 231, p. 350), section 1.02(2) of the statutes was amended to read as set out in Wisconsin Statutes, 1935, *supra*.

Easements, etc.—(1) Act of April 12, 1910 (36 Stat. 298), giving the consent of the United States to the Milwaukee, Sparta and Northwestern Railway Co., a subsidiary company of the Chicago and Northwestern Railway Co., to locate, construct, maintain, and operate a railroad upon and across the reservation upon such location and under such regulations and conditions as shall be approved by the Secretary of War. The location of the right-of-way was approved by the Secretary of War by instrument dated May 14, 1910, subject to certain conditions set forth therein.

By instrument dated June 30, 1926, the Secretary of War approved the plans for a bridge on the above right-of-way across the Government road leading to the artillery range under the regulations and conditions set forth in the above instrument.

(2) License July 21, 1910, to Milwaukee, Sparta and Northwestern Railway Co. and Chicago, Milwaukee and St. Paul Railway Co. to jointly construct, maintain, and operate a spur track on the Sparta Target Range.

(3) License August 6, 1923, to Chicago, Milwaukee, St. Paul and Pacific Railroad Co. and Chicago and Northwestern Railway Co. to jointly operate passenger and freight trains over the railroad tracks located on the reservation.

(4) License January 14, 1929, to Chicago, Milwaukee, St. Paul and Pacific Railroad Co. to use and occupy a designated tract of land on the reservation for the purpose of furnishing railroad service to said reservation, the United States reserving access across the westerly end of said tract.

(5) License February 16, 1929, to Chicago, Milwaukee, St. Paul, and Pacific Railroad Co. to operate and maintain designated railroad trackage and a signal line installed on the reservation by its predecessor, the Chicago, St. Paul, and Milwaukee Railway Co.

(6) License January 17, 1935, for 5 years commencing January 4, 1935, to Monroe County Telephone Co. to install, operate, and maintain telephone pay stations.

Limits and bounds.—This reservation comprises the following described land:

All that part of townships 17 and 18 north, ranges 2 and 3 west, 4th principal meridian, more particularly described as follows: Beginning at a point, said point being the intersection of the north and south center line and the south line of section 4, T. 17 N., R. 3 W.; thence due North, 1,672 feet, more or less, along said center line, to a point in the southerly right-of-way line of the Chicago, Milwaukee, and St. Paul Railway Co.; thence in a northeasterly direction, 5,098.6 feet, more or less, along said right-of-way line through said section 4 and section 3, of said township 17, to a point in the north and south center line of said section 3; thence due North, 722 feet, more or less, along the center line of said section 3, crossing the rights-of-way of said Chicago, Milwaukee, and St. Paul Railway Co. and the Milwaukee, Sparta, and Northwestern Railway Co. to a point in the north line of said section 3; thence due East, 13.9 feet, more or less, along said north line of said section 3, crossing the rights-of-way of said railway companies, to a point in the aforesaid southerly

right-of-way line; thence in a northeasterly direction, 3,010 feet, more or less, along said southerly right-of-way line, through sections 34 and 35, T. 18 N., R. 3 W., to a point in the west quarter quarter line of said section 35; thence due North, 1,232 feet, more or less, along said west quarter quarter line, crossing the rights-of-way of said railway companies, to a point in the east and west center line of said section 35; thence due East, along said center line of said section 35, to a point, said point being the center of said section 35; thence due North, along the center lines of said section 35 and section 26, T. 18 N., R. 3 W., to a point in the south quarter quarter line of said section 26; thence due East, along said south quarter quarter line, to a point in the east line of said section 26; thence due North, along said east line, to a point in the east and west center line of section 25, T. 18 N., R. 3 W.; thence due East, along said center line and the center lines of sections 20, 29 and 28, T. 18 N., R. 2 W., to a point, said point being the center of said section 28; thence due South, along the center line of said section 28, to a point in the south quarter quarter line of said section 28; thence due East, along said south quarter quarter line, to a point in the east quarter quarter line of said section 28; thence due South, along said east quarter quarter line, to a point, said point being the center of $S\frac{1}{2}SE\frac{1}{4}$ of said section 28; thence due East, along said center line, to a point in the east line of said section 28; thence due South, along said east line, to a point, said point being the southeast corner of said section 28; thence due East, along the north line of section 34, T. 18 N., R. 2 W., crossing the rights-of-way of said railway companies, to a point, said point being the northeast corner of said section 34; thence due South, along the east line of said section 34, to a point in the north quarter quarter line of section 35, T. 18 N., R. 2 W.; thence due East, along said north quarter quarter line, to a point, said point being the center of $NW\frac{1}{4}$ of said section 35; thence due South, along said west quarter quarter line, to a point, said point being the center of the $SW\frac{1}{4}$ of said section 35; thence due West, along said south quarter quarter line, through said sections 35 and 34, to a point in the north and south center line of said section 34; thence due South, along said center line, to a point in the south line of said section 34; thence due East, along said south line, to a point 4 rods east of the east quarter quarter corner of section 3, T. 17 N., R. 2 W.; thence due South, along a line parallel to and 4 rods east of the east quarter quarter line of said section 3, to a point in the east and west center line of said section 3; thence due West, along said east and west center line, 4 rods, to a point in the east quarter quarter line of said section 3; thence southwesterly, along the diagonal of $NW\frac{1}{4}SE\frac{1}{4}$ of said section 3, to a point in the north and south center line of said section 3; thence due South, along said north and south center line, to a point 40 rods north of the south line of said section 3; thence southwesterly, through $SE\frac{1}{4}SW\frac{1}{4}$ of said section 3, to a point in the south line of said section 60 rods west from the south quarter corner of said section; thence due South to a point in the east and west center line of section 10, T. 17 N., R. 2 W.; thence due West, along said east and west center line, to a point in the west quarter quarter line of said section 10; thence due North, along said west quarter quarter line, to a point, said point being the center of $NW\frac{1}{4}$ of said section 10; thence due West, along the north quarter quarter line of said section 10 and the north quarter quarter line of section 9, T. 17 N., R. 2 W., to a point, said point being the center of $NE\frac{1}{4}$ of said section 9; thence due South, along the east quarter quarter line of said section 9 and the east quarter quarter line of section 16, T. 17 N., R. 2 W., to a point in the east and west center line of said section 16; thence due West,

along said east and west center line, to a point, said point being the center of said section 16; thence due North, 990 feet, more or less, along the center line of said section 16, to a point in the south line of the north 100 acres of NW $\frac{1}{4}$ of said section 16; thence due West, along said south line of said north 100 acres, to a point in the west line of said section 16; thence due North, along said west line, to a point in the north quarter quarter line of section 17, T. 17 N., R. 2 W.; thence due West, along said north quarter quarter line, to a point in a north and south line drawn parallel to and 64 rods east of the east quarter quarter line of said section 17; thence due South, 20 rods, along said north and south line, to a point; thence due West, 64 rods, to a point in the east quarter quarter line of said section 17; thence due South, along said east quarter quarter line to a point in the east and west center line of said section 17; thence due East, along said east and west center line, to a point in the east line of said section 17; thence due South, along said east line, to a point in the south quarter quarter line of said section 17; thence due West, along said south quarter quarter line and the south quarter quarter line of section 18, T. 17 N., R. 2 W., and the south quarter quarter line of section 13, T. 17 N., R. 3 W., to a point in the north and south center line of said section 13; thence due North, along said north and south center line, to a point, said point being the center of said section 13; thence due West, along the east and west center line of said section 13, to a point in the west quarter quarter line of said section 13; thence due North, along said west quarter quarter line, to a point in the north line of said section 13; thence due West, along said north line and the north line of section 14, T. 17 N., R. 3 W., to a point in the north and south center line of said section 14; thence due South, 1,320 feet, more or less, along said north and south center line, to a point in the north side of road running through said section 14; thence due North, 2,370 feet, more or less, along the northerly side of said road, to a point, said point being the northwest corner of said section 14; thence due West, along the south line of section 10, T. 17 N., R. 3 W., to a point in the west quarter quarter line of said section 10; thence due North, along said west quarter quarter line, to a point, said point being the center of the southwest quarter of said section 10; thence due West, along the south quarter quarter line of said section 10, to a point in the west line of said section 10; thence due North, along said west line, to a point in the north quarter quarter line of section 9, T. 17 N., R. 3 W.; thence due West, along said north quarter quarter line, to a point, said point being the center of the northeast quarter of said section 9; thence due North, along the east quarter quarter line of said section 9, to a point in the south line of afore-mentioned section 4; thence due West along said south line to the point of beginning.

Also, beginning at a point, said point being the center of section 4, T. 17 N., R. 3 W.; thence due East, along the center line of said section 4, to a point in the northerly right-of-way line of the Chicago, Milwaukee and St. Paul Railway Company; thence in a southwesterly direction, 18.5 rods, along said northerly right-of-way line, to a point; thence in a southeasterly direction, crossing at right angles to the right-of-way of said railway company, to a point in the southerly right-of-way line of said railway company; thence in a southwesterly direction, 3 rods, along said southerly right-of-way line, to a point; thence in a northwesterly direction, crossing at right angles the right-of-way of said railway company, to a point 3 rods northerly of the northerly right-of-way line of said railway company; thence in a northeasterly direction, parallel to and 3 rods distant from said northerly right-of-way line, to a point in a line parallel

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to and 3 rods south of the east and west center line of said section 4; thence due West, along said parallel line, to a point in the north and south center line of said section 4; thence due North 3 rods, along said north and south center line, to the point of beginning.

Excepting from the above described tracts the rights-of-way of the Chicago, Milwaukee and St. Paul Railway Company and of the Milwaukee, Sparta and Northwestern Railway Company, and the 4 following described parcels:

(1) NW $\frac{1}{4}$, section 31, T. 18 N., R. 2 W., except that portion thereof occupied by the rights-of-way of said railway companies, containing 157 acres, more or less.

(2) One-quarter acre belonging to the school district in E $\frac{1}{2}$ NE $\frac{1}{4}$, section 31, T. 18 N., R. 2 W.

(3) One-quarter acre belonging to W. H. Rosa in E $\frac{1}{2}$ NE $\frac{1}{4}$, section 31, T. 18 N., R. 2 W.

(4) Commencing at the northeast corner of NE $\frac{1}{4}$ SE $\frac{1}{4}$, section 18, T. 17 N., R. 2 W.; thence West, 15 chains, on the quarter line; thence South, 8 chains; thence East, 15 chains; thence North, 8 chains, to place of beginning, containing 12 acres.

All as shown on map entitled "Military Reservation near Sparta, Wisconsin," dated July 1909, on file in the Office of The Quartermaster General (G. O., No. 29, W. D., 1923).



DEPARTMENT OF THE ARMY
US ARMY INSTALLATION MANAGEMENT COMMAND
HEADQUARTERS, UNITED STATES ARMY GARRISON, FORT MCCOY
2171 SOUTH 8TH AVENUE
FORT MCCOY, WI 54656-5136

September 16, 2010

Environmental Division

Ms. Mae Willkom
Wisconsin Dept. of Natural Resources
1300 W Clairemont Avenue
Eau Claire WI 54702

I, Alan L. Balliett, Chief of the Environmental Division - Fort McCoy, Wisconsin, certify that to the best of my knowledge the "Opinion of the Attorney General" submitted with this statement for the Scotts Junction(BRRTS #02-42-198286) is correct.

A handwritten signature in black ink, reading "Alan L. Balliett", is positioned above the typed name and title.

Alan L. Balliett
Chief, Environmental Division
Directorate of Public Works



Waste Material Location

Fort McCoy

Swamp Creek

Big Sandy Lake

Silver Creek

East Silver Lake

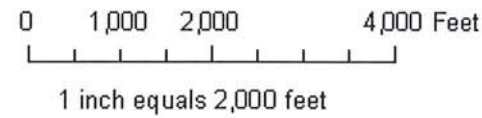
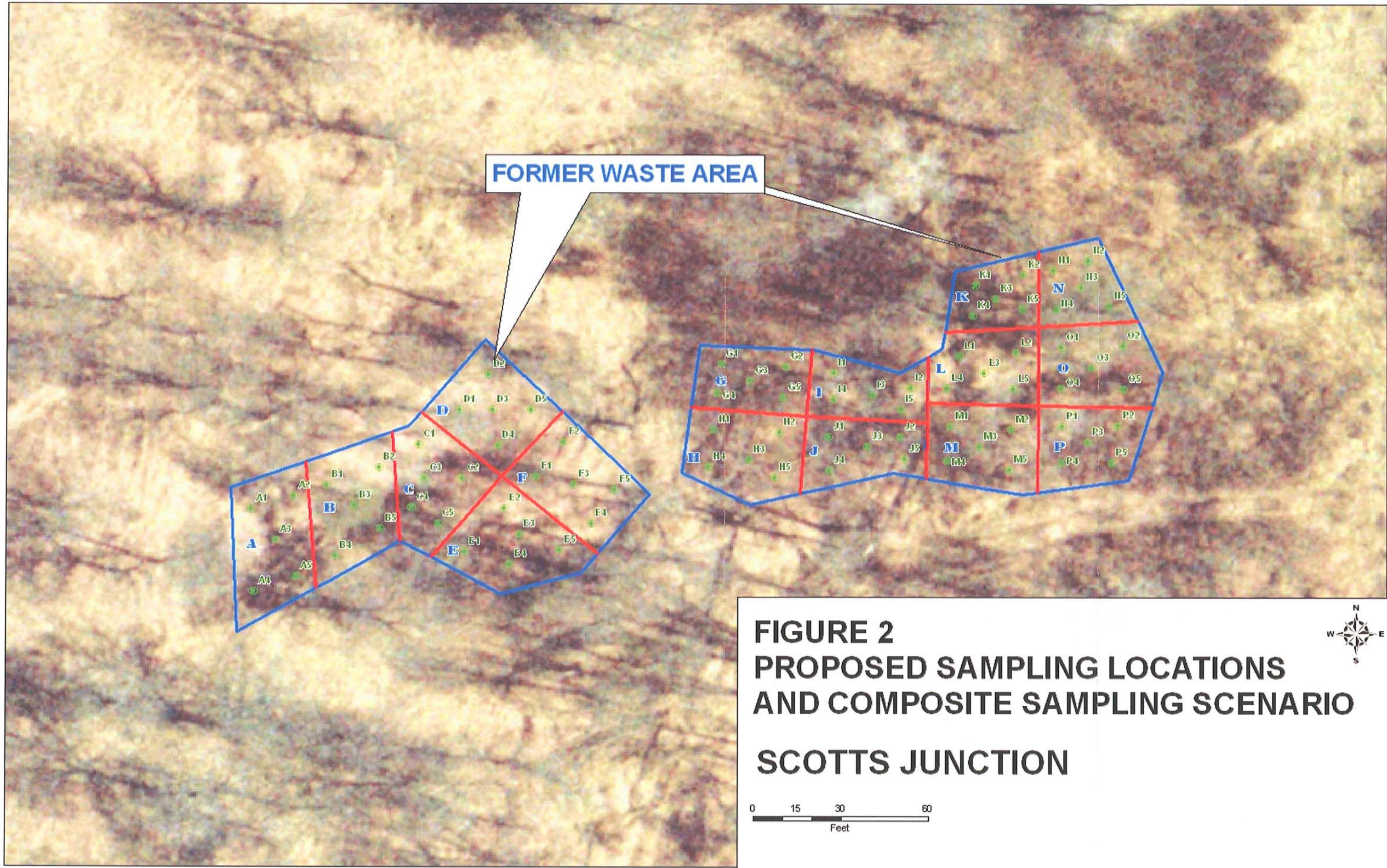


Figure 1
Location of Waste Material
Near Scotts Junction
Fort McCoy, WI



Prepared By:
 COB 5/20/08

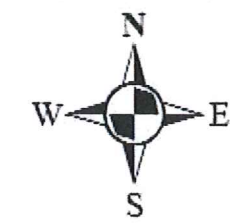


**FIGURE 2
PROPOSED SAMPLING LOCATIONS
AND COMPOSITE SAMPLING SCENARIO
SCOTTS JUNCTION**

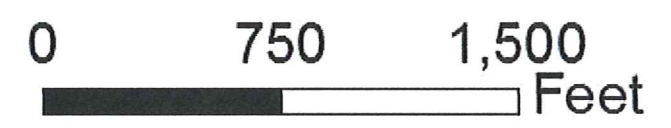


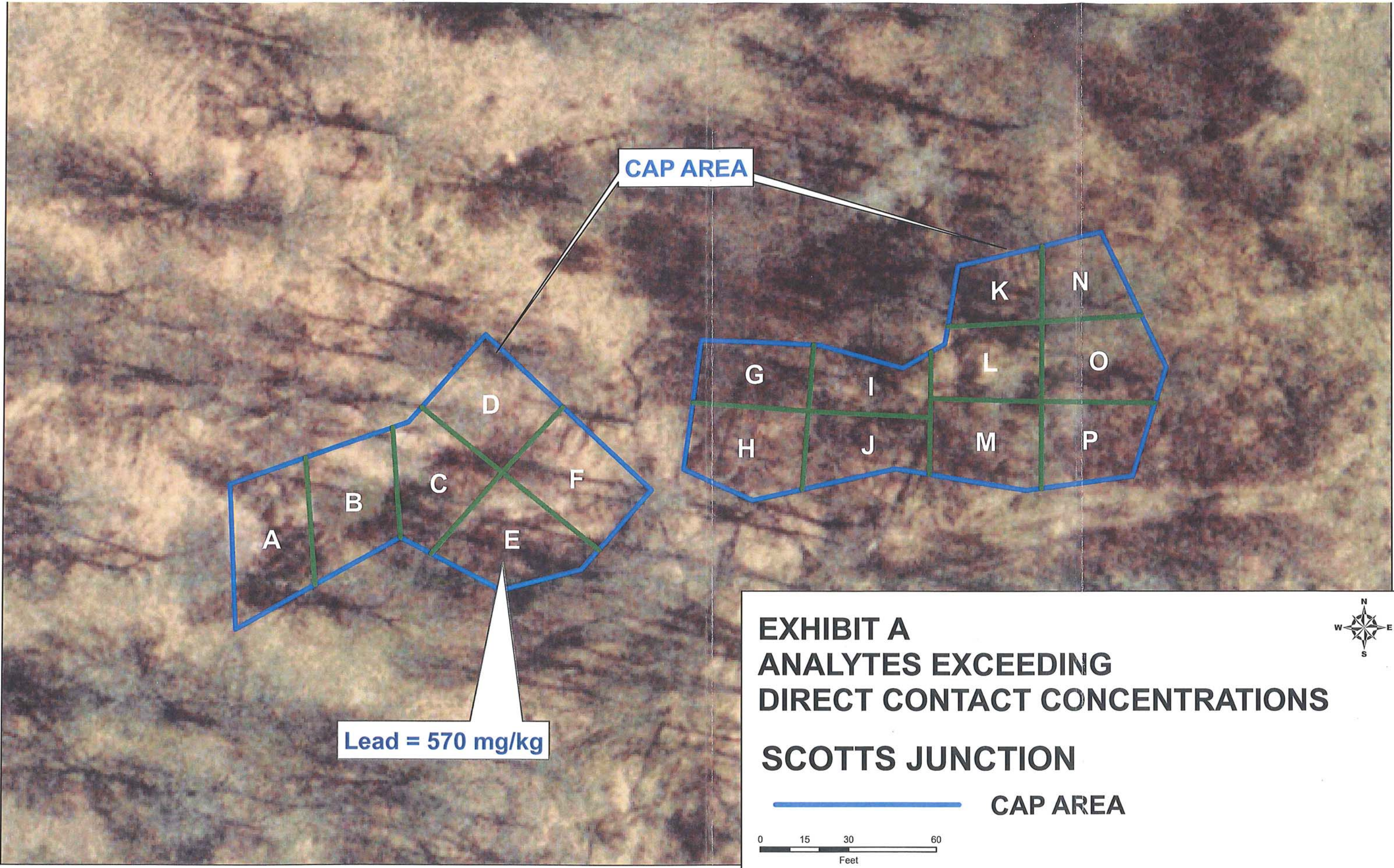


EXHIBIT A ANALYTES EXCEEDING DIRECT CONTACT CONCENTRATIONS SCOTT'S JUNCTION



Cap Area





CAP AREA

Lead = 570 mg/kg

**EXHIBIT A
ANALYTES EXCEEDING
DIRECT CONTACT CONCENTRATIONS**

SCOTTS JUNCTION



CAP AREA

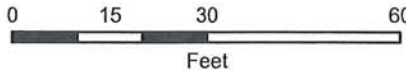


TABLE 1
 SCOTT'S JUNCTION
 CONFIRMATION SAMPLING-METALS
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 (MG/KG)

SAMPLE LOCATION	Barium	Cadmium	Chromium*	Lead
NR 720 (INDUSTRIAL)	NS	510	NS	500
REGION 9 RSLs (INDUSTRIAL)	190,000	800	1,500,000	800
A	8.6	0.10	1.1	35
B	19	0.41	1.9	13
C	15	0.22	1.1	24
D	18	0.10	2.3	5.0
E	13	0.27	2.0	570
F	13	0.14	1.9	3.3
G	18	0.13	1.6	22
H	19	<0.10	2.2	2.0
I	20	0.12	1.8	6.6
J	39	0.10	1.6	4.5
K	96	0.21	4.0	4.9
L	22	0.16	2.0	4.5
M	20	<0.10	1.9	18
N	11	<0.10	1.3	<1.2
O	37	0.14	1.5	2.4
P	16	0.11	1.7	2.8

* ASSUME NOT HEXEVALENT CHROMIUM