

GIS REGISTRY
Cover Sheet

August 2011
(RR-5367)

Source Property Information

CLOSURE DATE: Aug 2, 2011

BRRTS #: 02-41-552252
ACTIVITY NAME: Oak Creek Power Plant - Water tank Area
PROPERTY ADDRESS: 11060 South Chicago Road
MUNICIPALITY: Oak Creek, WI
PARCEL ID #: 965-9999-001

FID #: 241007690
DATCP #:
PECFA#:

*WTM COORDINATES:

X: 697317 Y: 266165

*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 #:	02-41-552252	PARCEL ID #:	9659999001, tax key #04-23-06-001-000		
ACTIVITY NAME:	Oak Creek Power Plant Water Tank Area	WTM COORDINATES:	X: 697317	Y:	266165

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.)
- 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 8.5 x 14 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: Site Location Map**
 - 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 & 3 **Title: Water Tank Area Impacted Soil Location, Test Pit Location Map**
 - 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 #: 6 **Title: Designated Low Occupancy Area**

BRRTS #: 02-41-552252

ACTIVITY NAME: Oak Creek Power Plant Water Tank Area

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 8.5 x 14 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 #: 3 **Title:** **Soil Analytical Results for Remaining Soil Contamination - DRO and PCBs**

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).

BRRTS #: 02-41-552252

ACTIVITY NAME: Oak Creek Power Plant Water Tank Area

NOTIFICATIONS

Source Property

- 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.

- 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
Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
Milwaukee WI 53212-3128

Scott Walker, Governor
Cathy Stepp, Secretary
John Hammen, Acting Regional Director
Telephone 414-263-8500
FAX 414-263-8606
TTY Access via relay - 711



August 10, 2011

Mr. Trent Kohl
We Energies
333 W. Everett Street
Milwaukee, WI 53203

Subject: Case Closure - Oak Creek Power Plant (Water Tank Area)
11060 South Chicago Road (former address 4801 E. Elm Road)
Oak Creek, Wisconsin 53154
FID #: 241007690
BRRTS #: 02-41-543079 & 02-41-552252

Dear Mr. Kohl:

On August 2, 2011, the Southeast Region Closure Committee (Committee) reviewed the subject case file for closure request. The Committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. Information submitted to the Department for closure request includes investigation activities and soil excavation documents related to petroleum and polychlorinated biphenyls (PCB) contamination at the subject site.

Based on the correspondence and data provided, the Department has determined that the petroleum and PCB soil contamination at the subject site, appear to have been investigated and remediated to Department standards and your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. Thus, the Department considers this case closed and no further investigation or remediation is required at this time.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative 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 the environment.

Residual Soil Contamination

Residual soil contamination remains at the approximate locations (Figure D3: Excavation Limits With Cross Section Locations and Figure D4: Residual Soil Concentrations - Petroleum & PCBs, Oak Creek Power Plant, Water Tank Area, We Energies, Oak Creek, Wisconsin) as indicated on the **attached maps** and in the information submitted to the Department of Natural Resources. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, 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 standards 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 to prevent a direct contact health threat to humans.

Mr. Trent Kohl
RE: Case Closure
Oak Creek Power Plant - Water Tank Area
11060 South Chicago Road (former address 4801 E. Elm Road)
Oak Creek, Wisconsin 53154
August 10, 2011
Page 2.

Vapor Migration

In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

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 Eric Amadi at (414) 263-8639.

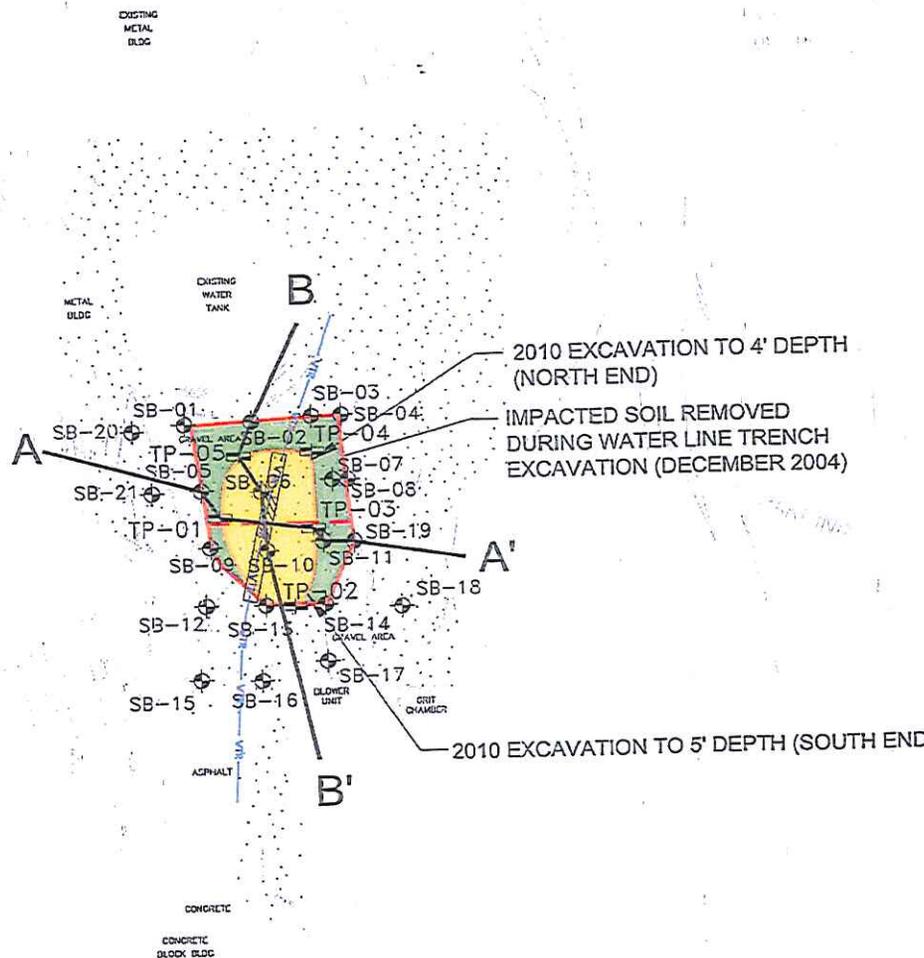
Sincerely,



James A. Schmidt, Team Supervisor
SER Remediation & Redevelopment Program
Milwaukee Service Center

Enclosures: Figure D3: Excavation Limits With Cross Section Locations
Figure D4: Residual Soil Concentrations - Petroleum & PCBs

cc: Julie A. Zimdars - Natural Resource Technology, 23713 W. Paul Road,
Suite D, Pewaukee, WI 53072
SER Case File #: 02-41-543079 & 02-41-552252



LEGEND

SB-01	SOIL BORING LOCATION (09/03/09)
TP-03	TEST PIT LOCATION (04/27/05)
[Hatched Box]	INITIAL TRENCH SAMPLE, GAGES WATER LINE, (12/21/04)
[Blue Line]	WATER LINE LOCATION (APPROXIMATE AS MARKED 2005)
[Blue Line]	WATER LINE LOCATION (AS MARKED 2009)
[Red Line]	ELECTRIC LINE LOCATION
[Green Line]	SANITARY LINE LOCATION
[Yellow Box]	LIMITS OF PETROLEUM IMPACTED SOIL EXCAVATION
[Red Box]	EXCAVATION LIMITS (MAY 2010)
[Orange Box]	PETROLEUM AND PCB-IMPACTED SOIL REMOVAL AREA
[Green Box]	PCB-IMPACTED SOIL REMOVAL AREA

SOURCE NOTES:

- THIS DRAWING WAS DEVELOPED FROM A DRAWING TITLED "EXISTING PLANT TROUGH GRADING PLAN PRIMARY SITE-WC", BY DECHTEL, FREDERICK, MARYLAND, JOB NO. 24096, DECHTEL DRAWING NO. 000-CG-0100-00006, REV. C, DATED 05/06/04.
- ALSO A DRAWING FROM EMCS, TITLED "DAK CREEK POWER PLANT WATER TANK AREA", DATED 05/18/2009. DATE SURVEYED: 09/11/09.
- HORIZONTAL DATUM IS BASED ON DAK CREEK POWER PLANT COORDINATE SYSTEM. VERTICAL DATUM IS BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929.

CONTROL POINTS AND COORDINATES:

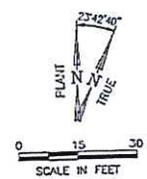
CP1 SET 1/2 IRON ROD N. 49223.58 E. 10119.66 ELEV. 500.70

CP2 SET PK N. 49202.62 E. 3908.56 ELEV. 608.27

DM = TOP OF NORTHWEST CORNER OF CONCRETE PAD FOR FLOWER UNIT. ELEV. 502.00 (N. 49268.43 E. 9906.72)

NORTHEAST CORNER OF WHITE CONCRETE BLOCK BLDG. N. 49206.70 E. 9987.65

NORTHWEST CORNER OF METAL SHED (W/S OF WATER TANK) N. 49228.74 E. 9940.54



DRAWN BY:	KNW	DATE:	01/04/11
CHECKED BY:	KJB	DATE:	01/11/11
APPROVED BY:	JAZ	DATE:	01/13/11
DRAWING NO:	1747-6-807C		
REFERENCE:			

EXCAVATION LIMITS WITH CROSS SECTION LOCATIONS

CASE CLOSURE REQUEST

OAK CREEK POWER PLANT, WATER TANK AREA

VE ENERGIES

OAK CREEK, WISCONSIN



PROJECT NO.
1747/6.0

FIGURE NO.
D3

Tax Key # 04-23-06-001-000

93060
Envt
(copy)

2991094

ST A REC

2991094

4443

NOV-24-50

ETHEL H. BARRETT

WU 1-308

TO

WISCONSIN ELECTRIC POWER
COMPANY

122541

507988

WARRANTY DEED

REGISTERED DEEDS
RECORDED IN VOL 2825 DEEDS
PAGES 594 to 598 and
Charles A. Nuttall
REGISTER DEEDS

Return to:
E. D. Mishelow
Room 308, Public Service Bldg.
Milwaukee 1, Wisconsin
Box 129

Recorded at
December 8, 1950 at 11:36
Deeds D. 376-380
James A. Peterson

By *James R. Clifford*

255

mark 80-55

WARRANTY DEED

VOL 511 PAGE 376

THIS INDENTURE, made this 27 day of November, 1950, between ETHEL H. BARRETT, party of the first part, and WISCONSIN ELECTRIC POWER COMPANY, a Corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, located at Milwaukee, Wisconsin, party of the second part.

WITNESSETH, That the said party of the first part, for and in consideration of the sum of One (\$1.00) Dollar and other good and valuable considerations to her in hand paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, has given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents does give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, its successors and assigns forever, the following described real estate, situated in the Counties of Milwaukee and Racine, and State of Wisconsin, to-wit:

PARCEL I

The Southwest Fractional one-quarter (SW Fr. 1/4) of Section numbered Thirty-one (31), Township numbered Five (5) North, Range numbered Twenty-three (23) East, in the Town of Oak Creek, Milwaukee County, Wisconsin, containing 97.57 acres, more or less;

PARCEL II

ALSO all that part of the Southeast one-quarter (SE 1/4) of Section numbered Thirty-six (36), Township numbered Five (5) North, Range numbered Twenty-two (22) East, Town of Oak Creek, Milwaukee County, Wisconsin, lying easterly of the right of way of Wisconsin Electric Power Company;

ALSO all that part of the Southeast one-quarter (SE 1/4) of said Section Thirty-six (36) lying west of the railway right of way of the Chicago and North Western Railway Company, EXCEPTING THEREFROM the following described parcel of land lying on the west side of the right of way of the Chicago and North Western Railway Company, consisting of eighty (80) rods of land in the form of a rhomboid, described as follows: Commencing at a point seventeen (17) feet south of the dwelling house on said tract formerly occupied by Andrew McAndrew; thence west eight (8) rods twelve (12) feet; thence north eight (8)

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feet; thence southerly eight (8) rods, twelve (12) feet along the westerly line of said right of way to the place of beginning; ALSO EXCEPTING THEREFROM the right of way of Green Bay, Milwaukee and Chicago Railroad Company now occupied by the Chicago and North-Western Railway Company;

The lands herein described located in said Southeast one-quarter (SE $\frac{1}{4}$) of Section Thirty-six (36), contain 142.62 acres, more or less;

PARCEL III

ALSO all that part of the Southwest one-quarter (SW $\frac{1}{4}$) of Section numbered Thirty-six (36), Township numbered Five (5) North, Range numbered Twenty-two (22) East, Town of Oak Creek, Milwaukee County, Wisconsin, described as follows; to-wit: Commencing at a stone monument at the southeast corner of said Southwest one-quarter (SW $\frac{1}{4}$) of Section Thirty-six (36); running thence west along the south line of said Section, two thousand one hundred twenty (2120) feet to the center of State Trunk Highway No. 42 (also known as the Milwaukee Road); thence north-westerly along said road center line five hundred fifty (550) feet to a point which is four hundred forty-seven (447) feet due north from the south line of said Section Thirty-six (36); thence east and parallel with the south line of said Section Thirty-six (36), two thousand four hundred thirty-one (2431) feet to the north and south one-quarter section line of said Section Thirty-six (36); thence south along said one-quarter section line four hundred forty-seven (447) feet to the place of beginning, containing 23.436 acres; 467

PARCEL IV

ALSO all that part of the Northwest one-quarter (NW $\frac{1}{4}$) of Section numbered One (1), Township numbered Four (4) North, Range numbered Twenty-two (22) East, Town of Caledonia, Racine County, Wisconsin, described as follows, to-wit: Commencing at a stone monument at the northeast corner of said Northwest one-quarter (NW $\frac{1}{4}$) of Section One (1); running thence North eighty-nine degrees fourteen minutes West (N. 89° 14' W.) along the north line of said Section, two thousand one hundred twenty (2120) feet to the center line of State Trunk Highway No. 42 (also known as the Milwaukee Road); thence South forty-four degrees thirty minutes East (S. 44° 30' E.) along said road center line five hundred thirty-eight (538) feet to a point; thence South eighty-nine degrees fourteen minutes East (S. 89° 14' E.) parallel with the north line of said Section One (1), one thousand seven hundred thirty-nine and thirty-six hundredths (1739.36) feet to the north and south quarter section line; thence north along said quarter section line three hundred eighty-three and seventy-one hundredths (383.71) feet to the place of beginning, containing 17 acres;

ALSO all that part of the North Fractional one-half (N. Fr. $\frac{1}{2}$) of Section numbered Six (6), Township numbered Four (4) North, Range numbered Twenty-three (23) East, Town of Caledonia, Racine County, Wisconsin, described as follows, to-wit: Commencing at the northwest corner of said Section Six (6); thence south on the west line of said Section Six (6), one thousand five hundred twenty-two and fifty-seven hundredths (1522.57) feet to a point on the north line of the south eighty (80) acres of the North Fractional one-half (N. Fr. $\frac{1}{2}$) of said Section Six (6); thence east on the north line of said south eighty (80) acres two thousand nine hundred (2900) feet to the water's edge of Lake Michigan; thence northwesterly along the water's edge one thousand seven hundred ten (1710) feet to a point on the north line of said Section Six (6); thence west on the north line of said Section Six (6), two thousand one hundred fifty-two (2152) feet to the place of beginning, containing 87.02 acres of land;

including all riparian rights of the party of the first part appurtenant to all of the above described lands in respect of the adjoining waters of Lake Michigan.



TOGETHER with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said party of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

TO HAVE AND TO HOLD the said premises as above described with the hereditaments and appurtenances, unto the said party of the second part, and to its successors and assigns FOREVER.

And the said ETHEL H. BARRETT for herself and her heirs, executors and administrators, does covenant, grant, bargain and agree

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assigns, that at the time of the ensembling and delivery of these presents she was well seized of the premises above described, and of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever, and that the above bargained premises in the quiet and peaceful possession of the said party of the second part, its successors and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, she will forever WARRANT AND DEFEND.

IN WITNESS WHEREOF, the said party of the first part has hereunto set her hand and seal this 27 day of November, 1950.

Signed and Sealed in Presence of

Ethel H. Barrett
Ethel H. Barrett

Barbara B. Howe
Barbara B. Howe

Carolyn B. Brosious
Carolyn B. Brosious

STATE OF ILLINOIS)
COOK COUNTY) SS.

Personally came before me, this 27 day of November, 1950, the above named ETHEL H. BARRETT to me known to be the person who executed the foregoing instrument and acknowledged the same.

J. J. [Signature]
Notary Public, Cook County, Illinois
My Commission Expires July 17, 1952

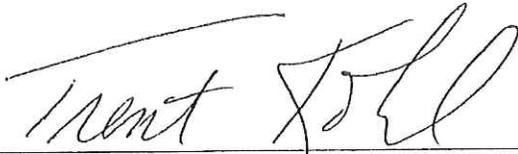
LEGAL DESCRIPTION CERTIFICATION

Legal Description Included as Parcel I of the Warranty Deed and Provided as Part of a
WDNR GIS Registry Packet for:

WATER TANK AREA
WE ENERGIES OAK CREEK POWER PLANT
BRRTS #02-41-552252
11060 S. CHICAGO ROAD
OAK CREEK, WI 53154

SW Fractional ¼, Section 31, T5N, R23E, City of Oak Creek, Milwaukee County, Wisconsin.

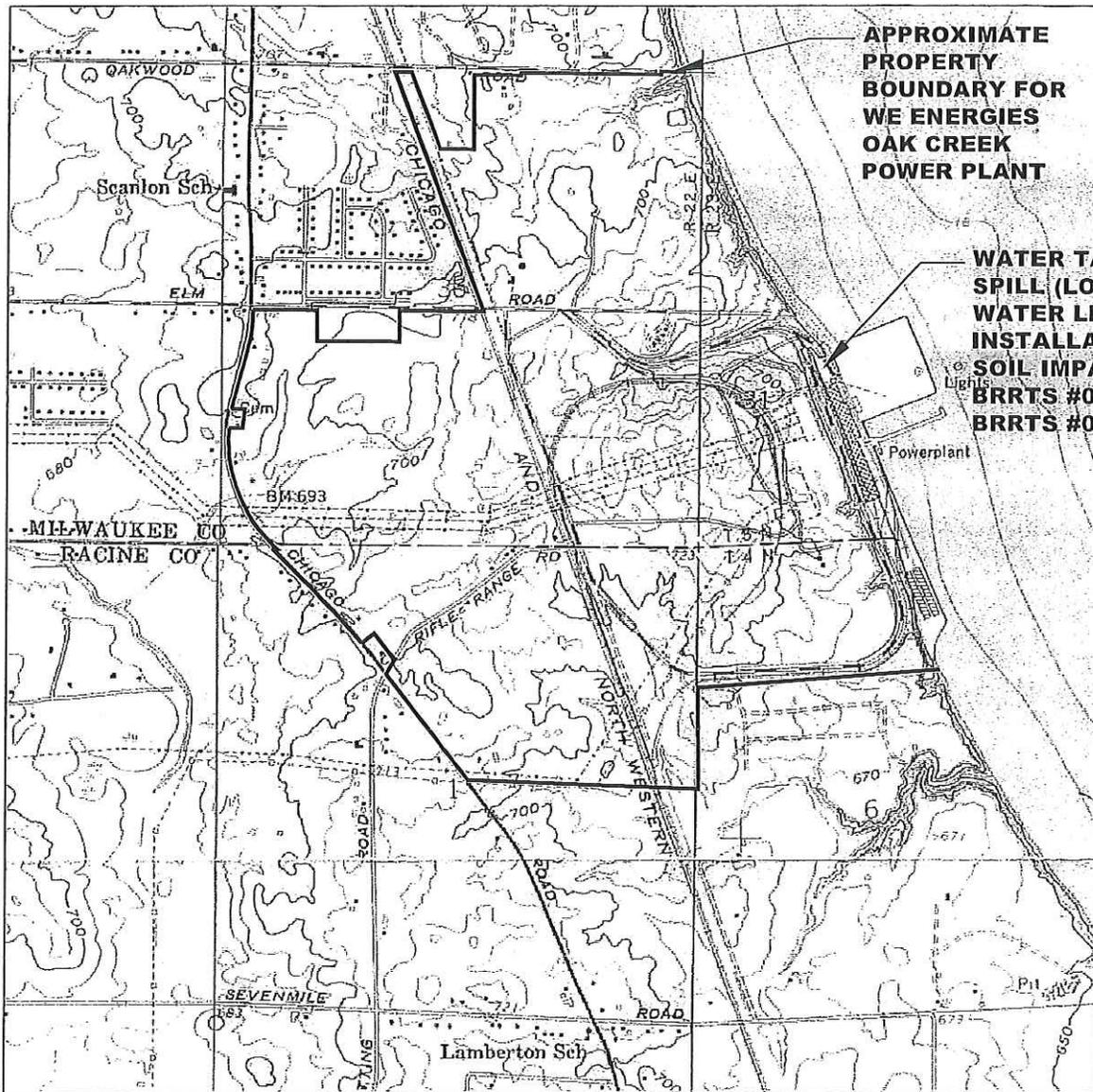
*"I certify that the attached legal description is, to the best of my knowledge,
complete and accurate."*



Mr. Trent A. Kohl, P.E.
Principal Engineer
We Energies

11-25-08

Date



**APPROXIMATE
PROPERTY
BOUNDARY FOR
WE ENERGIES
OAK CREEK
POWER PLANT**

**WATER TANK AREA
SPILL (LOCATION OF
WATER LINE
INSTALLATION AND
SOIL IMPACTS)
BRRTS #02-41-543079
BRRTS #02-41-552252**



SOURCE: USGS 7.5 MINUTE QUADRANGLE,
RACINE NORTH, DATED 1958.
PHOTOREVISED 1971.



0 2000 4000



SCALE IN FEET

CONTOUR INTERVAL 10 FEET

IMG REF: \1694.JPG;RACINEN.JPG



SITE LOCATION MAP

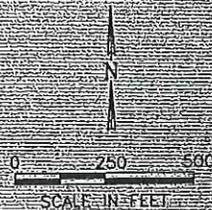
CASE CLOSURE REPORT
WE ENERGIES
OAK CREEK POWER PLANT
OAK CREEK, WISCONSIN

PROJECT NO.
1747/4

DRAWING NO.
1747-4-A01C

FIGURE NO.

DRAWN BY: RLH 09/03/08 APP'D BY: JAZ DATE: 11/19/08



SOURCE NOTE:
 THIS DRAWING WAS DEVELOPED FROM
 DRAWING BY WE POWER, MILWAUKEE,
 WISCONSIN, NO. 0004200A, DATED
 08/14/02, AND DIGITAL FILE NO.
 ER31S1000070030G, DATED
 04/08/02, AND FROM DIGITAL AERIAL
 PHOTO PROVIDED BY WE POWER.



DRAFT

DRO/PCB IMPACTED SOIL LOCATION

CASE CLOSURE REPORT
 WE ENERGIES
 OAK CREEK POWER PLANT
 OAK CREEK, WISCONSIN

DRAWN BY: RLH 09/03/08 APP'D BY: JAZ DATE: 09/03/08

PROJECT NO.
1747/4.0

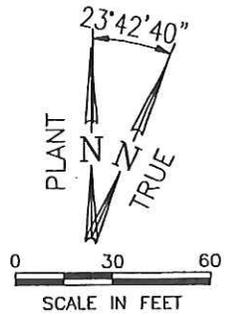
DRAWING NO.
1747-4-A02

FIGURE NO.
2





LEGEND	
	TP-3 TEST PIT LOCATION (04/27/05)
	INITIAL TRENCH SAMPLE (12/21/04)
	APPROXIMATE WATER LINE LOCATION



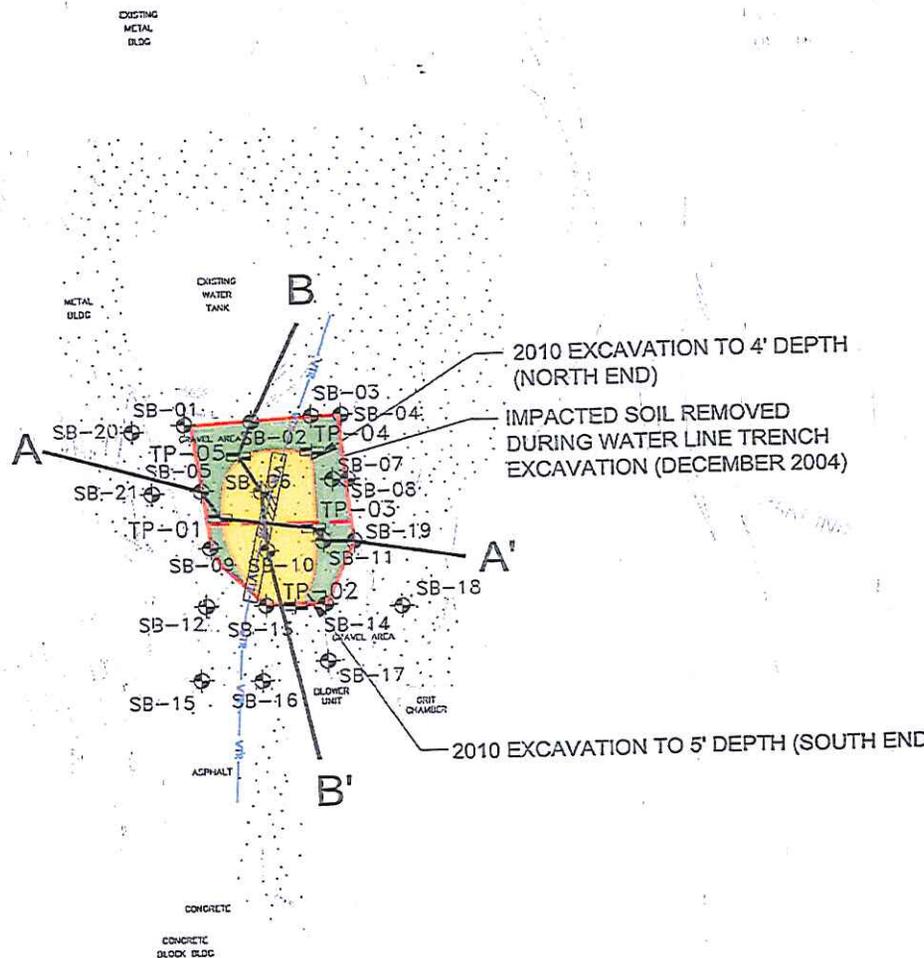
SOURCE NOTES:
 THIS DRAWING WAS DEVELOPED FROM A DRAWING TITLED "EXISTING PLANT ROUGH GRADING PLAN PRIMARY SITE-ACC", BY BECHTEL, FREDERICK, MARYLAND, JOB NO. 24898, BECHTEL DRAWING NO. 100-CG-0100-00006, REV. E, DATED 05/08/04.

TEST PIT LOCATION MAP

CASE CLOSURE REPORT
 WE ENERGIES
 OAK CREEK POWER PLANT
 OAK CREEK, WISCONSIN

PROJECT NO.
 1747/4
 DRAWING NO.
 1747-4-A03
 FIGURE NO.
 3





LEGEND

SB-01	SOIL BORING LOCATION (09/03/09)
TP-03	TEST PIT LOCATION (04/27/05)
[Hatched Box]	INITIAL TRENCH SAMPLE, GAGES WATER LINE, (12/21/04)
[Blue Line]	WATER LINE LOCATION (APPROXIMATE AS MARKED 2005)
[Blue Line]	WATER LINE LOCATION (AS MARKED 2009)
[Red Line]	ELECTRIC LINE LOCATION
[Green Line]	SANITARY LINE LOCATION
[Yellow Box]	LIMITS OF PETROLEUM IMPACTED SOIL EXCAVATION
[Red Box]	EXCAVATION LIMITS (MAY 2010)
[Orange Box]	PETROLEUM AND PCB-IMPACTED SOIL REMOVAL AREA
[Green Box]	PCB-IMPACTED SOIL REMOVAL AREA

SOURCE NOTES:

- THIS DRAWING WAS DEVELOPED FROM A DRAWING TITLED "EXISTING PLANT TROUGH GRADING PLAN PRIMARY SITE-WC", BY DECHTEL, FREDERICK, MARYLAND, JOB NO. 24096, DECHTEL DRAWING NO. 000-CG-0100-00006, REV. E, DATED 05/06/04.
- ALSO A DRAWING FROM EMCS, TITLED "DAK CREEK POWER PLANT WATER TANK AREA", DATED 05/18/2009. DATE SURVEYED: 09/11/09.
- HORIZONTAL DATUM IS BASED ON DAK CREEK POWER PLANT COORDINATE CYCLICAL VERTICAL DATUM IS BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929.

CONTROL POINTS AND COORDINATES:

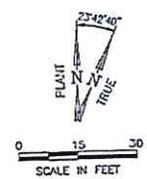
CP1 SET 1/2 IRON ROD N. 49223.58 E. 10119.66 ELEV. 500.70

CP2 SET PK N. 49202.62 E. 3908.56 ELEV. 608.27

DM - TOP OF NORTHWEST CORNER OF CONCRETE PAD FOR FLOWER UNIT. ELEV. 502.00 (N. 49268.43 E. 9906.72)

NORTHEAST CORNER OF WHITE CONCRETE BLOCK BLDG. N. 49206.70 E. 9987.65

NORTHWEST CORNER OF METAL SHED (W/S OF WATER TANK) N. 49228.74 E. 9940.54



DRAWN BY:	KNW	DATE:	01/04/11
CHECKED BY:	KJB	DATE:	01/11/11
APPROVED BY:	JAZ	DATE:	01/13/11
DRAWING NO:	1747-6-807C		
REFERENCE:			

EXCAVATION LIMITS WITH CROSS SECTION LOCATIONS

CASE CLOSURE REQUEST

OAK CREEK POWER PLANT, WATER TANK AREA

VE ENERGIES

OAK CREEK, WISCONSIN



PROJECT NO.
1747/6.0

FIGURE NO.
D3

