GIS REGISTRY INFORMATION

SITE NAME:	Fort McCoy Flammable S	torage Bldg. 1150							
BRRTS #:	02-42-198294	FID #: 642024900							
COMMERCE # (if appropriate):				-					
CLOSURE DATE:	02/05/2008			-					
STREET ADDRESS:	Fort McCoy								
CITY:	Sparta			_					
SOURCE PROPERTY Locational WTM91 projection):	COORDINATES (meters in	X= 46640	6 Y= 393761	-					
CONTAMINATED MEDIA:	Groundwater	Soil	X Both						
OFF-SOURCE GW CONTAMINAT	ION >ES:	Yes	X No						
IF YES, STREET ADDRESS 1:				_					
Locational COORDINATES (mete	rs in WTM91 projection):	X=	Y=	-					
OFF-SOURCE SOIL CONTAMINA Specific RCL (SSRCL):	TION >Generic or Site-	Yes	X No						
IF YES, STREET ADDRESS 1:				_					
Locational COORDINATES (mete	rs in WTM91 projection):	X=	Y=	-					
CONTAMINATION IN RIGHT OF V	NAY:	Yes	X No						
DOCUMENTS NEEDED:									
Closure Letter, and any conditional of	closure letter or denial letter	issued		Χ					
Copy of any maintenance plan refere	enced in the final closure lett	er.		Χ					
Copy of (soil or land use) deed notic	e if any required as a conditi	ion of closure		NA					
Copy of most recent deed, including	legal description, for all affe	ected properties		Χ					
Certified survey map or relevant por	tion of the recorded plat map	(if referenced in the legal description	ı) for all affected properties	NA					
County Parcel ID number, if used for	county, for all affected prop	perties		NA					
Location Map which outlines all properties parcels to be located easily (8.5x14" if paper wells within 1200' of the site.				Х					
Detailed Site Map(s) for all affected ppotable wells. (8.5x14", if paper copy) This the source property and in relation to the bogeneric or SSRCLs.	map shall also show the location of	of all contaminated public streets, highwa	y and railroad rights-of-way in relation to	х					
Tables of Latest Groundwater Analyt	tical Results (no shading or o	cross-hatching)		NA					
Tables of Latest Soil Analytical Resu	,	<u>.</u>		Х					
Isoconcentration map(s), if required extent of groundwater contamination defined	. , ,		-	NA					
GW: Table of water level elevations, GW: Latest groundwater flow direct greater than 20 degrees)		•	um variation in flow direction is	NA NA					
SOIL: Latest horizontal extent of co	ntamination exceeding gene	ric or SSRCLs, with one contour		X					
Geologic cross-sections, if required for SI. (8.5x14' if paper copy)									
RP certified statement that legal des		ccurate		X					
Copies of off-source notification letter		able)/public bigburgs or religion 1.00	14/\	NA					
Letter informing ROW owner of resid	auai contamination (it applica	abie)(public, nignway or railroad RO)	vv)	NA					



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

February 5, 2008

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

SUBJECT:

Final Case Closure with Land Use Limitations or Conditions

Fort McCoy Flammable Storage Bldg. 1150 1150 South 10th Avenue, Fort McCoy, WI WDNR BRRTS Activity #: 02-42-198294

Dear Mr. Balliett:

On December 13, 2007, the Department of Natural Resources 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. On January 2, 2008, you were notified that the Closure Committee had denied case closure because additional requirements needed to be met.

On January 29, 2008, the Department received correspondence indicating that you have complied with the requirements for closure. Requirements for closure included listing of this site on the Department's GIS Registry for soil, and submittal of a \$200 GIS Registry fee. In addition, a maintenance plan was required to be submitted, detailing maintenance of a soil cover over residual PAHs in shallow site soils.

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

GIS Registry

The conditions of case closure set out below in this letter require that your site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- A soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier.



Mr. Alan L. Balliett Fort McCoy Flamm Stor Bldg 1150 February 5, 2008 Page 2

Information that was submitted with your closure request application will be included on the GIS Registry. 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 your 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 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. 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. It is the Department's intent to conduct inspections in the future to ensure that the conditions included in this letter including compliance with referenced 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. If soil in the specific locations described above 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 would be 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, and the inspection log need only be submitted to the Department 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; or 6) construction or placement of a building or other structure.

Mr. Alan L. Balliett Fort McCoy Flamm Stor Bldg 1150 February 5, 2008 Page 3

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.

Sincerely,

William J. Evans

West Central Region Remediation & Redevelopment Team Supervisor

cc: Craig Bartholomew, VT Griffin



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

January 2, 2008

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

Subject:

Case Closure Denial

Fort McCoy Flammable Storage Bldg. 1150 1150 South 10th Avenue, Fort McCoy, Wisconsin

WDNR BRRTS Activity # 02-42-198294

Dear Mr. Balliett:

On December 13, 2007, the Department of Natural Resources West Central Region Closure Committee reviewed your request for closure of the case described above. The West Central Region Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of your closure request, the Closure Committee has denied closure because additional requirements must be met. The purpose of this letter is to inform you of the remaining requirements for obtaining closure, and to request your written response within 60 days of receiving this letter.

GIS REGISTRY FEE FOR SOIL REQUIRED

Review of your closure request cannot be completed until you submit a maintenance plan and a \$200 GIS Registry fee for soil. Once you submit the missing information and fee, your site will be reconsidered for closure.

MAINTENANCE PLAN

The closure request made no mention of data collected under the supervision of Kurt Brownell, former Environmental Protection Specialist for Fort McCoy. According to a July 16, 1998, letter from Mr. Brownell (copy enclosed), initial soil sampling at many of the flammable storage buildings was conducted in July and August of 1995. Initial soil sampling at Bldg. 1150 showed the following exceedances of direct contact standards in shallow soils at a depth of 33 inches, where the drain pipe exited the west side of the building:

DRO 15,000 mg/kg Benzo(b)fluoranthene 1.200 mg/kg Benzo(a)pyrene 1.400 mg/kg



Mr. Alan L. Balliett Fort McCoy Flamm Stor Bldg 1150 January 2, 2008 Page 2

No shallow soil samples were subsequently collected for laboratory analysis of these parameters during the October, 1995, USGS investigation or during the recent site investigation conducted by Shipley Environmental Services. To close this site, the Department requires that a soil cover must be maintained to minimize direct contact with any residual PAHs in shallow site soils on the west side of the building. The cover is to be maintained in accordance with a plan prepared and submitted to the Department pursuant to s. NR 724.13(2), Wis. Adm. Code. The maintenance plan should be submitted to the Department for review and approval.

SUBMITTAL REVISIONS REQUIRED

- Figure 4 of the closure request is labeled "Analytes Detected in Soil," but depicts groundwater concentrations. Please revise the figure to report soil concentrations, for inclusion in the GIS Registry materials.
- 2) Many of the SSL/RCLs listed in Table 1 are values intended for the protection of human health from direct contact. These standards are only applicable to shallow soils (i.e. 0 to 4 feet). Because all soil samples reported in Table 1 were collected at depth (below 4 feet), direct contact standards do not apply. The concentrations in Table 1 should instead be compared to non-industrial SSL/RCLs for the soil-to-groundwater pathway and the table modified accordingly. The modified Table 1 will be included in the GIS Registry materials.

When all the above requirements have been satisfied, please submit a letter, together with any required documentation, to let me know that applicable requirements have been met. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry, visit our web-based mapping application, RR Sites Map, at: http://dnr.wi.gov/org/aw/rr/gis/index.htm.

Note: Case closure will be approved only if all the above requirements have been satisfied, including submitting the required documentation to the Department. Please satisfy these requirements within 60 days of the date of this letter. If these requirements have not been met your site will remain "open" and additional remedial actions may be necessary by you to eliminate the need for these requirements.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (715) 839-3748.

Sincerely,

Mae E. Willkom Hydrogeologist

Bureau for Remediation & Redevelopment

cc: Craig Bartholomew, VT Griffin

Mae E. Willkom

Cap Maintenance Plan

Residual Contamination Former Building 1150

located at

Fort McCoy, Wisconsin WDNR BRRTS # 02-42-198294

Prepared for

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

Prepared by



January 2008

Introduction:

This document is the Maintenance Plan (Plan) for a soil cap for the area where contamination was detected at Former Fort McCoy Building 1150 (BRRTS 02-42-198294), and has been prepared in accordance with the requirements of NR. 724.12(2). The residuals were reported in soil sample "Brownell-33" (Table 1). Benzo(a)pyrene, benzo(b)fluoranthene, n-butylbenzene, chloromethane, dibenz(a,h)anthracene, diesel range organics, indeno(1,2,3-cd)pyrene, naphthalene, and phenanthrene, at Brownell-33, were reported at concentrations above the non-industrial generic residual contaminant levels outlined in Soil Cleanup Levels for PAHs Interim Guidance (RR-519-97) and NR 720. 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:

The contamination was reported in the direct contact zone (zero to 4 feet) at approximately 33 inches below grade. These constituents tend to adhere to soil particles and do not tend to leach. Therefore, there is minimal risk of groundwater becoming impacted by this residual soil contamination. 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 overlying the soil contamination shown on Exhibit A 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 of 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 treated, 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 Contactor:

Mr. Craig O. Bartholomew

VT Griffin

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

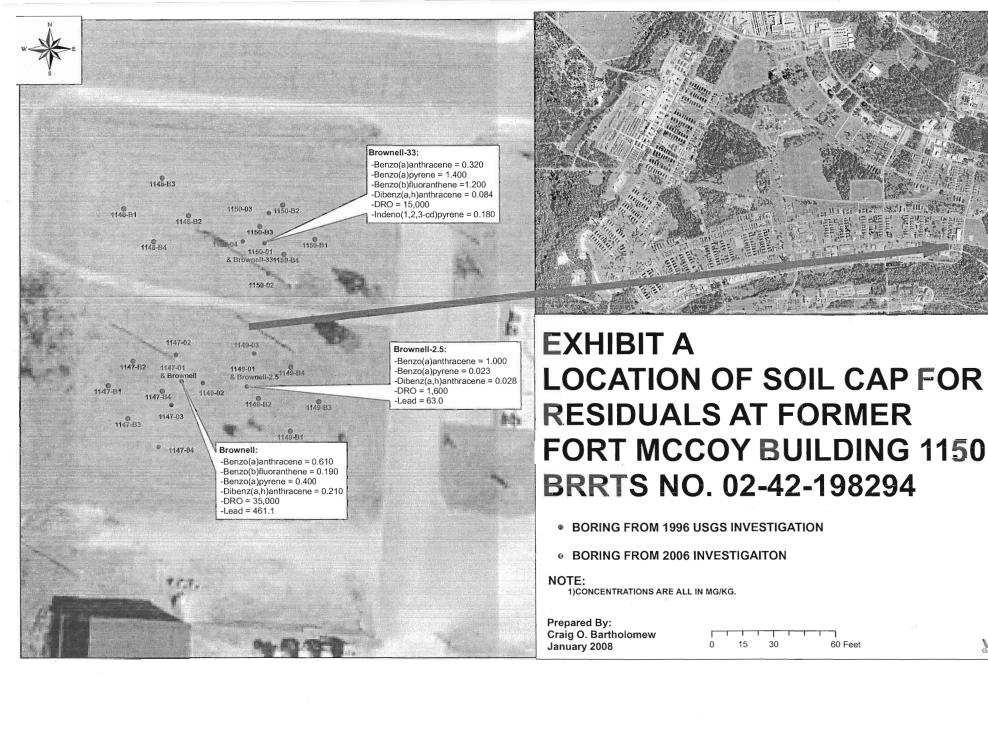


EXHIBIT B

SOIL CAP INSPECTION LOG FORMER FORT MCCOY BUILDING 1150

BRRTS NO. 02-42-198294

INSPECTION DATE	INSPECTOR	CONDITION OF CAP (good, fair, poor)	RECOMMENDATIONS	HAVE RECOMMENDATIONS FROM PREVIOUS INSPECTION BEEN IMPLEMENTED? (yes, no, na)			
<u> </u>							

OPINION OF THE ATTORNEY CENERAL THAT THE UNITED STATES OF AMERICA IS IN POSSESSION UNDER A CLEAR AND COMPLETE TITLE OF CERTAIN LAND SITUATED IN THE COUNTY OF MONROE, STATE OF WISCONSIN, DESIGNATED CAMP MC COY

DEPARTMENT OF JUSTICE

WHEREAS, Section 1.02, Chapter 1, Title 1, Wisconsin Statutes,

1949, provides that:

"Subject to the conditions mentioned in section 1.03 the legislature hereby consents to the acquisitions heretofore effected and hereafter to be effected by the United States, by gift, purchase or condemnation proceedings, of the title to places or tracts of land within the state; and, subject to said conditions, the state hereby grants, cedes and conforms to the United States exclusive jurisdiction over all such places and tracts. Such acquisitions are limited to the following purposes:

(1) To sites for the erection of forts, magazines, arsemals, dockyards, custom houses, courthouses, post offices, or other public buildings or for any purpose whatsoever contemplated by the seventeenth clause of section eight of article one of the constitution of the United States.

21

- (2) To a tract of forty thousand acres of land in township 17 and 18 north, ranges 2 and 3 west, near Sparts, in Monroe County, to be used for military purposes as a target and maneuver range and such other purposes as the war department may deem necessary and proper.
- (3) To erect thereon dams, abutments, locks, lockkeepers' dwellings, chutes, or other structures necessary or desirable in improving the navigation of the rivers or other waters within the borders of this state,"; and

WHEREAS, Section 1.03. Chapter 1. Title 1. Wisconsin Statutes.

1949, provides that:

"The conditions mentioned in section 1,02 are the following conditions precedent:

- (1) That an application setting forth an exact description of the place or tract so acquired shall be made by an authorized officer of the United States to the governor, accompanied by a plat thereof, and by proof that all conveyances and a copy of the record of all judicial proceedings necessary to the acquisition of an unincumbered title by the United States have been recorded in the office of the register of deeds of each county in which such place or tract may be situated in whole or in part.
- (2) That the ceded jurisdiction shall not vest in the United States until they shall have complied with all the requirements on their part of sections 1.02 and 1.03, and shall continue so long only as the place or tract shall remain the property of the United States.

jurisdiction over every such place or tract to the extent that all legal and military process issued under the authority of the state may be served anywhere thereon, or in any building situate in whole or in part thereon."; and

WHEREAS, pursuant to said Section 1.02 the United States of America, in my opinion acquired fee simple title by purchase and condemnation proceedings to a tract of land in Townships 17, 18, and 19 Worth, Ranges 2 and 3 West, in Monroe County, Wisconsin; and

WHEREAS, pursuant to said Section 1.03 an exact description of the area so acquired containing 17,111.88 acres of land, more or less, and comprising a portion of the Camp McCoy military reservation, and accompanied by a plat thereof, and copies of deeds and judgments on declaration of taking certified by the Register of Deeds in the County of Monroe, in which said land is situated in whole, was submitted to the Governor of the State of Wisconsin under date of March 6, 1952.

NOW THEREFORE, it is my opinion:

1. That the United States of America is in possession of the lands and premises hereinafter particularly described for certain works or purposes provided for in the aforementioned Section 1.02 of Chapter 1, Title 1, particularly for use as a target and maneuver range and for construction of needful buildings and structures for use in connection with a military reservation officially designated as Camp McCoy, being 17,111.88 acres of land, more or less, and that such possession is under a clear and complete fee simple title, subject to we existing easements for public roads and highways, public utilities, railroads and pipelines; and

**

 That the land and premises that have been acquired by the United States of America for the purposes above stated are situated in the County of Monroe, State of Wisconsin, and more particularly described as follows:

All that part of Townships Seventeen (17), Eighteen (18) and Mineteen (19) North, Ranges Two (2) and Three (3) West, Fourth Principal Meridian, Monroe County, Wisconsin, more particularly described as follows:

Beginning at a point, said point being the Section corner common to Sections Twenty-seven (27), Twenty-eight (28), Thirty-three (33) and Thirty-four (34), Twp. Eighteen (18) North, Range Three (3) West; thence North along the West line of said Section Twenty-seven (27) and along the West line of Section Twenty-two (22), Twp. Eighteen (18) North, Range Three (3) West to a point in the South Quarter Quarter line of Section Twenty-one (21), Twp. Eighteen (18) North, Range Three (3) West; thence West along said Quarter Quarter line to a point in the East Quarter Quarter line of said Section Twenty-one (21); thence North along said Quarter Quarter line to a point in the East and West center line

of said Section Twenty-one (21); thence East along said center line to a point in the East line of said Section Twenty-one (21); thence North along said East line and the Past line of Section Sixteen (16), Twp. Eighteen (18) North, Range Three (3) West to a point in the East and West center line of said Section Sixteen (16); thence West along said center line to a point in the East Quarter Quarter line of said Section Sixteen (16); thence North along said East Quarter Quarter line and the East Quarter Quarter line of Section Nine (9), Twp. Eighteen (18) North, Bange Three (3) West to a point in the South Quarter Quarter line of said Section Nine (9); thence East along said Quarter Quarter line to a point in the West line of said Section Nine (9); thence North along said West line and the West line of Section Four (4), Twp. Eighteen (18) North, Range Three (3) West, and the West lines of Sections Thirty-four (34) and Twenty-seven (27), Twp. Nineteen (19) North, Renge Three (3) West to the Southeast corner of Section Twenty-one (21), Twp. Nineteen (19). North, Range Three (3) West; thence West along the South line of said Section Twenty-one (21) to the East Quarter Quarter line of said Section Twenty-one (21); thence North along said East Quarter Quarter line to a point in the North line of said Section Twenty-one (21); thence East along said North line to the Northeast corner of said Section Twenty-one (21); thence North along the West Section lines of Sections Fifteen (15) and Ten (10), Twp. Mineteen (19) North, Range Three (3) West to the Northwest corner of said Section Ten (10); thence East along the North lines of said Section Ten (10) and Section Eleven (11), Twp. Nineteen (19) North, Range Three (3) West to the West Quarter Quarter line of said Section Eleven (11); thence South along said Quarter Quarter line to a point in . the East and West center line of said Section Eleven (11); thence East along said center line to a point in the North and South center line of said Section Eleven (11); thence South along said center line to a point in the South line of said Section Eleven (11); thence East along said Section line and the South Section line of Section Twelve (12), Twp. Mineteen (19) North, Hange Three (3) West, to the North and South center line of said Section Twelve (12); thence North along said center line to a point in the East and West center line of said Section Twelve (12); thence East along said center line to a point in the West line of said Section Twelve (12); thence North along said (West) line and the West line of Section Six (6), Twp. Mineteen (19) North, Range Three (3) West, to Northwest corner of said Section Six (6); thence East along the North lines of said Section Six (6) and Sections Five (5) and Four (4), Twp. Nineteen (19) North, Range Two (2) West to the Northeast corner of said Section * Four (4); thence South along the East Lines of said Section Four (4) and Section Nine (9), Twp. Nineteen (19) North, Range Two (2) West, to the East and West center line of said Section Nine (9); thence West along said center line to a point in the East Quarter Quarter line of said Section Nine (9); thence South along said Quarter Quarter line to a point in the South Quarter Quarter line of said Section Nine (9); thence East along said Quarter Quarter line to a point in the East line of said Section Mine (9); thence South along said East line and the East line of Section Sixteen (16), Township Kineteen (19) North, Range Two (2) West, to the East and West center line of Section Fifteen (15), Twp. Kineteen (19) North, Range Two (2) West; thence East along said center line to a point in the West Quarter Quarter line of said Section Fifteen (15); thence South along said Quarter Quarter line to a point in the South line of said Section Fifteen (15); thence West

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along said South line to the Northeast corner along said South line to the Northeast corner of Sections (21), Twp. Mineteen (19) Morth, Range Two (2) West; South along the East lines of said Section Twenty-one (21) and Section Twenty-eight (28), Tep. Mineteem (19) North, Range Two (2) West to the Mast and West center line of said Section Twenty-eight (28); thence West along said center line to a point in the East Quarter Quarter line of said Section Twentyeight (28); thence South along said Quarter Quarter line to a point in the South Quarter Quarter line of said Section Twentyeight (28); thence West along said Quarter Quarter line to a point in the North and South center line of said Section Twentyeight (28); thence South along said center line and the North and South center line of Section Thirty-Three (33), Township Nineteen (19) North, Range Two (2) West to a point in the North quarter quarter line of said Section Thirty-Three (39); thence East along said quarter quarter line to the East line of the West twenty-two (22) acres of the Southwest Quarter (SWI) of the Northeast Quarter (NEL) of said Section Thirty-Three (33); thence south along said East line to a point in the East and West center line of said Section Thirty-Three (33); thence East along said center line to a point in the East line of said Section Thirty-Three (33); thence South along said East line to the South quarter quarter line of said Section Thirty-Three (33); thence West six (6) rods along said quarter quarter line to a point on a line lying six (6) rods West of and parallel to said East line of Section Thirty-Three (33); thence South along said line to a point on the Northerly line of a private road known as Franklin Road; thence northwesterly along said Northerly line of Franklin Road to the point of intersection of said Northerly line with the Southerly line of the highway which runs through the Northeast Quarter (NR) of the Southeast Quarter (SR) of said Section Thirty-Three (33); thence Southwesterly along said Southerly line of said highway to the intersection of said Southerly line with the Southerly line of aforesaid Franklin Road; thence Southeasterly along said Southerly line of Franklin Road to a point on a line lying six (6) rods West of and parallel to the East line of said Section Thirty-Three (33); thence South along said line to a point which is forty (40) rods North of the South line of said Section Thirty-Three (33); thence East six (6) rods to a point on the East line of said Section Thirty-Three (33); thence South along said East line to the Northeast corner of Section Four (4), Township Eighteen (18) North, Range Two (2) West; thence continuing South along the East line of said Section Four (4) to the North quarter quarter line of said Section Four (4); thence West along said quarter quarter line to a point on the North and South center line of said Section Four (4); thence South along said center line to a point in the North line of Section Nine (9), Township Eighteen (18) North, Range Two (2) West; thence West along said North line to the West quarter quarter line of said Section Nine (9); thence South along said quarter quarter line to a point in the North quarter quarter line of said Section Nine (9); thence East along said quarter quarter line to a point in the north and south center line of said Section Nine (9); thence South along said center line to a point in the North lins of Section Sixteen (16), Township Rightsen (18) North, Range Two (2) West; thence West along said North line to the West quarter quarter line of said Section Sixteen (16); thence South along said quarter quarter line and the West quarter quarter line of Section Twenty-One (21), Township Eighteen (18) North, Range Two (2) West to a point in the North line of Section Twenty-Right (28), Township Righteen (18) North, Range Two (2) West; thence West along said North line to the Northwest corner of said Section Twenty-Right (28); thence South along the West line of said Section Twenty-Right (28) to the North quarter quarter line of Section Twenty-Mine (29), Township Rightmen (18) North, Range

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Two (2) West; thence West one (1) rod along said quarter quarter line to a point on a line lying one (1) rod West of and parallel to the East line of said Section Twenty-Nine (29); thence South along said line to the East and West center line of said Section Twenty-Nine (29); thence West along mid center line and the East and West center lines of Section Thirty (30), Township Righteen (18) North, Renge Two (2) Best, and Section Twenty-Five (25), Township Kighteen (16) North, Bange Three (3) West to a point on the East line of Section Twenty-Six (26), Township Righteen (18) North, Range Three (3) West; thence South along said East line to the South quarter quarter line of said Section Twenty-Six (26); thence West along said quarter quarter line to a point on the North and South center line of said Section Twenty-Six (26); thence South along said center line and the North and South center line of Section Thirty-Five (35), Township Eighteen (18) North, Range Three (3) West to a point on the Mast and West center line of said Section Thirty-Five (35); thence West along said center line to a point on the West quarter quarter line of said Section Thirty-Five (35); thence South along said quarter quarter line to a point in the Southerly right-of-way line of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company; thence in e Southwesterly direction, three thousand and ten (3,010) feet, more or less, along said Southerly right-of-way line . through Sections Thirty-Five (35) and Thirty-Four (34), Township Righteen (18) North, Range Three (3) West to a point in the South line of said Section Thirty-Four (3h); thence West one thousand three hundred twenty (1,320) feet, more or less, along said South line, crossing the rights-of-way of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company and the Chicago and North-Western Railway Company, to a point in the North and South Center line of Section Three (3), Township Seventeen (17) North, Range Three (3) West; thence South seven hundred twenty-two (722) feet, more or less, along said center line, crossing the rights-of-way of said railway companies to a point in the aforesaid Southerly right-of-way line; thence in a Southwesterly direction along said Southerly right-of-way line to a point in the West line of said Section Three (3); thence North along said West line and the West line of Section Thirty-Four (3h), Twp. Eighteen (18) North, Range Three (5) West to the South Quarter Quarter line of said Section Thirty-Four (3h); thence East along said Quarter Quarter line to a point in the North and South center line of said Section Thirty-four (34); thence North along said center line to a point in the North Quarter Quarter line of said Section Thirty-four (34); thence West along said Quarter Quarter line to a point in the West Quarter Quarter line of said Section Thirty-four (34); thence North along said Quarter Quarter line to a point in the North line of said Section Thirty-four (34); thence West along said North line to the point of beginning.

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Excepting from the above described parcel the Southwest Quarter (SW1) of the Northeast Quarter (HE1) of Section Six (6), Township Nineteen (19) North, Range Two (2).West; the rights-of-way of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company and the Chicago and Northwestern Railway Company; and the following described parcel:

Beginning at the Southeast corner of the Southeast Quarter (SE) of the Northeast Quarter (NE) of Section Twenty-seven (27), Township Righteen (18) North, Range Three (3) West; thence West Tem (10) rods along the East and West center line of said Section Twenty-seven (27); thence North Tem (10) rods; thence East Tem (10) rods; thence South Tem. (10) rods, to the point of beginning. Also, beginning at a point, enid point being the Section corner accommon to SectionsThree (3). Four (4), Nine (9) and Ten (10). Township Righteen (15) North, Range Two (2) West; thence East along the North line of said Section Ten (10) to the East Quarter Quarter line of said Section Ten (10); thence South along said Quarter Quarter line to a point in the East and West center line of said Section Ten (10); thence West along said center line to a point in the West line of said Section Ten (10); thence North along said West line to the North Quarter Quarter line of aforesaid Section Nine (9); thence West along said Quarter Quarter line to a point in the East Quarter Quarter line of said Section Nine (9); thence North along said Quarter Quarter line to a point in the North line of said Section Nine (9); thence East along said North line to the point of beginning.

Also, beginning at a point, said point being the Section corner common to Sections Fifteen (15), Sixteen (16), Twentycone (21) and Twenty-two (22), Township Righteen (18) North, Range Two (2) West; thence West along the South line of said Section Sixteen (16) to the North and South center line of said Section Sixteen (16); thence North along said center line to a point in the east and west center line of said Section Sixteen (16); thence East along said center line to a point in the East Quarter Quarter line of said Section Sixteen (16); thence Morth along said Quarter Quarter line to a point in the North Quarter Quarter line of said Section Sixteen (16); thence East along said Quarter Quarter line to a point in the East line of said Section Sixteen (16); thence South along said East line to the point of beginning.

Also, beginning at the Northeast corner of the Northeast Quarter (NE) of the Southeast Quarter (SE) of Section Eighteen (18).
Township Seventeen (17) North, Range Two (2) West; thence West,
Fifteen (15) chains, on the Quarter line; thence South, Eight (8) chains; thence East, Fifteen (15) chains; thence North, Eight (8) chains, to the point of beginning.

Also, beginning at the Southeast corner of the Southwest Quarter (SW1) of the Northwest Quarter (NW1), Section Ten (10), Twp. Seventeen (17) North, Range Two (2) West; thence North along the West Quarter Quarter line of said Section Ten (10) to a point, said point being the center of the Northwest Quarter (NW1) of said Section Ten (10); thence West, along the North Quarter Quarter line of said Section Ten (10) and the North Quarter Quarter Line of Section Nine (9), Township Seventeen (17) North, Range Two (2) West, to a point, said point being the center of the Northeast Quarter (NE) of said Section Nine (9); thence South, along the East Quarter Quarter line of said Section Nine (9) and the East Quarter Quarter line of Section Sixteen (16), Twp. Seventeen (17) North, Range Two (2) West, to a point in the East and West center line of said Section Sixteen (16); thence due West, along said East and West center line, to a point, said point being the center of said Section Sixteen (16); thence due North, Nine Hundred Ninety (990) feet, more or less, along the center line of said Section Sixteen (16), to a point in the South line of the North One Hundred (100) acres of the Northwest Quarter (NW) of said Section Sixteen (16); thence due West, along said South line of said North One Hundred (100) acres, to a point in the West line of said Section Sixteen (16); thence due North, along said West line, to a point in the North Quarter Quarter line of Section Seventsen (17), Township Seventeen (17) North, Range Two (2) West; thence due West, along said North Quarter Quarter line, to a point in a North and South

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line drawn parallel to and Sixty-four (64) rods East of the East Quarter Quarter line of said Section Seventeen (17); thence due South, Twenty (20) rods, along said North and South line, to a point; thence due West, Sixty-four (64) rods, to a point in the East Quarter Quarter line of said Section Seventeen (17); thence due South, along said East Quarter Quarter line to a point in the East and West center line of said Section Seventeen (17); thence due East, along said East and West center line, to a point in the East line of said Section Seventeen (17); thence due South, along said East line, to a point in the South Quarter Quarter line of said Section Seventeen (17); thence due West, along said South Quarter Quarter line and the South Quarter Quarter line of Section Righteen (18), Twy. Seventeen (17) North, Range Two (2) West, and the South Quarter Quarter line of Section Thirteen (13), Twp. Seventeen (17) North, Renge Three (3) West, to a point in the North and South center line of said Section Thirteen (13); thence due North, along said North and South center line, to a point, said point being the center of said Section Thirteen (13); thence due West, along the East and West center line of said Section Thirteen (13) to a point in the West Quarter Quarter line of said Section Thirteen (13); thence due North, along said West Quarter Quarter line, to a point in the North line of said Section Thirteen (13); thence due West, along said North line end the North line of Section Fourteen (14), Twp. Seventeen (17) North, Range Three (3) West, to a point in the North and South center line of said Section Fourteen (14); thence due South, One Thousand Three Hindred Twenty (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 Fourteen (14); thence Northwesterly, Two Thousand Mine Hundred Fifty (2,950) feet, more or less, along the Northerly side of said road, to a point, said point being the Northwest corner of said Section Fourteen (lh); thence due West, along the South line of Section Ten (10), Two. Seventeen (17) North, Range Three (3) West, to a point in the West Quarter Quarter line of said Section Ten (10); thence due North, along said West Quarter Quarter line, to a point, said point being the center of the Southwest Quarter (SW1) of said Section Ten (10); thence due West, along the South Quarter Quarter line of said Section Ten (10), to a point in the west line of said Section Ten (10); thence due North, along said West line, to a point in the North Quarter Quarter line of Section Mine (9), Twp. Seventeen (17) North, Range Three (3) West; thence due West, along said North Quarter Quarter line, to a point, said point being the center of the Northeast Quarter (NE) of said Section Nine (9); thence due North, along the East Quarter Quarter line of said Section Nine (9), to a point in the North line of said Section Nine (9); thence West, along said North line, to a point, said point being the intersection of the North and South center line and the South line of Section Four (4), Township Seventeen (17) North, Range Three (3) West; thence in a Southwesterly direction along said Southerly reilroad right-of-way line across said Section Nine (9) and Section Right (8), Township Seventeen (17) North, Range Three (3) West, to a point on the North line of Section Seventeen (17), Two. Seventeen (17) North, Range Three (3) West; thence East along said North line to the Northeast corner of said Section Seventeen (17); thence South along the East line of said Section Seventeen (17) to the East and West center line of said Section Seventeen (17); thence West along said center line to a point in the North and South center line of said Section Seventeen (17); thence South along said center line to a point on the North line of Section Twenty (20), Twp. Seventeen (17) North, Range Three (3) West; thence West along said North line to the West Querter Querter line of

line to a point in the South Quarter Quarter Quarter Prenty (20); thence East along said Quarter Quarter line to a point in the North and South center line of said Section Twenty (20); thence South along said center line to a point in the North line of Section Twenty-nine (29); Twp. Seventeem (17) North, Range Three (3) West; thence West along said North line to the West Quarter Quarter line of said Section Twenty-nine (29); thence South along said Quarter Quarter line to a point in the East and West center line of said Section Twenty-nine (29); thence East along said center line to a point in the North and South center line of said Section Twenty-nine (29); thence South along said center line to a point in the South Quarter Quarter line of said Section Twentynine (29); thence West along said Quarter Quarter line to a point in the West Quarter Quarter line of said Section Twenty-nine (29); thence South along said Quarter Quarter line to a point in the North line of Section Thirty-two (32), Twp. Seventeen (17) North, Range Three (3) West; thence East along said North line to the North and South center line of said Section Thirty-two (32); thence South along said center line to a point in the North Quarter Quarter line of said Section Thirty-two (32); thence East along said Quarter Quarter line to a point in the West line of Section Thirty-three -(93), Twp. Seventeen (17) North, Range Three (9) West; thence North along said West line to a point, said point being Four Hundred Twelve (412) feet South of the Northwest corner of said Section Thirty-three (33); thence dus East Four Hundred Fifty-two (452) feet to a point; thence South Thirty-two Degrees, Forty-five Minutes East (S 32045' E) Four Handred Seventy (470) feet to a point; thence continuing South Forty-five Degrees, Fifteen Minutes East (S 45°15' E) Four Hundred Twenty-eight (428) feet; thence South Fifty-three Degrees, Forty-five Minutes East (S 53045' E) Three Hundred (300) feet; thence due East Sixty (60) feet to a point in West Quarter Quarter line, said point being One Thousand Three Hundred Four (1,30h) feet South of the North line of said Section Thirty-three (33), Township Seventeen (17) North, Range Three (3) West; thence South along said Quarter Quarter line to a point in the East and West center line of said Section Thirtythree (33); thence East along said center line to a point in the North and South center line of said Section Thirty-three (33); thence South along said center line to a point in the South Quarter Quarter line of said Section Thirty-three (33); thence East along said Quarter Quarter line and the South Quarter Quarter line of Section Thirty-four (94), Twp. Seventeen (17) North. Range Three (3) West, to a point in the North and South center line of said Section Thirty-four (34); thence South along said center line to a point in the South line of said Section Thirtyfour (94); thence East along said South line to the Southeast corner of said Section Thirty-four (34); thence North along the East line of said Section Thirty-four (34) to the North Quarter Quarter line of said Section Thirty-four (34); thence West along said Quarter Quarter line to a point in the North Quarter Quarter line of said Section Thirty-four (34); thence North along said Quarter Quarter line to a point in the North line of said Section Thirty-four (34); thence West along said North line to the Southeast corner of Section Twenty-eight (28), Twp. Seventeen (17)
North, Range Three (3) West; thence North along the East lines of said Section Twenty-eight (28) and Section Twenty-one (21), Twp. Seventeen (17) North, Range Three (3) West, to the South Quarter Quarter line of Section Twenty-two (22), Twp. Seventeen (17) North, Range Three (3) West; thence East along said Quarter Quarter line to a point in the West Quarter Quarter line of said Section Twenty-two (22); thence North along said Quarter Quarter

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line to a point in the East and West center line of said Section Twenty-two (22); thence East along said center line to a point in the West line of Section Twenty-three (23), Twp. Seventeen (17) North, Range Three (3) West; thence South along said West line to the North line of the South Half (Si) of the Horthwest Quarter (NWg) of the Southwest Quarter (SWg); thence East along said North line to a point in the West Quarter Quarter line of said Section Twenty-three (23); thence South along said Quarter Quarter line to a point in the center line of Old United States Highway No. Sixteen (16), which is equal to Station 851 + 00 of Wisconsin Righway Commission Road Plans of Project Rumber 325-A; thence Easterly along said centerline on a curve to the left of Two Thousand Right Bindred Sixty-four and Rine Tenths (2,864.9) feet redius, a distance of One Thousand Three Hundred Sixty-two (1,362) feet to a point, said point being the intersection of the North and South center line of said Section Twentythree (23) with the center line of aforemid highway, which is equal to Station 837 +38 of said highway plans; thence East along South Quarter Quarter line of Section Twenty-three (23) and the South Quarter Quarter line of Section Twenty-four (24), Twp. Seventeen (17) North, Range Three (3) West, to a point in the North and South center line of said Section Twenty-four (24); thence North along said center line to a point on a line lying One Hundred Twenty-six (126) feet Northerly of and parallel to the center line of New United States Highway No. Sixteen (16) as now located; thence Easterly along said line to a point in the East Quarter Quarter line of said Section Twenty-four (24); thence South along said Quarter Quarter line to a point on the North right-of-way line of New United States Highway No. Sixteen (16); thence in a Southeasterly direction along said North right-of-way line to a point in the West line of Section Mineteen (19), Township Seventeen (17) North, Range Two (2) West; thence South along said West line to the North Quarter Quarter line of said Section Nineteen (19); thence East along said Quarter Quarter line to a point in the North and South center line of said Section Mineteen (19); thence South along said center line to a point in the North right-of-way line of Old Highway Sixteen (16); thence Northeasterly along said North right-of-way line to a point in the West line of Section Twenty (20), Township Seventeen (17) North, Range Two (2) West; thence South along said West line to the Northwest corner of Section Twenty-nine (29), Township Seventeen (17) North, Range Two (2) West; thence East along the North line of said Section Twenty-nine (29) to the West Quarter Quarter line of said Section Twenty-nine (29); thence South along said Quarter Quarter line to a point in the North Quarter Quarter line; thence East along said Quarter Quarter line and the North Quarter Quarter line of Section Twenty-eight (28), Township Seventeen (17) North, Range Two (2) West to a point in the West Quarter Quarter line of said Section Twenty-eight (28); thence North along said Quarter Quarter line to a point in the South line of Section Twenty-one (21); Township Seventeen (17) North, Hange Two (2) West; thence East along said South line to the East Quarter Quarter line of said Section Twentyone (21); thence North along said Quarter Quarter line to a point in the South Quarter Quarter line of said Section Twentyone (21); thence East along said Quarter Quarter line to a point in the East line of said Section Twenty-one (21); thence North along said East line and the West line of Section Fifteen (15), Township Seventeen (17) North, Range Two (2) West, to the East and West center line of said Section Fifteen (15); thence Inst along center line to a point in the West Quarter Quarter line of said Section Fifteen (15); thence North along said Quarter

Quarter line to a point in the North Quarter Quarter line of said Section Fifteen (15); thence East along said Quarter Quarter line to a point in the North and South center line of said Section Fifteen (15); thence North along said center line to a point in the South line of Section Ten (10), Township Seventeen (17) North, Range Two (2) West; thence West along said South line to the Southwest corner of said Section Ten (10); thence North along the West line of said Section Ten (10) to the East along said center line of said Section Ten (10); thence East along said center line to the Southeast corner of the Southwest Quarter (57%) of the Northwest Quarter (NW%) of said Section Ten (10), said corner being the point of beginning.

Excepting from the above described parcel the right-of-way of new U. S. Highway No. 16.

Containing within the limits above described 17,414.88 acres of land, more or less.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the seal of the Department of Justice to be affixed this 2224

day of <u>September</u>, A.D., 1952.

Attorney General of the United States

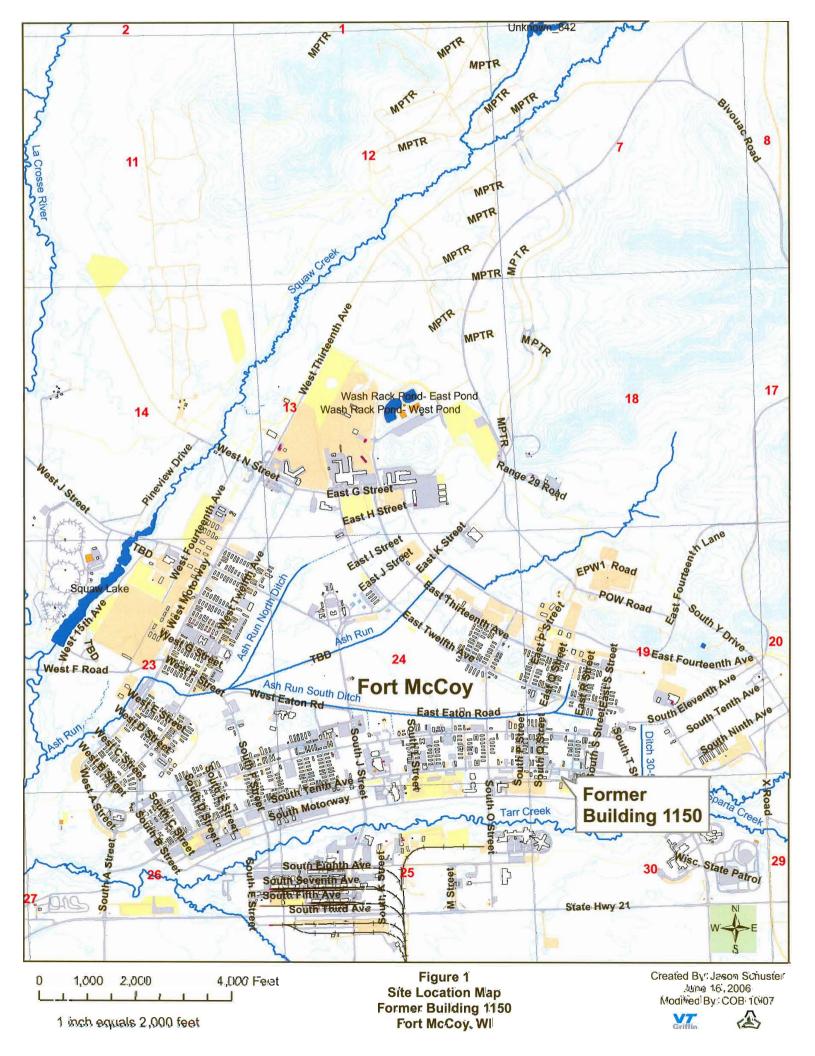


TABLE 1 FORMER BUILDING 1150 SUMMARY OF DETECTED PARAMETERS IN SOIL--INVESTIGATION RESULTS (mg/kg)

PARAMETER		SAMPLING POINTS									
	Brownell-33*	1150-01-10 ¹	1150-01-12 ¹	1150-02-14	B-1 (6-7ft)	B-2 (8ft)	B3 WT @ 8ft	B-4 WT @ 8ft	SSL/RCL ² (non-industrial)	SSL/RCL ² (industrial)	Protection of Groundwater
Date	7/12/1995	7/24/1996	7/24/1996	9/23/1996	10/17/2006	10/17/2006	10/17/2006	10/17/2006	mg/kg	mg/kg	mg/kg
Acenaphthylene	0.059	NA	<0.0061	<0.0081	NA	NA	NA	NA	18 ³	360 ³	0.73
Anthracene	0.580	NA	<0.00031	< 0.00031	NA	NA	NA	NA	5,000 ³	300,000 ³	3,000 ³
Barium	NA	NA	NA	NA	NA NA	NA	NA	1.8	5,400 ⁴	67,000 ⁴	1,600 ⁴
Benzene	<0.016	<d*< td=""><td>0.150</td><td><0.025</td><td><0.019</td><td><0.019</td><td><0.019</td><td><0.019</td><td>0.644</td><td>1.44</td><td>0.0055⁵</td></d*<>	0.150	<0.025	<0.019	<0.019	<0.019	<0.019	0.644	1.44	0.0055 ⁵
Benzo(a)anthracene	0.320	NA	<0.00016	<0.00015	NA	NA	NA	NA	0.088 ³	3.93	17 ³
Benzo(a)pyrene	1.400	NA	<0.00012	<0.00012	NA	NA	NA	NA	0.0088 ³	0.39 ³	48 ³
Benzo(b)fluoranthene	1.200	NA	<0.00030	<0.00029	NA	NA NA	NA	NA	0.088 ³	3.9 ³	360 ³
Benzo(k)fluoranthene	0.36	NA	0.0040	<0.00017	NA	NA NA	NA	NA	0.883	39 ³	870 ³
Benzo(g,h,i)perylene	0.500	NA	0.0061	<0.00026	NA	NA	NA	NA	1.83	39 ³	6,800 ³
n-Butylbenzene	3.300	NA	NA	<0.025	<0.011	<0.011	<0.011	<0.011	240 ⁴	240 ⁴	NS
tert-Butylbenzene	0.820	NA	NA	<0.025	<0.023	< 0.023	<0.023	<0.023	390 ⁴	390 ⁴	NS
Cadmium	0.060	NA	NA	0.202	<0.24	<0.24	<0.23	<0.23	8 ⁵	510 ⁵	8.0 ⁴
Chloromethane	0.029	NA	NA	<0.025	[0.016]	[0.022]	<0.014	<0.014	474	160⁴	0.02 ⁶
Chromium	NA	NA	NA	NA	NA	NA	NA	2.1	14 ⁵	200 ⁵	384
Chrysene	0.550	NA	0.0044	<0.00026	NA	NA NA	NA	NA	8.8 ³	390 ³	37 ³
Dibenz(a,h)anthracene	0.084	NA	0.0061	<0.00031	NA	NA	NA	NA	0.0088 ³	0.39 ³	38 ³
DRO	15,000	NA	<10	<3.3	<1.3	<1.3	<1.3	<1.3	100 ⁵	100 ⁵	NS
Fluoranthene	2.500	NA	<0.00036	<0.00035	NA	NA	NA	NA	600 ³	40,000 ³	500 ³
Fluorene	0.380	NA	<0.0010	<0.0010	NA	NA	NA	NA	600 ³	40,000 ³	100 ³
Indeno(1,2,3-cd)pyrene	0.180	NA _	<0.00040	<0.00040	NA	NA	NA	NA	0.088 ³	3.9 ³	680 ³
Isopropylbenzene	0.140	NA	NA	<0.025	<0.019	<0.019	<0.019	<0.019	570 ⁴	2,0004	NS
p-Isopropyttoluene	2.000	NA	NA	<0.025	<0.023	<0.023	<0.023	<0.023	NS	NS	NS
Lead	7.59	NA	NA	0.677	<4.4	<4.3	<4.2	<4.2	50 ⁵	500 ⁵	NS
1-Methylnaphthalene	0.110	NA	<0.0086	<0.0084	NA	NA	NA	NA	1,100 ³	70,000 ³	23 ³
2-Methylnaphthalene	0.400	NA	<0.0024	<0.0023	NA	NA	NA	NA	600 ³	40,000 ³	20 ³
Methylene Chloride	<0.037	NA	NA	0.092	<0.016	<0.016	<0.016	<0.016	9.1⁴	21⁴	0.02⁴
Naphthalene	1.100 ^b	NA	<0.0042°	<0.0041°	<0.015	<0.015	<0.015	<0.015	20 ³	110 ³	0.43
Toluene	<0.020	<0.001*	0.035	<0.025	<0.020	<0.020	<0.020	<0.020	520 ⁴	520 ⁴	124
Phenanthrene	1.900	NA	0.0019	<0.00030	NA	NA	NA	NA	18 ³	390 ³	1.83
n-Propylbenzene	0.290	NA	NA _	<0.025	<0.024	<0.024	<0.024	<0.024	240 ⁴	240 ⁴	NS
Pyrene	2.200	NA	< 0.00029	<0.00028	NA	NA	NA	NA	500 ³	30,000 ³	8,700 ³
1,2,4-Trimethylbenzene	2.000	<0.001*	0.027	<0.025	<0.023	<0.023	<0.023	<0.023	52 ⁴	170 ⁴	NS
1,3,5-Trimethylbenzene	0.570	<0.001*	0.037	<0.025	<0.021	<0.021	<0.021	<0.021	214	_70⁴	NS
m&p-Xylene	0.030	<0.001	<0.025	<0.025	<0.046	<0.046	<0.046	<0.046	270⁴	420 ⁴	210⁴
o-Xylene	0.050	<0.001	<0.025	< 0.025	<0.018	<0.018	<0.018	<0.018	270 ⁴	420 ⁴	210°

a Brownell-33 = Sample collected under the direction of Kurt Brownell at approximately 33 inches below ground surface near the end of the sump drain pipe.

BOLD/ITALIC Exceeds Groundwater Protection Level.

NS = NO STANDARD

bSW846, 8021 analysis.

[°]SW846, 8310 analysis.

¹ Unidentified compounds detected within quantitation window.

²SSL=Soil Screening Level; RCL=Residual Contaminant Level

³ Soil Cleanup Levels for PAHs Interim Guidance, Wisconsin Department of Natural Resources, Publication RR-519-97, April 1997

⁴ EPA Region 9 Preliminary Remediation Goals (PRGs). For Protection of Groundwater, DAF = 20.

⁵ NR 720

⁶PAL-Based RCL Calculated based upon WDNR guidance: "Determining Residual Contaminant Levels Using the EPA Soil Screening Level Web Site." NA Not Analyzed

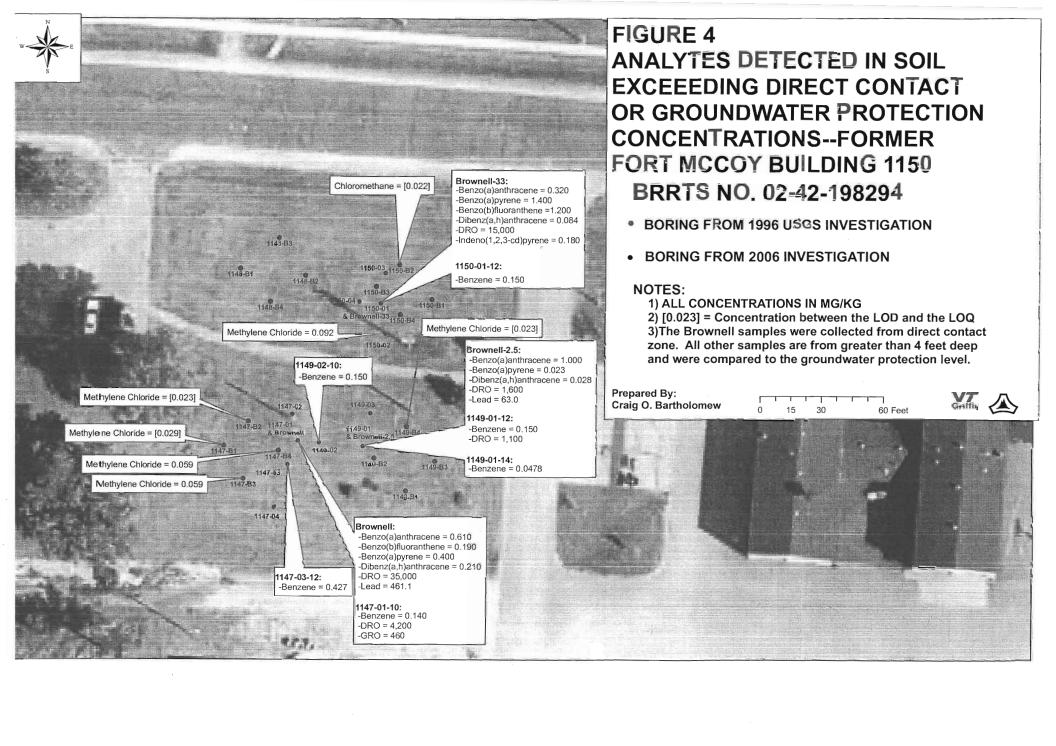
^[] Reported between the LOD and the LOQ

^{1150-01-10:} This soil sample was collected from former Building 1150, at the first boring location (01), and was collected from 8-10 feet below grade.

^{*} Field Analysis

D = Field value detected less than quantitation limit

ITALIC Exceeds non-industrial soil standard.



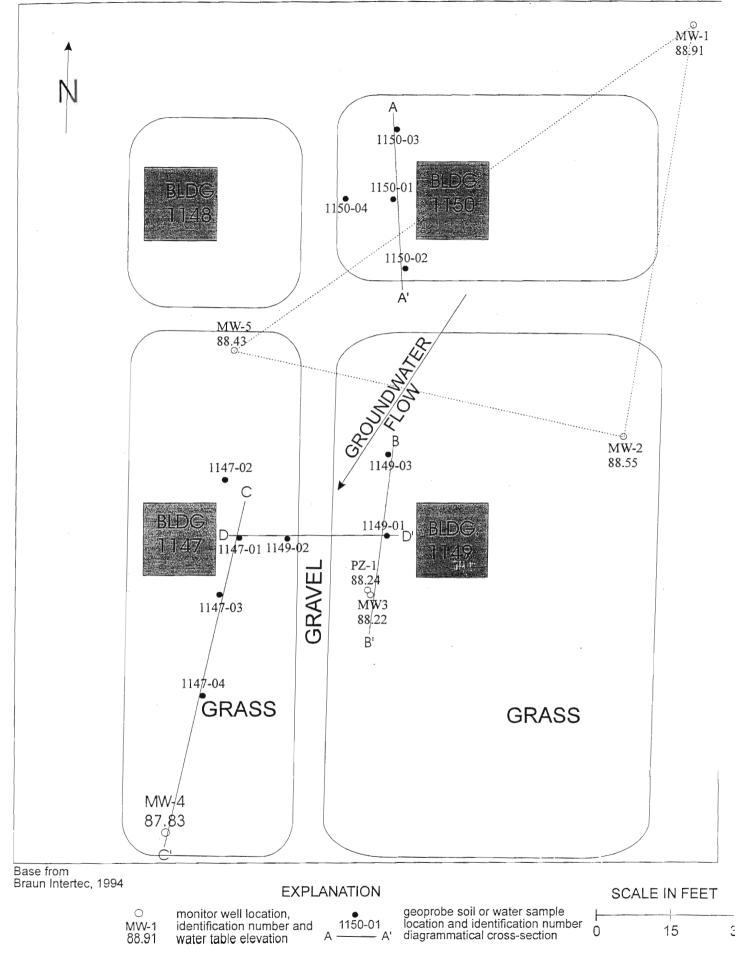
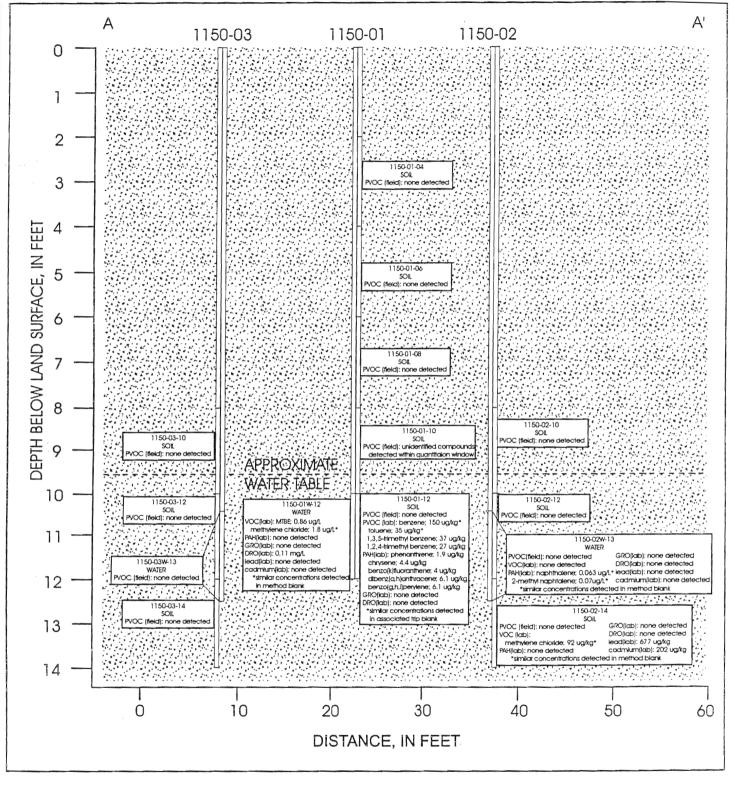


Figure 8. Monitor well and geoprobe soil and water sampling locations in the vicinity of buildings 1147,1149, and 1150 at Fort McCoy, Wisconsin.



EXPLANATION

1150-01 soil boring 1150-01-04 sample interval

medium grained sand

Figure 9. -- Cross-section A-A' for buildings 1147,1149 and 1150, Ft. McCoy, WI.



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

February 5, 2008

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 Branch - Fort McCoy, Wisconsin, certify that to the best of my knowledge the "Opinion of the Attorney General" submitted with this statement for Former Fort McCoy Building 1150 (BRRTS #02-42-198294) is correct.

Alan L. Balliett

Chief, Environmental Division Directorate of Public Works