GIS REGISTRY
Cover Sheet

July 2008

Source Property Information

BRRTS #:	03-28-282713	Closure Date:	February 19, 2010
ACTIVITY NAME:	Pine Cone Travel Plaza	FID#:	
PROPERTY ADDRESS:	N6749 STH 26 (HWY 26 & I 94)	DATCP#:	
MUNICIPALITY:	Johnson Creek	COMM#:	53038-9999-70-B
PARCEL ID#:	141-0715-0713-003		

***WTM Coordinates:**

X: 620748 Y: 291305

**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)*

- ☐ Groundwater Contamination in ROW
- ☐ Off-Source Contamination

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

☐ Soil Contamination > *RCLs or **SSRCL *(232)*

- ☐ Soil Contamination in ROW
- ☐ Off-Source Contamination

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

Land Use Controls:

☐ Soil: maintain industrial zoning *(220)*

*(**note:** soil contaminant concentrations between residential 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 or economic development corporation)*

Monitoring wells properly abandoned? *(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 #: 03-28-282713 Parcel ID #: 141-0715-0713-003

ACTIVITY NAME: Pine Cone Travel Plaza WTM COORDINATES: X: 620751 Y: 291354

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

_X_ **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

_X_ **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.*

_X_ **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:**

_X_ **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 that 8.5 X 14 inches unless the map is submitted electronically.

_X_ **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 #: **Title: Site Location Map**

_X_ **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 #: **Title: Site Plot Plan with Sample Locations**

_X_ **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 #: **Title: Soil Contamination Map**

BRRTS #: 03-28-282713 ACTIVITY NAME: Pine Cone Travel Plaza

MAPS (continued)

N/A **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:**

N/A **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:**

N/A **Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more then 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)

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.

X **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.

Figure #: **Title: Soil Analytical Data**

N/A **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.

Figure #: **Title:**

N/A **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.

Figure #: **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.*

X **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 #: 03-28-282713 ACTIVITY NAME: Pine Cone Travel Plaza

NOTIFICATIONS

Source Property

N/A **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.

N/A **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.

N/A **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:

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

N/A **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.*

N/A **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:

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
9316 North 107th Street
Milwaukee, Wisconsin 53224-1121
TTY: Contact Through Relay
Fax: (414) 357-4700
Jim Doyle, Governor
Richard J. Leinenkugel, Secretary

February 19, 2010

Mr. James Glover
2840 Woolsey Lane
Woodland, MN 55391

RE: **Final Closure**

Commerce # 53038-9999-70-B DNR BRRTS # 03-28-282713
Pine Cone Restaurant, N6749 State Highway 26 (HWY 26 & I-94), Johnson Creek

Dear Mr. Glover:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, METCO, for the site referenced above. Commerce has determined that this site does not pose a significant threat to human health or the environment. No further investigation or remedial action is necessary.

This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. To review sites on the GIS Registry web page, visit http://dnr.wi.gov/org/aw/rr/gis/index.htm. If you intend to construct or reconstruct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. Special precautions may be needed to prevent inhalation, ingestion or dermal contact with the residual contamination when it is removed. If soil is excavated, the property owner at the time of excavation must have the soil sampled and analyzed to determine if residual contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable State regulations and standards.

Thank you for your efforts to protect and restore Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 357-4704.

Sincerely,

Stephen D. Mueller
Senior Hydrogeologist
Site Review Section

cc: Mr. Jason Powell, METCO

DOCUMENT NO

806588

WARRANTY DEED
STATE BAR OF WISCONSIN FORM 2—1982

VOL 659 PAGE 343

THIS SPACE RESERVED FOR RECORDING DATA

3:35

STATE OF WISCONSIN } ss.
Jefferson County
Received for record this 22nd day of May A. D. 19 85 at 3:35 o'clock P. M. and recorded Vol. 659 of Records, page 343.
Janet A. Dill Register
Deputy

RETURN TO

Red Eagle, Inc., a Wisconsin Corporation

conveys and warrants to Patio of Marshfield, Inc., a Wisconsin Corporation,

the following described real estate in Jefferson County, State of Wisconsin:

Tax Parcel No:

An 8.53 acre parcel of land designated on Certified Survey Map as recorded in the office of the Register of Deeds in and for Jefferson County, Wisconsin, on April 25, 1972, in Volume 1 of Certified Surveys, on Page 99 as document number 699070, being a part of the South Half of the Northeast Quarter of Section 7, Township 7 North, Range 15 East, Town of Farmington, Jefferson County, Wisconsin, including all right, title and interest in and to that portion of said certified survey map designated as roadway easement consisting of the easterly 66 feet of the 8.53 acre parcel therein described.

STATE TRANSFER
TAX PAID
$2,550.00

This is not (is) (is not) homestead property.

Exception to warranties: Easements and restrictions of record.

Dated this 22nd day of May, 19 85

RED EAGLE, INC.,

(SEAL) Delos E. Hinze (SEAL)
BY: Delos E. Hinze, President

(SEAL) Allen Hinze Secretary (SEAL)
BY: Allen Hinze, Secretary

AUTHENTICATION

Signature(s) Delos E. Hinze and Allen Hinze

authenticated this 22nd day of May, 19 85

Robert A. Bender

Robert A. Bender

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

ATTORNEY ROBERT A. BENDER

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN } ss.
County.

Personally came before me this day of, 19 the above named

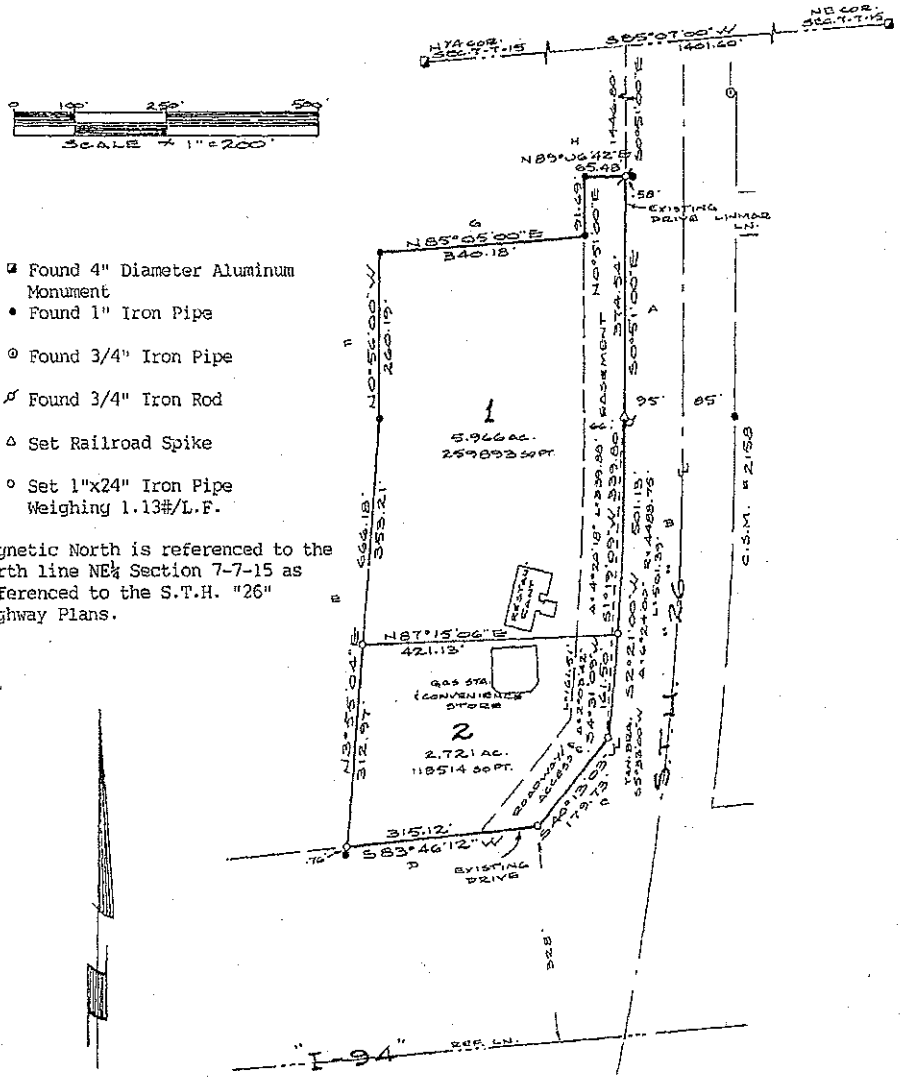
to me known to be the person who executed the foregoing instrument and acknowledge the same.

Notary Public County, Wis.
My Commission is permanent. (If not, state expiration date: , 19)

*Names of persons signing in any capacity should be typed or printed below their signatures.

CERTIFIED SURVEY MAP Vol 9 Page 131

Certified Survey Map #77 and#232 in the SW¼ of the NE¼ of
Section 7, T7N, R15E, Town of Farmington, Jefferson County, WI



Recorded Dimensions

	Distance	Bearing
A	375.75'	
B	498.24'	S3° 12'W
C	180.74'	S41° 06'W
D	305.00'	S84° 31'W
E	658.35'	N3° 56'30"E
F	259.96'	N0° 51'W
G	339.85'	
H	66.00'	N89° 09'E

WISCONSIN JAMES B. WOODMAN S-1439 LAND SURVEYOR
10-6-91

Sheet 1 of 2

JN 90S-58

WOODMAN, ANDERSON & ASSOCIATES
210 Madison Avenue, Fort Atkinson, WI 53538

Registered Land Surveyors
Phone (414) 563-8162

CERTIFIED SURVEY MAP Vol 9 Page 132

SURVEYOR'S CERTIFICATE

I, James B. Woodman, Registered Land Surveyor, hereby certify that in full compliance with Chapter 236.34, Wisconsin Statutes and the subdivision regulations of Jefferson County and by the direction of Valley Bank, this land has been surveyed, divided and mapped under my responsible direction and supervision and is all of Certified Survey Map #77 recorded in Volume 1 page 99 and all of Certified Survey map #232 recorded in Volume 1 page 290 in the SW¼ of the NE¼ of Section 7, T7N, R15E, Town of Farmington, Jefferson County, Wisconsin, to-wit:

Commencing at the NE corner of said Section 7; thence S85° 07'00"W, along the north line of said NE¼, 1401.60 feet to the extension of the westerly line of S.T.H. "26"; thence S0° 51'00"E, along siad westerly line and its extension, 1445.80 feet to the point of beginning; thence continue S0° 51'00"E, along said westerly line, 374.54 feet to a point of curvature; thence along said westerly line, being the arc or a curve, concave westerly, having a radius of 4488.75 feet and a chord that bears S2° 21'00"W, 501.13 feet; thence S40° 13'03"W, along said westerly line, 179.73 feet to the northerly line of "I-94"; thence S83° 46'12"W, along said northerly line, 315.12 feet; thence N3° 55'04"E, along the west line of said Certified Survey Map #77, 666.18 feet; thence N0° 56'00"W, along said west line, 260.19 feet; thence N85° 05'00"E, along a northerly line of said Certified Survey Map #77, 340.18 feet; thence N0° 51'00"E, along said northerly line, 91.69 feet; thence N89° 06'42"E, along said northerly line, 65.48 feet to the point of beginning, containing 8.687 acres.

Date 10-6-91

James B. Woodman
Registered Land Surveyor, S-1239

WISCONSIN
JAMES B. WOODMAN
S-1239
FORT ATKINSON, WIS.
LAND SURVEYOR

Approved by the Planning and Zoning Committee of Jefferson County.

Date 10-8-91

Bruce Haukom, Administrator

Received for recording this 9th day of October, 1991 at 12:55 o'clock P.M. and recorded in Volume 9 of Certified Surveys of Jefferson County at pages 131 and 132.

Document No. 878409

Certified Survey Map No. 2524

Phyllis J. Hess
Phyllis J. Hess, Register of Deeds

JN 90S-58

WOODMAN, ANDERSON & ASSOCIATES
210 Madison Avenue, Fort Atkinson, WI 53538

Registered Land Surveyors
Phone (414) 563-8162

WDNR BRRTS Case #: 03-28-282713

WDNR Site Name: Pine Cone Travel Plaza

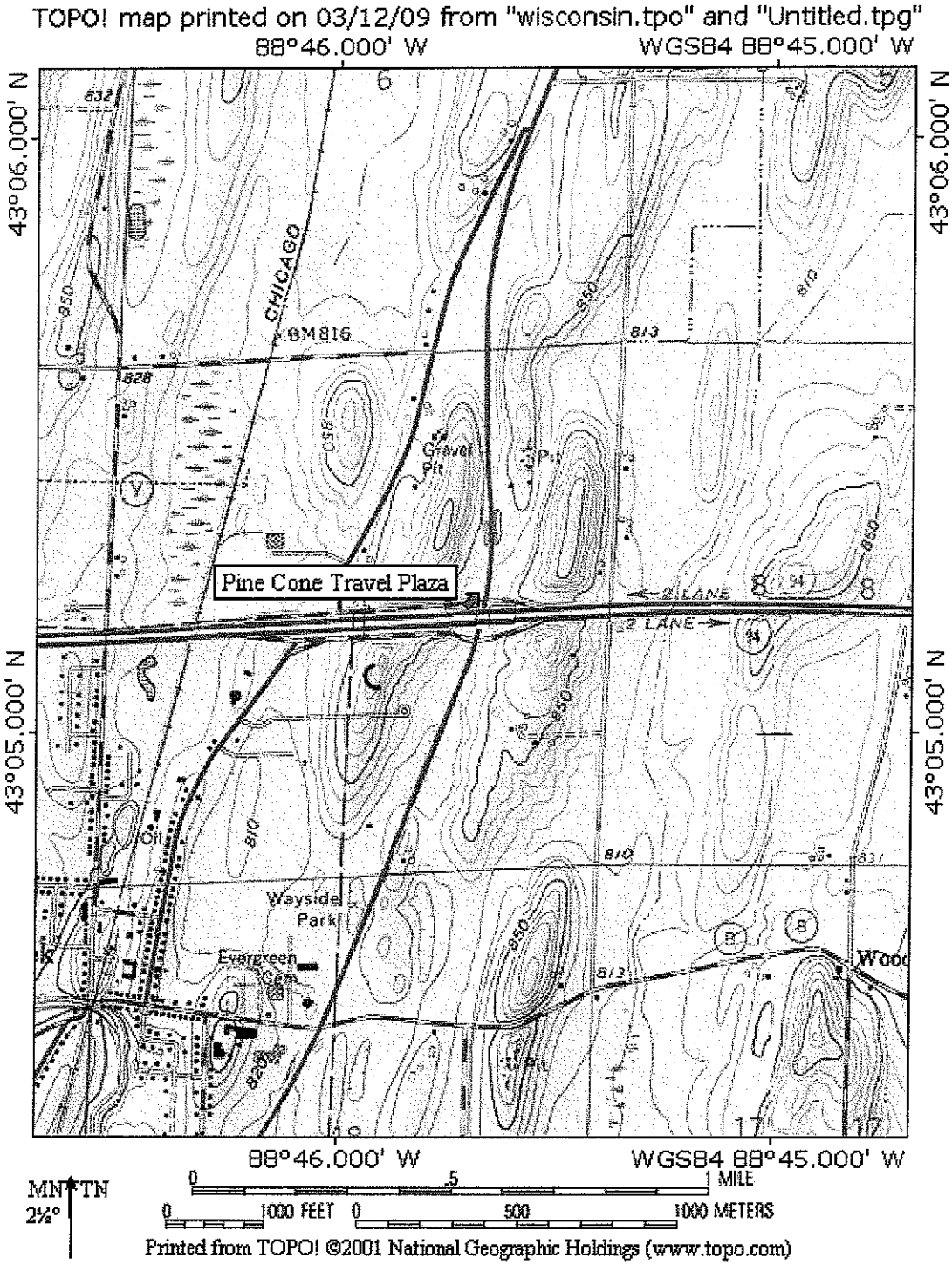
Geographic Information System (GIS) Registry of Closed Remediation Sites

In compliance with the revisions to the NR 700 rule series requiring certain closed sites to be listed on the Geographic Information System (GIS) Registry of Closed Remediation Sites (Registry) effective Nov., 2001, I have provided the following information.

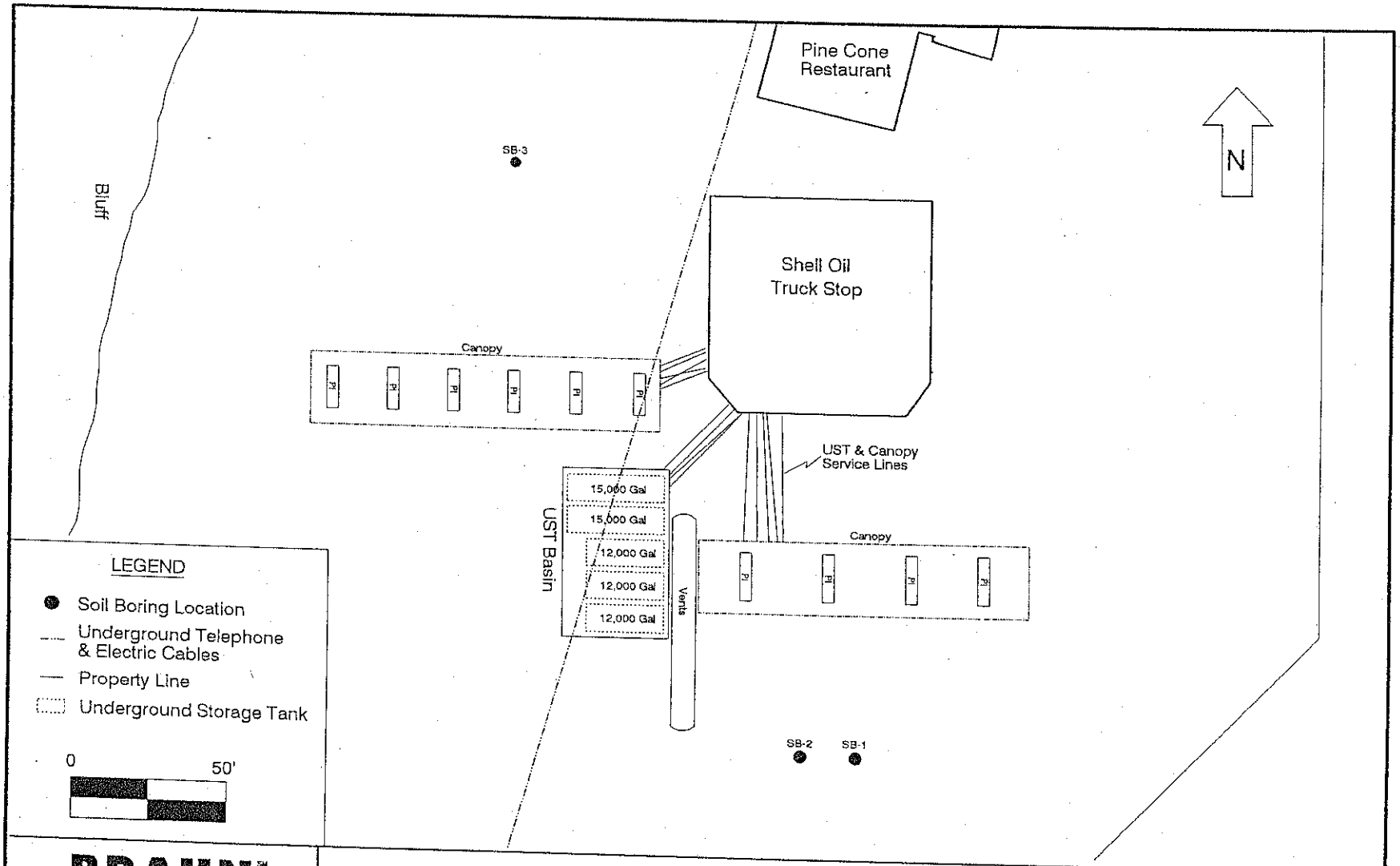
To the best of my knowledge the legal descriptions provided and attached to this statement are complete and accurate.

Responsible Party: James F Glowen Pres.
(print name/title)

(signature) 20 Apr 09
(date)



SITE LOCATION MAP – CONTOUR INTERVAL 10 FEET
PINE CONE TRAVEL PLAZA – JOHNSON CREEK, WI
SEAMLESS USGS TOPOGRAPHIC MAPS ON CD-ROM



BRAUN INTERTEC

SITE LAYOUT MAP
Environmental Site Assessment
Pine Cone Restaurant
Intersection of HWY 26 & I-94
Johnson Creek, Wisconsin

INT		DATE	SHEET
DRAWN BY:	BKH	2-10-92	1
APP'D BY:	RRN		OF
JOB No.	CLEX-91-044A		1
DWG No.	CL91-044.LAY		FIGURE #
SCALE	1" = 50 feet		2

FOR BRRTS # 03-18-000454

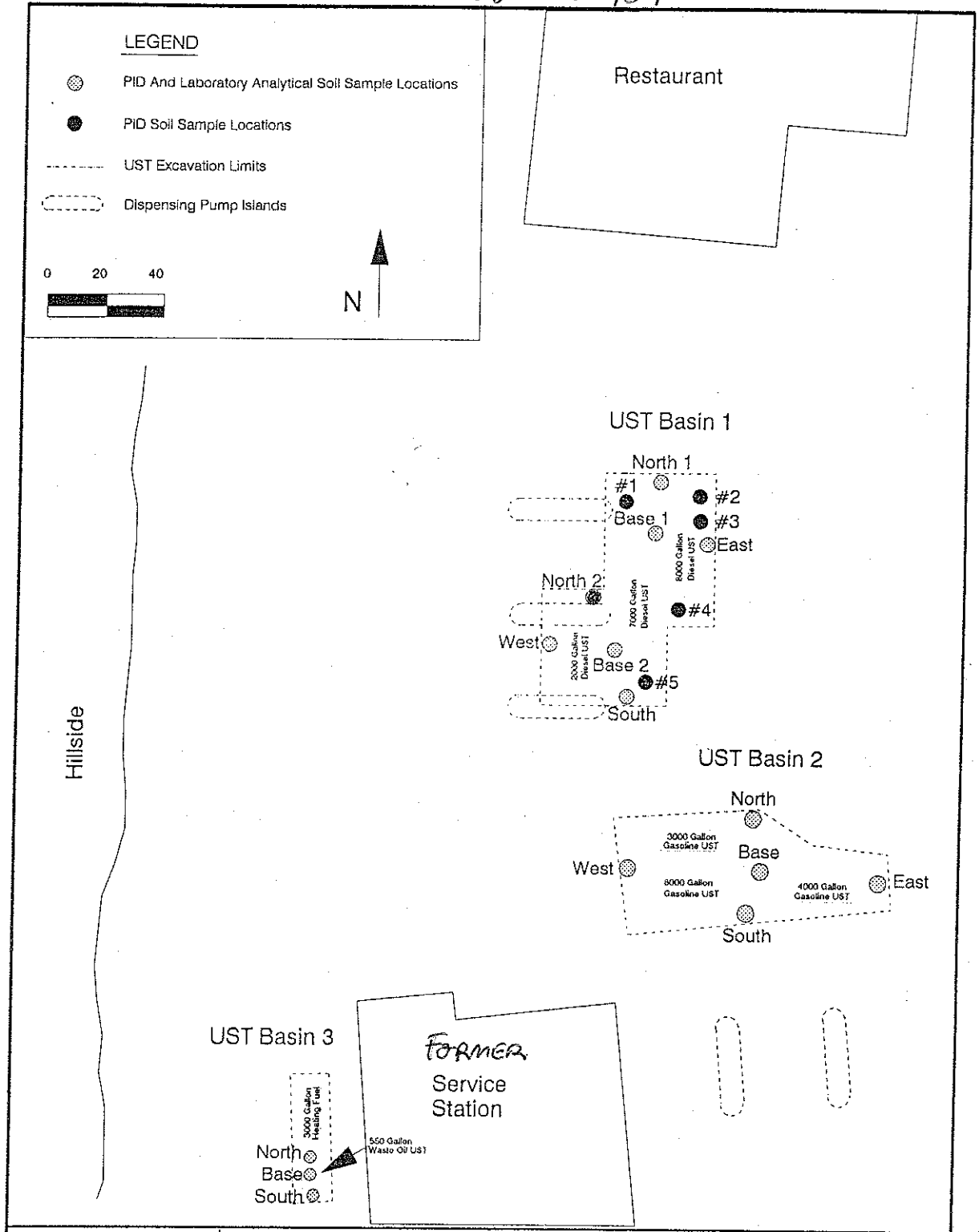
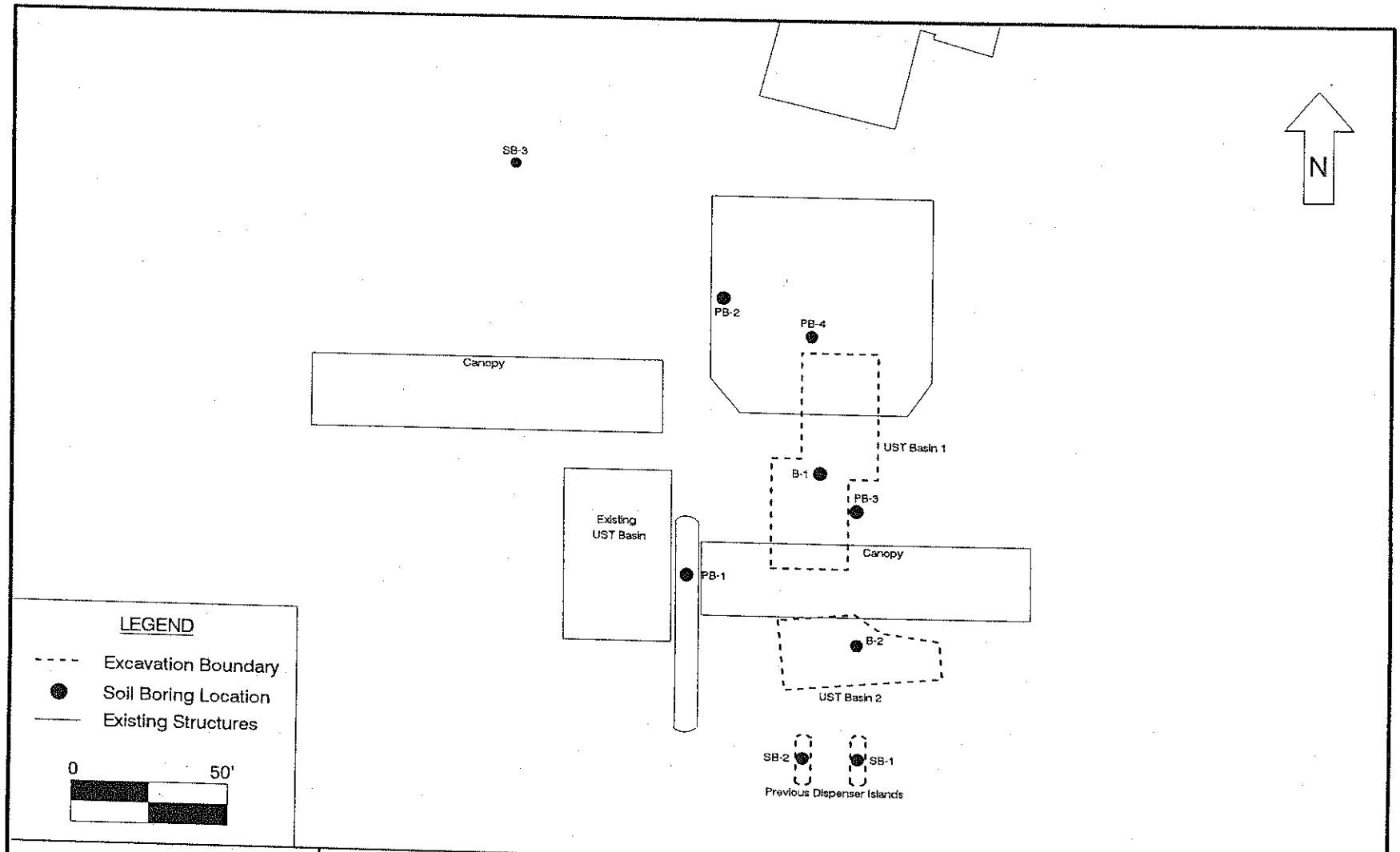


Figure 2 Site Layout Map	Environmental Site Assessment Pine Cone Restaurant Hwy. 26 and I-94 Johnson Creek, Wisconsin	Revisions: Date / Int	Sheet 1 of 1
	Project No.: MW90-041 / Date: April 10, 1991 / Drawn By: RRN	Scale: 1" = 40'	



BRAUN INTERTEC

UNDERGROUND STORAGE TANK BASINS
Environmental Site Assessment
Pine Cone Restuarant
Intersection of HWY 26 & I-94
Johnson Creek, Wisconsin

INT		DATE	SHEET
DRAWN BY:	BKH	2-12-92	1
APP'D BY:	RRN		OF
JOB No.	CLEX-91-044A		1
DWG No.	CL91-044.UST	FIGURE #	
SCALE	1" = 50 feet		3

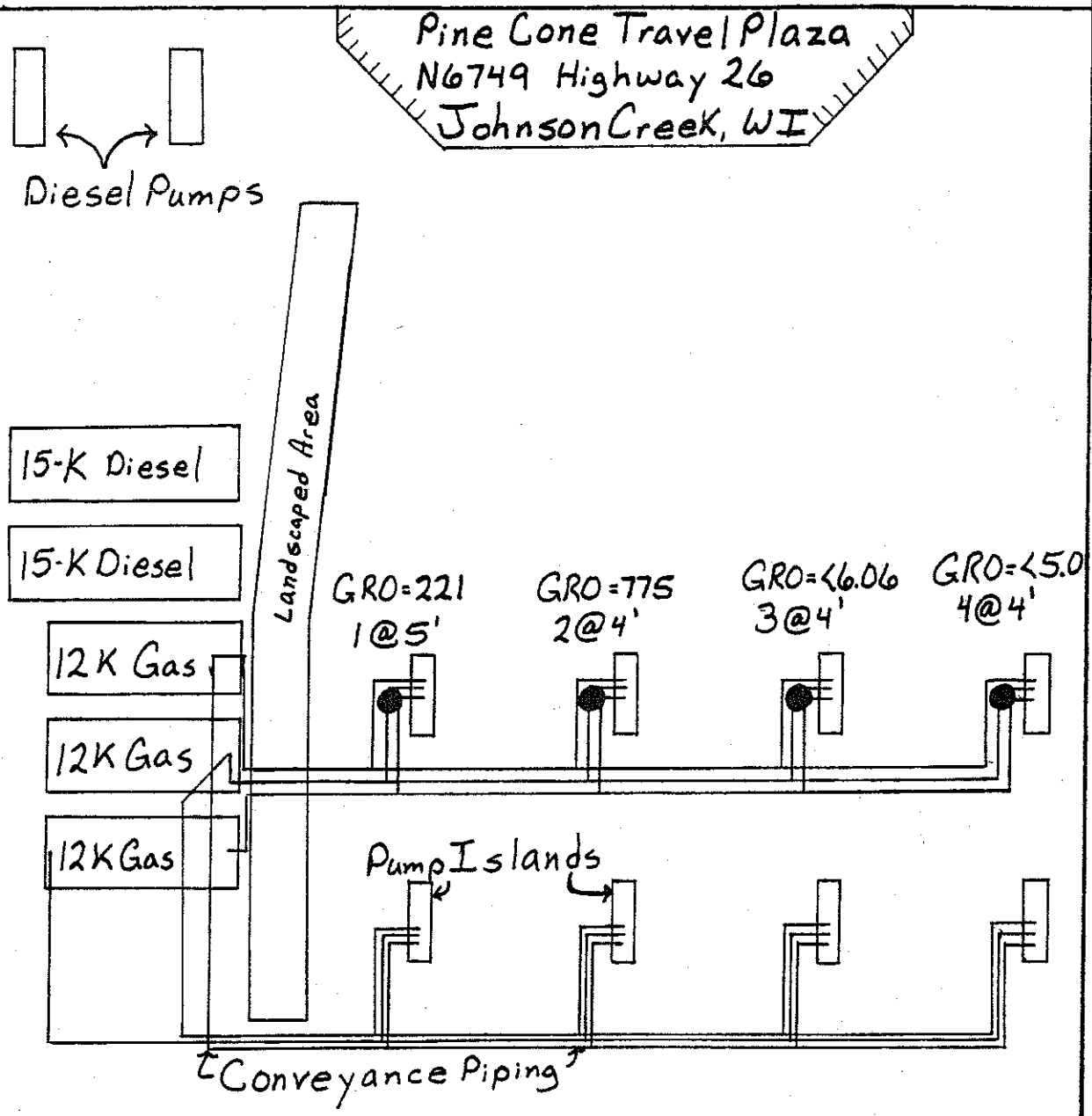
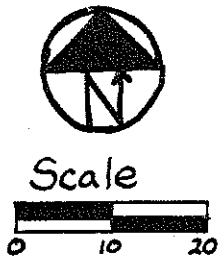
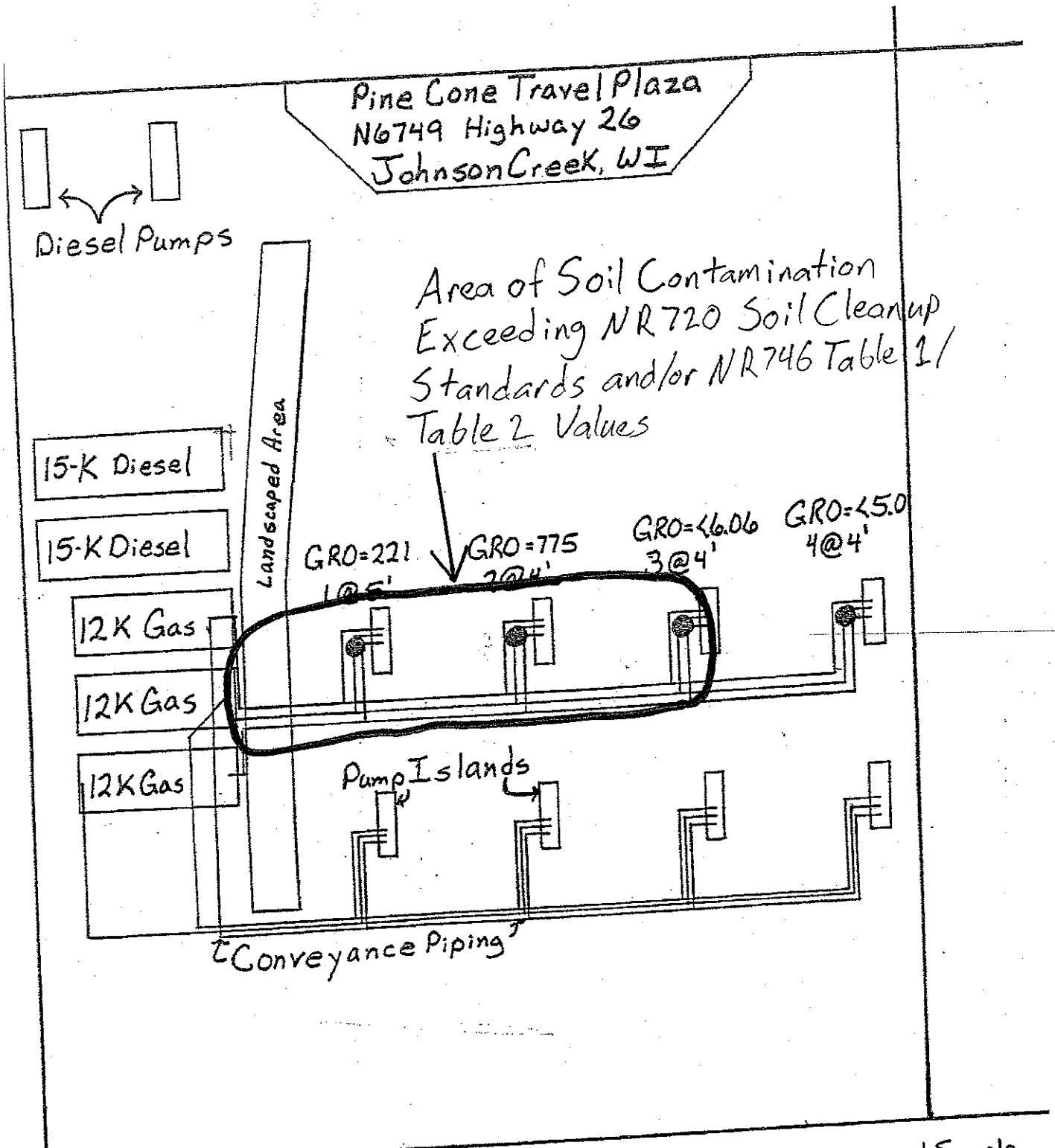


Figure 2
Site Plot Plan with Sample Locations
Pine Cone Travel Plaza
N6749 HWY 26
NW Corner of I94 & HWY 26
Johnson Creek, WI 53038



●- Piping Assessment Sample
Ex.= 1@5'
GRO - Gasoline Range Organics
- Concentration in mg/kg



igure 2
ite Plot Plan with Sample Locations
ine Cone Travel Plaza
6749 HWY 26
W Corner of I94 & HWY 26
ohnson Creek, WI 53038

N

●- Piping Assessment Sample
Ex.= 1@5'
GRO- Gasoline Range Organics
-Concentration in mg/kg

Soil Contamination Map
Modified by METCO, ED, 4/27/09

TABLE 1
Soil Analytical Data
Pine Cone Travel Plaza
Johnson Creek, Wisconsin
Sigma Reference 7-7126

Analyte	Sample Depth	Sample 1	Sample 2	Sample 3	Sample 4	NR 720 RCL	NR 746 Table 1	NR 746 Table 2	US EPA PRG (INDUSTRIAL)	US EPA SSL
		5	4	4	4					
	Units									
GRO	mg ~~µ~~g/kg	221	775	<6.06	<5.0	**	**	**	**	**
PVOCs										
Benzene	µg/kg	**249**	***8,610***	98.1	<25	5.5	8,500	1,100	1,500	30
Ethylbenzene	µg/kg	***6,410***	***23,400***	53.7	31.0	2,900	4,600	**	1,230	13,000
Methyl tert-butyl ether	µg/kg	1,050	8,010	1,680	<25	**	**	**	17,000	**
Toluene	µg/kg	**11,700**	***80,600***	613	29.4	1,500	38,000	**	520,000	12,000
1,2,4-Trimethylbenzene	µg/kg	23,400	58,800	109	74.7	**	83,000	**	170,000	**
1,3,5-Trimethylbenzene	µg/kg	8,170	***21,100***	55.6	26.1	**	11,000	**	70,000	**
Xylenes, Total	µg/kg	<125	<2500	<0.25	<25	4,100	42,000	**	210,000	210,000

Key:

µg/kg = micrograms per kilogram
** = No Standard
NR 720 RCL = Chapter NR 720 Residual Contaminant Level for industrial property (direct contact)
US EPA PRG = US EPA Preliminary Remediation Goal for industial soil
US EPA SSL = US EPA Soil Screening Level (migration to groundwater dilution-attenuation factor=20)
Exceedances:
bold = Concentration exceeds ch. NR 720 RCL
bold, italics = Concentration exceeds ch NR 720 RCL and NR 746 Table 1 and/or Table 2

TABLE 5

UST SOIL SAMPLE LABORATORY ANALYTICAL RESULTS[a]
CONCENTRATIONS IN MILLIGRAMS PER KILOGRAM (mg/kg)

Excavation Pit #1 Soil Sample I.D.	Sample Depth (ft/bls)	Benzene	Toluene	Ethyl-benzene	Xylenes	THC as Gasoline	THC as Fuel Oil
North 1	8	<0.3	<0.3	<0.3	<0.3	<0.3	<1.0
East	10	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
South	8	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
West	8	<0.3	<0.3	<0.3	<0.3	b	1.1
North 2	8	1.7	<0.3	1.9	18	b	1,400
Base 1	11	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
Base 2	12	1.2	<0.3	2.9	2.1	b	890

(a) - Soil samples collected on June 4, 1990.
(b) - Total Hydrocarbons (THC) calculated as fuel oil.

TABLE 6

UST SOIL SAMPLE LABORATORY ANALYTICAL RESULTS[a]
CONCENTRATIONS IN MILLIGRAMS PER KILOGRAM (mg/kg)

Excavation Pit #2 Soil Sample I.D.	Sample Depth (ft/bls)	Benzene	Toluene	Ethyl-benzene	Xylenes	THC as Gasoline	THC as Fuel Oil
North	8	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
East	8	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
South	8	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
West	8	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
Base	12	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0

(a) - Soil samples collected on June 4, 1990.

TABLE 7

UST SOIL SAMPLE LABORATORY ANALYTICAL RESULTS[a]
CONCENTRATIONS IN MILLIGRAMS PER KILOGRAM (mg/kg)

Excavation Pit #3 Soil Sample I.D.	Sample Depth (ft/bls)	Benzene	Toluene	Ethyl-benzene	Xylenes	THC as Gasoline	THC as Fuel Oil
North	4	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
South	4	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
Base	6	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0

(a) - Soil samples collected on June 4, 1990.

TABLE 9

SOIL BORING SAMPLE LABORATORY ANALYTICAL RESULTS[a]
CONCENTRATIONS IN MILLIGRAMS PER KILOGRAM (mg/kg)

Soil Sample I.D.	Sample Depth (ft/bls)	Benzene	Toluene	Ethyl-benzene	Xylenes	THC as Gasoline	THC as Fuel Oil	Total Lead
B-1	22.5-25	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0	<2.5
B-2	22.5-25	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0	<2.5

(a) - Soil samples were screened on June 11, 1990.
(b) - Soil samples collected for verification chemical analyses.

TABLE 2

SOIL BORING TEST SAMPLE LABORATORY ANALYTICAL RESULTS[a]
CONCENTRATIONS IN MILLIGRAMS PER KILOGRAM (mg/kg)

Soil Sample I.D.	Sample Depth (ft/bls)	PVOC's							Gasoline Range Organics (GRO)	Diesel Range Organics (DRO)	Lead, Total
		Benzene	1,3,5 Trimethyl Benzene	1,2,4 Trimethyl Benzene	Methyl Tertiary Butyl Ether	Toluene	Ethyl Benzene	Xylenes Total			
SB-1	0.5-2.0	<0.3	<1.0	<1.0	<1.0	<0.3	<0.3	<0.3	<1.0	<5.0	1.7
SB-1	2.0-4.0	<0.3	<1.0	<1.0	<1.0	<0.3	<0.3	<0.3	<1.0	<5.0	8.7
SB-1	6.0-8.0	<0.3	<1.0	<1.0	<1.0	<0.3	<0.3	<0.3	<1.0	<5.0	4.3
SB-2	7.0-9.0	<0.3	<1.0	<1.0	<1.0	<0.3	<0.3	<0.3	<1.0	<5.0	<1.7
SB-2	17-19	<0.3	<1.0	<1.0	<1.0	<0.3	<0.3	<0.3	<1.0	<5.0	2.4
SB-2	24-25	<0.3	<1.0	<1.0	<1.0	<0.3	<0.3	<0.3	<1.0	<5.0	14
SB-3	5.0-6.0	<0.3	<1.0	<1.0	<1.0	<0.3	<0.3	<0.3	<1.0	<5.0	<1.7
SB-3	20-20.5	—	—	—	—	—	—	—	<1.0	<5.0	—
SB-3	25-26	—	—	—	—	—	—	—	<1.0	<5.0	—