

GIS Registry Disclaimer

This case was closed by the DNR prior to August 1, 2002, when DNR began adding approved cleanups with residual soil contamination into the GIS Registry. Certain documents that are currently required by ch. NR 726, Wis. Adm. Code may therefore not be included in this packet as they were unavailable at the time the original case was closed.

The information contained in this document was assembled by DNR from a previously closed case file, and added to the GIS Registry to provide the public with information on closed sites with residual soil and/or groundwater contamination remaining above applicable state standards.

GIS REGISTRY

Cover Sheet

July, 2008
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*WTM COORDINATES:

X: Y:

** 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")*

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

Contamination in ROW

Off-Source Contamination

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

Land Use Controls:

Soil: maintain industrial zoning (220)

*(note: soil contamination 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 #: 03-20-002310 PARCEL ID #: FDL-15-17-10-23-592-00

ACTIVITY NAME: Sadoff Iron & Metal WTM COORDINATES: X: 644175 Y: 369170

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: 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 Title: Soil Borings and Monitoring Wells, Previous Tank Locations
 - 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 #: na Title: Sadoff Iron & Metal

BRRTS #: 03-20-002310

ACTIVITY NAME: Sadoff Iron & Metal

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, 1, 2 **Title:** Total Metals, Total PCB, Volatile Organic Compounds - Soil, Composite Sample, Indiv Samp

- 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 #: 1, 2 **Title:** Metals-Groundwater, VOCs - Groundwater

- 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 #: 03-20-002310

ACTIVITY NAME: Sadoff Iron & Metal

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

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ruthe E. Badger, District Director

Horicon Area Headquarters
N7725 Highway 28
Horicon, WI 53032
TELEPHONE 920-387-7860
FAX 920-387-7888

September 18, 1997

File Ref: ERRP - Fond du Lac County

Mr. Sheldon Lasky
Sadoff Iron & Metal Company
240 W. Arndt St.
Fond du Lac, WI 54936

Subject: No Further Action Determination, Sadoff Iron & Metal Company,
240 W. Arndt St., City of Fond du Lac

Dear Mr. Lasky:

On June 2, 1997, the above-described case was presented to the South Central Region Close Out Committee. The committee determined the site could receive a no further action determination after a deed restriction was filed and the monitoring wells were properly abandoned.

A deed restriction was filed with the county and well abandonment logs have been submitted. Therefore, the remedial action is now complete, and no further action is necessary at this time.

The Close Out Committee reviews environmental remediation cases for compliance with state laws, standards, and guidelines to maintain consistency in the remediation and close out of cases.

Please be aware, this letter does not absolve the current or any future owner of this property from future decisions regarding this site, or impacts which may be discovered and/or traced back to past or future activities at this site. If the Department receives new information which demonstrates that additional work is necessary, the Department has the authority to require additional action.

The case file will now be transferred to the Northeast Region. Your contact is Roxanne Nelesen, (920) 492-5592. Thank you for your efforts in protecting and restoring the environment at your facility. Please direct questions concerning this letter to me at (920) 387-7870.

Sincerely,

David S. Edwards
Waste Management Specialist
Solid & Hazardous Waste Management

cc: Mr. Thomas McElligot, Quarles & Brady
Mr. Michael Dovichi, Robert E. Lee & Assoc.
Ms. Marilyn Jahnke, SCR
Mr. Gene Mitchell, SCR



July 24, 1997

Mr. David S. Edwards
Wisconsin Department of Natural Resources
Horicon Flyway Center
N7724 Highway 28
Horicon, WI 53032

Re: Sadoff Iron & Rudoy Industries

Dear Mr. Edwards:

We represent Sadoff & Rudoy Industries. Enclosed is an original, executed deed restriction in connection with the closeout of the environmental work at the company's Fond du Lac, Wisconsin facility. We revised the restriction to put it in recordable form. The only substantive changes were the addition of the legal description and a revision to reflect the fact the property is owned by Mark One Company.

If you have any questions or comments regarding the deed restriction, please call. Your cooperation is appreciated.

Sincerely,

Quarles & Brady

A handwritten signature in black ink, appearing to read 'T. P. McElligott', written over a horizontal line.

Thomas P. McElligott

TPM:pjh

Enclosure

cc: Roger Gerlach (w/o enclosure)
Quinn W. Martin (w/o enclosure)

DECLARATION OF RESTRICTIONS
AND COVENANTS

Document Number

Document Title

In Re: Legal description
attached as Exhibit A

STATE OF WISCONSIN)
) ss
COUNTY OF FOND DU LAC)

WHEREAS, Mark One Company is the owner
of the above-described property; and

WHEREAS, it is the desire and intention of the
property owner to impose on the property
restrictions which will make it unnecessary to
conduct further soil remediation activities on the
property at the present time;

NOW THEREFORE, the owner hereby declares
that all of the property described above is held
and shall be held, conveyed or encumbered,
leased, rented, used, occupied and improved
subject to the following limitation and
restrictions:

The property described above may not be used or developed for a residential,
commercial, agricultural or other non-industrial use, unless an investigation is
conducted to further determine the degree and extent of environmental
contamination that remains on the property and remedial action is taken as
necessary to meet all applicable non-industrial soil quality standards in ch. NR
720, Wis. Adm. Code.

The degree and extent, and locations of the environmental impacts are
described in the Robert E. Lee & Associates, Inc. March 10, 1997 letter title
"Closure Request", and the March 19, 1997 report titled "Sadoff Iron & Metal
Company, Fond du Lac Facility, Closure Request Supporting Documents"
(both documents are incorporated herewith by reference).

This restriction is hereby declared to be a covenant running with the land and shall be fully
binding upon all persons acquiring the above-described property whether by descent, devise,
purchase or otherwise. This restriction inures to the benefit of and is enforceable by the

Recording Area

Name and Return Address

Roger H. Gerlach
Chief Financial Officer
Sadoff Iron & Metal Co.
240 W. Arndt Street
P.O. Box 1138
Fond du Lac, WI 54936-1138

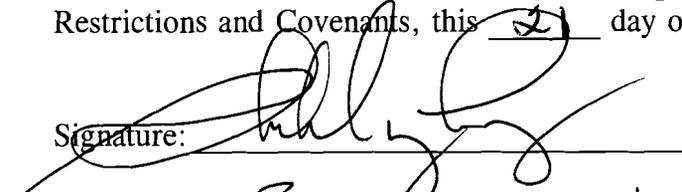
- FDL-15-17-10-23-500
- FDL-15-17-10-23-503
- FDL-15-17-10-23-592
- FDL-15-17-10-24-763
- FDL-15-17-10-24-790

Parcel Identification Number (PIN)

Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

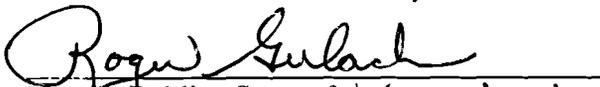
Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions and Covenants, this 21 day of July, 1997.

Signature: 

Printed Name: SHeldon LASKER

Subscribed and sworn to before me
this 21 day of July, 1997.


Notary Public, State of WISCONSIN
My commission 10-24-97

This document was drafted by the Wisconsin Department of Resources.

Exhibit A

Lots 1, 2, 3, 4, 5 and 6 of Block 2; Lot 7 in Block 2, excepting the North 3 feet thereof.

The South 120 feet of the West Half and the North 98 feet of the South 188 feet of the East Half of Satterlee Street vacated, lying between Block 2 and Block 7.

A piece of land more particularly described as: Commencing at a point on the South line of Lot 1, said Block 7, which point is 17.2 feet west of Southeast corner of said Lot 1; thence North and parallel with the East line of said Lot 1 and Lot 2, said Block 7 a distance of 117.5 feet; thence West and at right angles to said last described line, a distance of 11.6 feet; thence North and parallel with the East line of said Lot 2, said Block 7, 2.5 feet to the North line of said Lot 2; thence East on the North line of said Lot 2, a distance of 28.8 feet to the Northeast corner of said Lot 2; thence South on the East line of said Lot 2 and Lot 1, said Block 7, to the Southeast corner of said Lot 1; thence West on the South line of said Lot 1, 17.2 feet to the place of beginning.

Lots 3, 4, 5, 6, 40, 41, 42, 43 and 44 of Block 7; the South 44 feet of Lots 48, 49 and 50 of Block 7; Lots 7, 45, 46 and 47 of Block 7, excepting from said four lots the North 3 feet thereof.

That part of: A parcel of land in Block 7, more particularly described as follows: Commencing at a point on the South line of Lot 1, Block 7, which point is 156.5 feet East of the Southwest corner of said Lot 1; thence in a Northeasterly direction a distance of 180 feet, more or less, to a point on the North line of Lot 3, Block 7, which said point is 17.2 feet West of the Northeast corner of said Lot 3; thence South on a line which is parallel to and 17.2 feet West of the East line of Lots 1, 2 and 3, Block 7, a distance of 180 feet, more or less, to the South line of said Lot 1; thence West on the South line of said Lot 1, a distance of 6.3 feet to the place of beginning, not previously described above.

Lots 7 to 18, inclusive, and Lots 46, 47, 54, 55 and 56 of Block 6; the North 150 feet of Lot 45 of Block 6.

-continued-

A parcel of land located in part of Lots 1, 2, 3, 4, 5, 6, & 7 of Block No. 1 together with all or part of Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 47, 48, 49, 50, 51, 52, & 53 of Block No. 8 of the Original Plat of the City of Fond du Lac, Wisconsin together with that portion of vacated W. McWilliams Street, vacated Sibley Street, and vacated Satterlee Street as well as the vacated alley as originally laid out in said Block No. 8 on the West and South side of Lot 50; the above land being bounded on the North, East & South sides by the following described lines:

Beginning at the Northeast corner of the land as described in Volume 580 of Records on page 429 as recorded in the Fond du Lac County Register of Deeds Office, Fond du Lac, Wisconsin and running as follows:

1. Thence North $0^{\circ}-32'$ East, 19.78 feet on the extension of the East line of above recorded instrument to a point 8 feet East of the Center line of a rail-road spur.
2. Thence Northeasterly 8.0 feet Easterly of and parallel with the center line of said spur track with a chord bearing North $24^{\circ}-21'-40''$ East, 79.82 feet.
3. Thence Northeasterly 8.0 feet Easterly of and parallel with the center line of said spur track with a chord bearing North $35^{\circ}-50'-50''$ East, 100.50 feet.
4. Thence North $38^{\circ}-25'-30''$ East, 51.95 feet.
5. Thence North $32^{\circ}-39'-50''$ East, 48.10 feet to a point equal distant between 2 spur tracks and at a switch point.
6. Thence North $56^{\circ}-09'-30''$ West, 14.07 feet, crossing said spur track at said switch point, to a point 8.0 feet Westerly of the center of said spur track.
7. Thence Northeasterly 8.0 feet Westerly of and parallel with the center line of said spur track with a chord bearing North $20^{\circ}-25'-10''$ East, 100.00 feet.
8. Thence Northerly 8.0 feet Westerly of and parallel with the center line of said spur track with a chord bearing North $4^{\circ}-30'-05''$ East, 100.00 feet.
9. Thence Northwesterly 8.0 feet Westerly of and parallel with the center line of said spur track with a chord bearing North $10^{\circ}-16'-05''$ West, 67.12 feet to a point which is 12.0 feet Westerly of the center line of the main track of the Soo Line.

-continued-

10. Thence Northwesterly 12.0 feet Westerly of and parallel with the center line of said main track with a chord bearing North 23°-46'-05" West, 92.65 feet.

11. Thence South 71°-06' West, 390.25 feet along a meander line along the Southerly line of the Fond du Lac River to an angle point.

12. Thence South 12°-22' West, 490.00 feet along said meander line to the Northerly line of the land as described in said Volume 580 of Records, page 429.

13. Thence South 89°-38' East, 342.20 feet along said Northerly line of land described in said Volume 580 of Records on page 429 to the place of beginning.

Intending to include all the land lying West and North of said meander line and the Easterly and Southerly line of the Fond du Lac River as well as the area described above.

A parcel of land which includes the following: The North 3 feet of Lot 7 and all of Lots 8, 9, 10, 11, 12, 13 and 14 of Block No. 2 Original Plat of the City of Fond du Lac, Wisconsin, and the North 3 feet of Lot 7 and all of Lots 8, 9, 10, 11, 12, 13 and 14 of Block No. 7, also part of Lots 15 and 56 and part of the North 3 feet of Lot No. 45 of Block No. 7, Original Plat, City of Fond du Lac, Wisconsin, together with a part of Vacated West Cotton Street, Satterlee Street and West McWilliams Street and alleys as originally laid out on the West and North side of said Lot No. 56 and all of the above lands being bounded on the East and North by the following described line:

Commencing at a point on the centerline of West Cotton Street where same is intersected by the East line of Packer Street running thence West, 274.87 feet along the centerline of West Cotton Street to a 3/4 inch iron rod; thence running South 0°-32' West, 33.0 feet to a point Three (3) feet South of the North line of Lot No. 45 Block 7 to the place of beginning for the line to be described and running:

1. Thence North 0°-32' East, 502.32 feet to a 3/4 inch iron rod.

2. Thence North 89°-38' West, 342.20 feet to a 3/4 inch iron rod, and continuing North 89°-38' West, 20 feet more or less to the East bank of the Fond du Lac River.

Intending hereby to describe all of the real estate lying West from a point 33 feet West of the present center line of the railroad spur and parallel to lumber shed number 8, and South from a line extended West from the North end of shed 8, and North of a line drawn parallel to and three (3) feet South of Cotton Street, including all lands West to the Fond du Lac River.

-continued-

All of those Lots 8 through 21 and 1 through 7 of Bingham's Subdivision in the City of Fond du Lac, Wisconsin with the exception of Lot 1 except that part lying West of the Northerly extension of the East line of Lincoln Avenue.

The North One Hundred Eighty-Four feet of Lot Number Fifty (50) and the East Twenty-Four feet of the North One Hundred Eighty-Four feet of Lot number Forty-Nine (49) of Block Number Seven (7) of the Original Plat of the Town, now City, of Fond du Lac, Wisconsin, as said lots were increased in size by the vacation of the public square in said Block Seven (7).

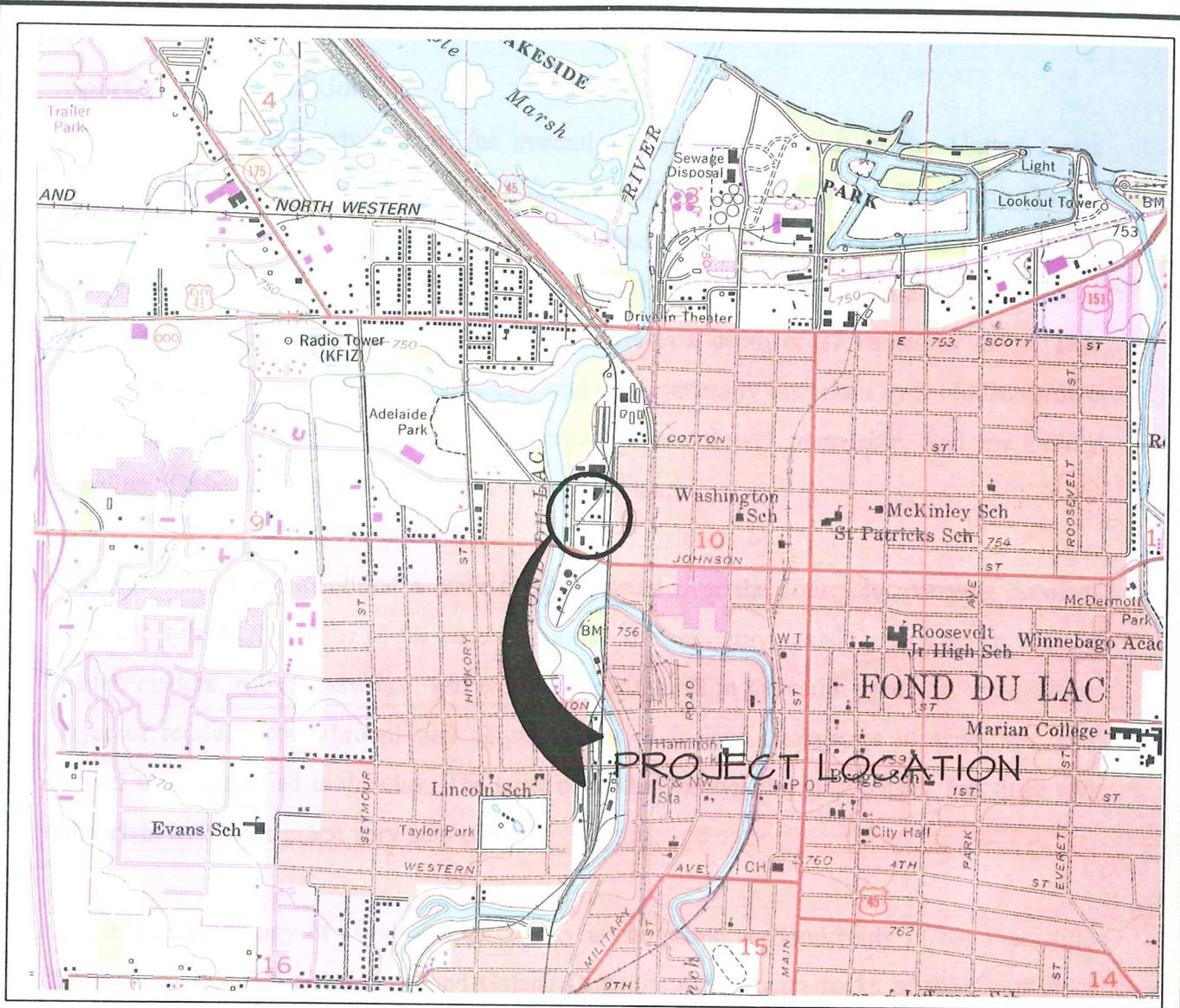
A part of the Satterlee Street right-of-way located in Block 7 of the Original Plat, in the City of Fond du Lac, Wisconsin and being more particularly described as follows: Beginning at a point on the North line of West Arndt Street, said point being on the centerline of Satterlee Street and running thence North along said centerline 90.0 feet; thence East and parallel to Arndt Street 20.0 feet; thence South and parallel to the centerline of Satterlee Street 90.0 feet to the North line of Arndt Street; thence West 20.0 feet to the place of beginning.

The East Twenty (20) feet of the North One Hundred Forty (140) feet of Lot number Nineteen (19) and the West Twenty (20) feet of the North One Hundred Forty (140) feet of Lot number Twenty (20); all in Block number Six (6) of the Original Plat of the City of Fond du Lac, Wisconsin.

All that part of Lot 19, Block Six, Original Plat of the City of Fond du Lac, Fond du Lac County, Wisconsin, bounded and described as follows:

Beginning at the Northwest corner of said Lot 19, Block Six; thence Southerly along the West line of said Lot 19 a distance of 140 feet to a point; thence Easterly, parallel with the North lot line of said Lot 19, a distance of 40 feet to a point; thence Northerly, parallel with the West lot line of Lot 19, a distance of 140 feet to a point on the North line of Lot 19; thence Westerly along said North lot line of Lot 19, a distance of 40 feet to the point of beginning.

Lots 22, 23, 24, 31, 32, 37 and 43 of Bingham's Subdivision to the City of Fond du Lac, Fond du Lac County, Wisconsin.



LOCATION MAP

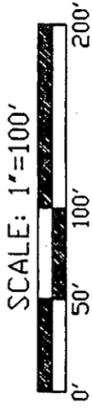
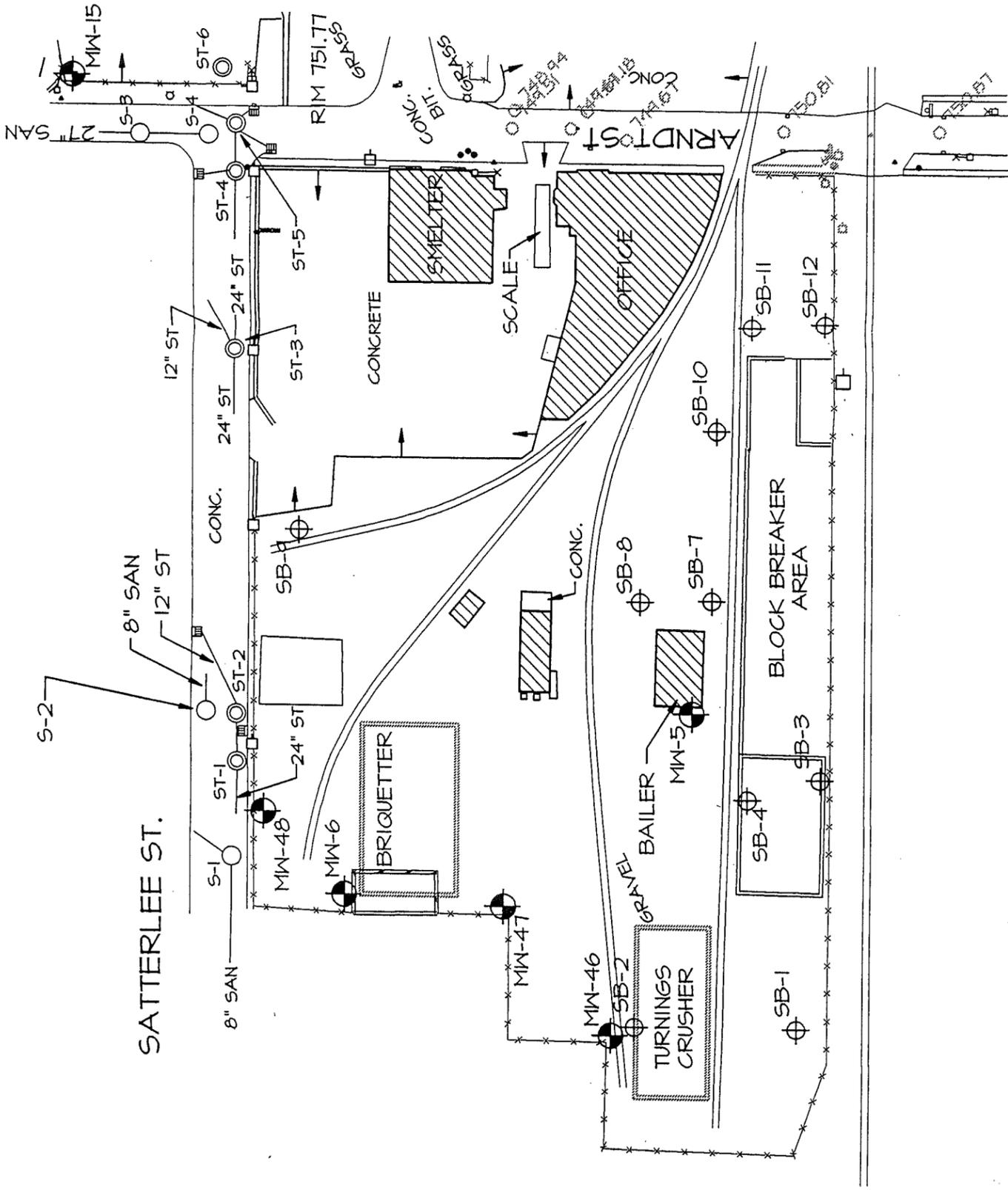
SADOFF IRON & METAL
 SOUTH YARD
 FOND DU LAC, WISCONSIN



1" = 2000'

MAP USED - FOND DU LAC QUAD - 1985

FIGURE 1

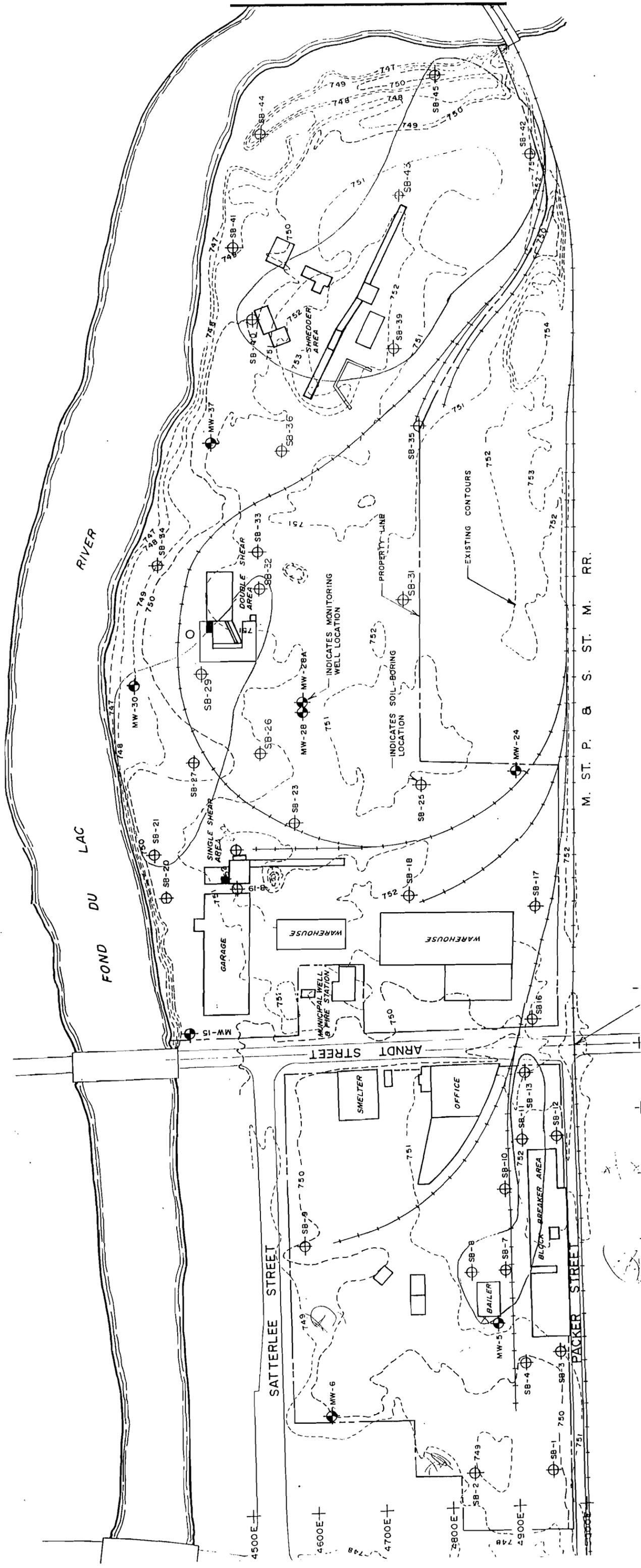


LEGEND

- ⊕ SOIL BORING LOCATIONS
- ⊙ MONITORING WELL LOCATIONS

SADOFF IRON & METAL
SOUTH YARD
FOND DU LAC, WI

SOIL BORINGS
AND MONITORING WELLS



M. ST. P. & S. ST. M. RR.

#1



SCALE: 1"=100'
0' 50' 100' 200'

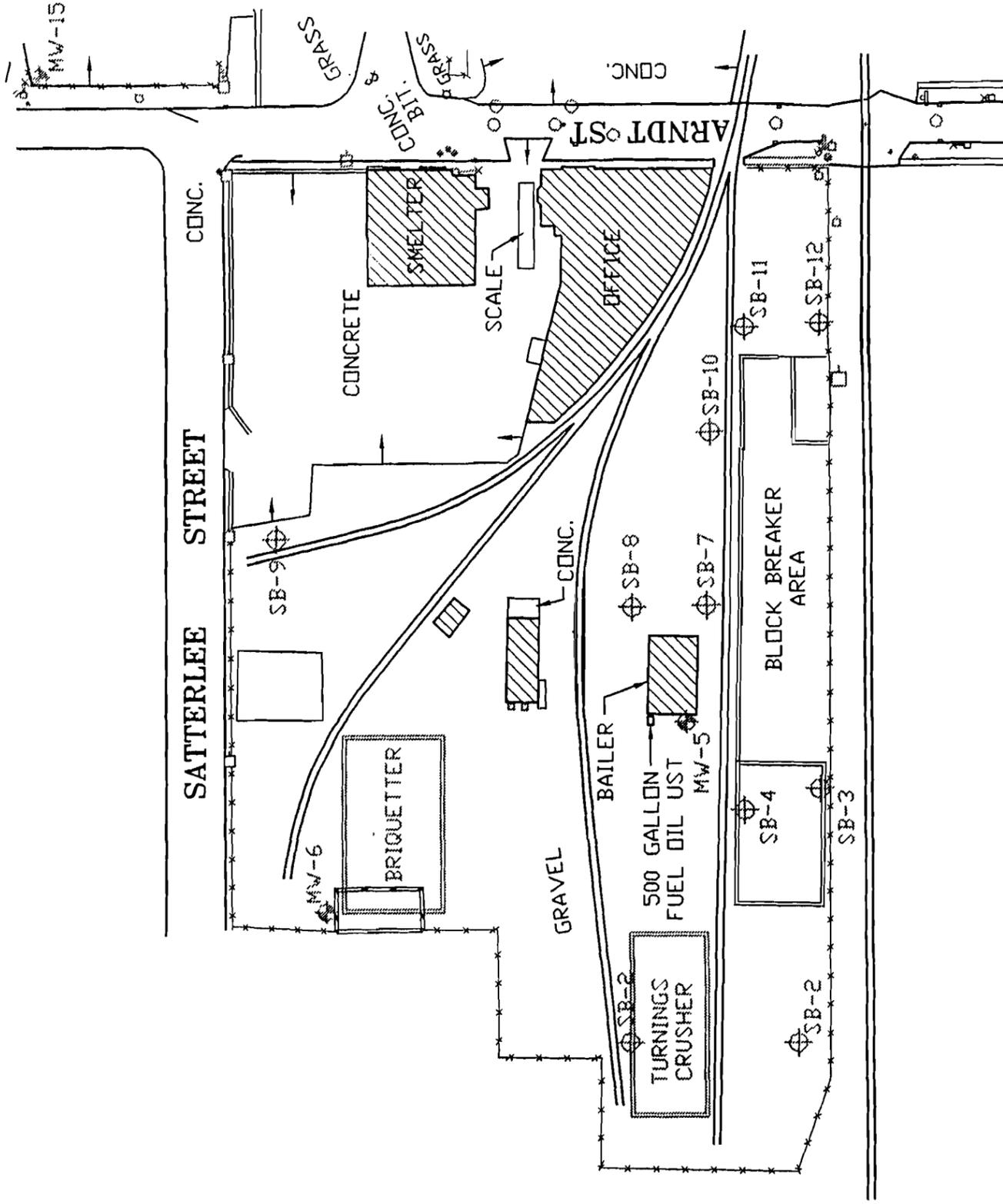
LEGEND

- ⊕ SB-8 EXISTING SOIL BORING
- ⊕ MW-6 EXISTING MONITORING WELL

NOTE: 500 GALLON FUEL OIL UST
REMOVED MAY 13, 1994.

**SADOFF IRON & METAL
SOUTH YARD
FOND DU LAC, WI**

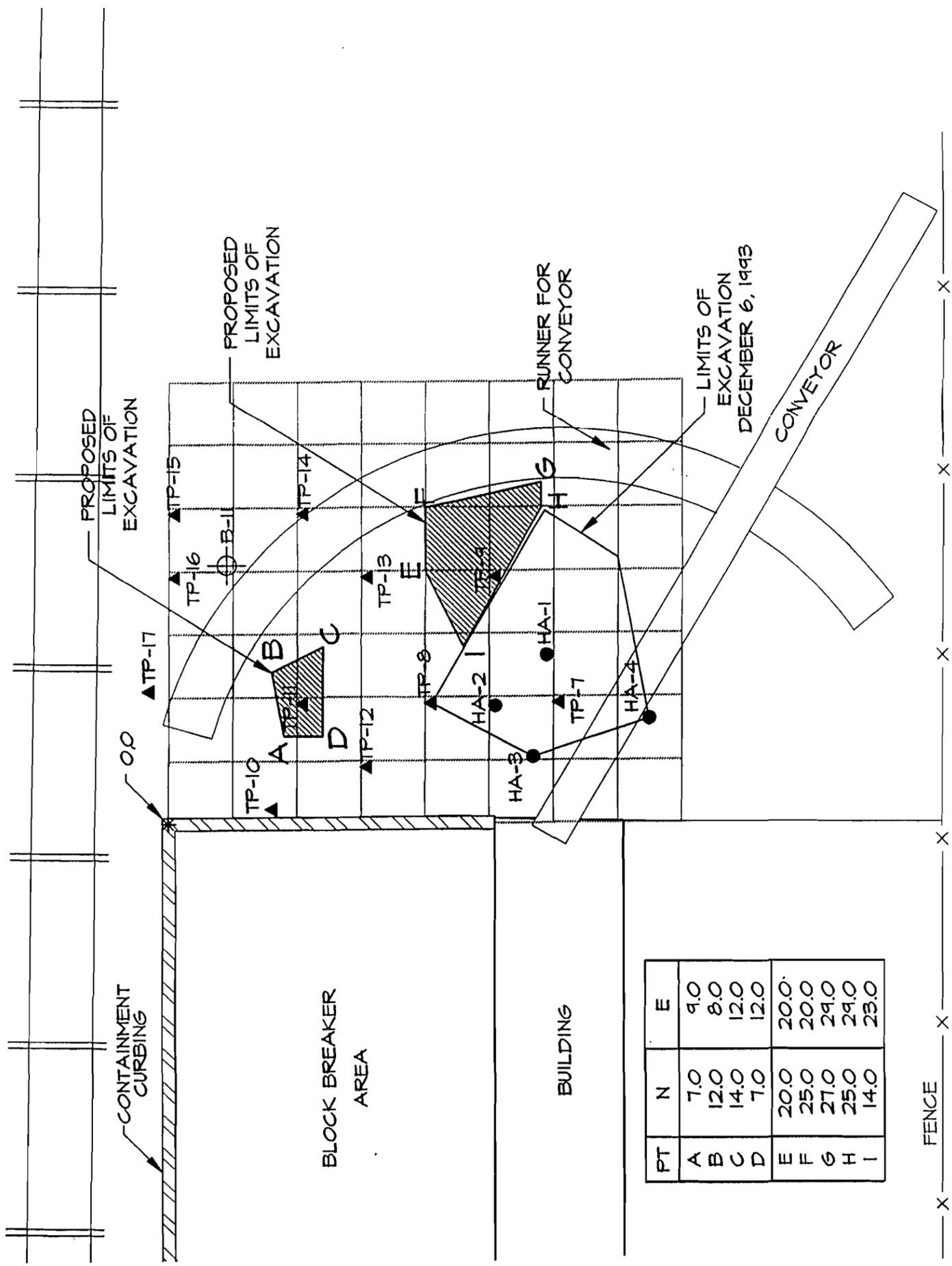
PREVIOUS TANK LOCATION



SADOFF IRON & METAL
FOND DU LAC, WISCONSIN

PCB REMEDIATION

LIMITS OF
PROPOSED
EXCAVATIONS

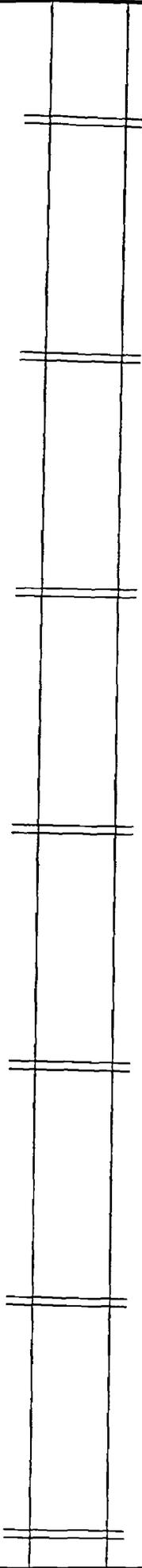


LEGEND

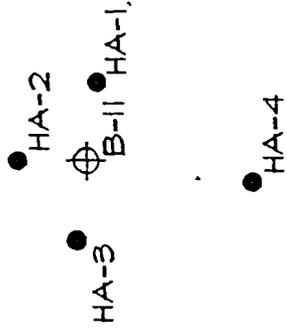
- HA-4 HAND AUGER LOCATION
- ⊕ B-1 SOIL BORING LOCATION
- ▲ ATP-13 TEST PIT LOCATION



FIGURE 2



Sample ID	Sample Depth	Total PCB (ppm)
HA-1	0-1.5 ft	50.0
B-II	2.3-4.0 ft	1.5
HA1	0-1 ft	8.2
HA1	1-2 ft	7.8
HA2	0-1 ft	3.4
HA2	1-2 ft	2.0
HA3	0-1 ft	3.3
HA3	1-2 ft	3.5
HA4	0-1 ft	2.9
HA4	1-2 ft	6.2



LEGEND

- HA-4
● HA-3
● HA-2
- ⊕ B-II
⊕ HA-1



**SADOFF IRON & METAL
FOND DU LAC, WISCONSIN**

SCALE: 1"=10'

TABLE 3: TOTAL METALS, TOTAL PCB, VOLATILE ORGANIC COMPOUNDS - SOIL
PROPOSED NR 720 STANDARDS

Boring	Depth (feet)	Total Metals								Total PCB (ppm)	Volatile Organic Compounds									
		Arsenic (ppm)	Barium (ppm)	Cadmium (ppm)	Chromium (ppm)	Lead (ppm)	Mercury (ppm)	Selenium (ppm)	Silver (ppm)		Ethylbenzene (ppb)	1,3,5-trimethylbenzene (ppb)	1,2,4-trimethylbenzene (ppb)	Toluene (ppb)	Total Xylene (ppb)	n-Butylbenzene (ppb)	Benzene (ppb)	sec-Butylbenzene (ppb)	p-Isopropyltoluene (ppb)	
NR 720 STD		1.6		520	200	500					2900				1500	4100		5.5		
B1, S3	5-6.5	1.95	82.2	<0.57	22.8	<15.9	0.04	<0.38	<1.59	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2, S3	5-6.5	2.19	110	<0.57	29.3	<15.9	0.03	<0.38	<1.59	0.12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3, S6	12.5-14	6.43	126	<0.50	24.5	<12.4	0.01	0.47	<1.34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B4, S5	10-11.5	<0.41	17.2	<0.50	9.59	<12.4	<0.01	0.65	<1.34	2.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW5, S2	2.5-4	4.02	73.1	<0.50	8.30	30.2	<0.01	1.31	<1.34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW6, S2	2.5-4	3.82	173	2.87	33.4	<15.9	0.02	<0.38	<1.59	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7, S1	0-1.5	7.01	52.4	<0.50	17.3	466	0.12	0.47	9.90	0.89	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B8, S2	2.5-4	8.50	249	<0.50	28.8	418	2.50	0.85	2.75	9.70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B9, S2	2.5-4	2.18	168	<0.50	31.2	<12.4	0.04	0.47	<1.34	0.60	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B10, S2	2.5-4	2.38	183	<0.50	41.6	<12.4	1.23	0.66	<1.34	5.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B11, S1	0-1.5	21.9	734	<0.50	200	3290	0.19	0.85	<1.34	50.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B12, S2	2.5-4	1.73	124	<0.50	33.5	<12.4	<0.01	0.86	<1.34	1.30	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B13, S2	2.5-4	21.0	323	<0.50	121	1370	0.52	0.98	13.3	1.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW15, S7	15.5-17	2.48	118	<0.50	28.5	<12.4	0.01	0.35	<1.34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B16, S2	2.5-4	1.73	168	<0.50	35.1	<12.4	0.04	1.23	9.14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B17, S3	5-6.5	21.0	228	<0.50	38.3	<12.4	0.11	0.53	1.94	0.74	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B18, S2	2.5-4	4.00	29.1	<0.50	7.69	<12.4	0.05	0.40	6.81	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B19, S2	2.5-4	2.19	61.1	<0.50	18.3	33.1	0.04	0.69	13.8	2.10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B20, S4	7.5-9	<0.41	112	<0.50	20.2	<12.4	<0.01	0.78	9.01	1.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B21, S3	5-6.5	120	87.4	<1.57	69.3	39.4	0.08	2.60	13.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B22, S3	5-6.5	1.58	169	<0.50	39.8	<12.4	<0.01	1.13	<1.34	ND	100	40	74	71	241	ND	ND	ND	ND	ND
B23, S3	5-6.5	<0.41	103	<0.50	25.1	<12.4	<0.01	0.49	2.18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW24, S3	5-6.5	1.66	182	<0.50	33.2	<12.4	<0.01	0.44	<1.34	1.80	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B25, S3	5-6.5	<0.41	110	<0.50	24.7	<12.4	<0.01	1.31	<1.34	6.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B26, S5	10-11.5	1.61	28.6	<0.55	12.8	<16.8	<0.01	1.49	<1.66	ND	ND	58	ND	20	42	ND	ND	ND	ND	ND
B27, S3	5-6.5	1.30	178	<0.50	34.4	133	0.23	1.62	<1.34	2.30	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW28A, S5	10-11.5	<0.41	17.1	<0.50	11.9	<12.4	<0.01	0.87	<1.34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B29, S3	5-6.5	2.75	178	<0.50	39.2	64.9	<0.01	0.69	<1.50	0.15	ND	ND	ND	43	13	ND	ND	ND	ND	ND
MW30, S2	2.5-4	8.33	178	<1.39	30.6	104	0.09	3.26	<3.47	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B31, S3	5-6.5	1.20	40.9	<0.55	11.1	16.9	0.03	1.69	12.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B32, S3	5-6.5	12.3	552	<0.55	19.6	278	0.12	0.75	<1.66	ND	ND	33	ND	63	47	68	ND	ND	ND	ND
B33, S4	7.5-9	3.08	18.7	<0.55	48.1	<16.8	0.03	1.14	<1.66	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B34, S4	7.5-9	3.36	91.9	<0.55	18.8	<16.8	0.03	1.68	<1.66	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B35, S3	5-6.5	9.91	245	<0.50	28.9	<21.9	<0.01	1.45	<1.50	0.53	ND	ND	ND	52	27	ND	8	ND	ND	ND
B36, S3	5-6.5	4.37	141	<0.55	27.9	<16.8	0.03	1.70	4.17	ND	ND	ND	ND	20	ND	ND	ND	ND	ND	ND
MW37, S5	10-11.5	2.48	115	<1.39	25.4	<17.6	0.04	0.81	<1.76	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B38, S2	2.5-4	30.7	1170	14.6	434	1430	1.25	1.80	5.12	0.29	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B40, S2	2.5-4	13.0	346	<0.50	37.0	851	0.37	1.30	1.73	0.92	ND	ND	ND	ND	12	ND	ND	ND	ND	ND
B41, S3	5-6.5	3.48	145	<0.50	28.7	<21.9	<0.01	1.25	1.75	ND	ND	ND	ND	34	41	36	ND	ND	ND	ND
B42, S2	2.5-4	12.2	98.3	0.80	28.4	101	0.08	1.68	<1.80	0.63	38	86	ND	80	170	ND	23	34	ND	ND
B43, S2	2.5-4	1.17	806	15.6	186	821	0.09	1.12	<1.80	2.58	29	ND	ND	18	16	27	ND	ND	ND	ND
B44, S4	7.5-9	2.95	79.6	<0.50	14.7	<21.9	0.02	0.97	<1.80	ND	ND	ND	ND	ND	ND	18	ND	ND	ND	ND
B45, S2	2.5-4	18.8	736	<0.50	79.8	<21.9	<0.01	1.62	<1.80	ND	ND	ND	ND	30	ND	ND	12	ND	ND	130

#2

TABLE 1: COMPOSITE SAMPLE RESULTS

Sample Identification	PCB Result (Total, ppm)
TP-7 COMP	ND
TP-8 COMP	3.150
TP-9 COMP	99.200
TP-10 COMP	0.434
TP-11 COMP	17.500
TP-12 COMP	2.210
TP-13 A,B	7.160
TP-13 C,D,E	1.880
TP-14 A,B	8.810
TP-15 COMP	0.148
TP-16 COMP	0.228
TP-17 COMP	ND

TABLE 2: INDIVIDUAL SAMPLE RESULTS

Sample Identification	Sample Depth	PCB Result (Total, ppm)
TP-7 A	2.5	0.481
TP-9 A	1.5	197.000
TP-9 B	3.0	0.005
TP-9 C	5.0	0.149
TP-11 A	-	65.000
TP-11 B	2.7	1.230
TP-11 C	3.3	2.700
TP-11 D	4.0	1.400
TP-14 D	3.5	1.780
TP-16 D	4.5	ND

Note: The concentration for TP-11 A was calculated using the results from the composite sample and TP-11 B, C, and D. The composite included equal volumes of soil from samples TP 11 A, B, C, and D.

Table 1: Metals - Groundwater

Sample Date	Arsenic, ug/L (PAL = 5 ug/L, ES = 50 ug/L)							
	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
07/19/91	<1.9	<1.9	<1.9	<1.9	<1.9	NS	<1.9	<1.9
08/19/91	<1.9	<1.9	<1.9	<1.9	8.2 PAL	NS	<1.9	<1.9
09/30/91	NS	NS	NS	NS	NS	1.1	NS	NS
10/30/91	NS	NS	NS	NS	NS	1.5	NS	NS
01/15/92	<1.0	1.2	<1.0	3.5	<1.0	1.3	<1.0	<1.0
04/21/92	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
07/15/92	1	1	<1.0	2	1	1	<1.0	<1.0
10/16/92	1	2	<1.0	7 PAL	3	2	1	2
08/30/93	4	<1.0	<1.0	6 PAL	2	2	1	<1.0
Average	2	1.4	0	4.625	3.55	1.4833333	1	2

Sample Date	Barium, ug/L (PAL = 200 ug/L, ES = 1000 ug/L)							
	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
07/19/91	98	92	85	63	313 PAL	NS	254 PAL	101
08/20/91	128	134	45	52	447 PAL	NS	158	547 PAL
09/30/91	NS	NS	NS	NS	NS	82	NS	NS
10/30/91	NS	NS	NS	NS	NS	73	NS	NS
01/15/92	210 PAL	122	144	85	354 PAL	86	282 PAL	436 PAL
04/21/92	272 PAL	63	116	68	138	80	238 PAL	442 PAL
07/15/92	199	85	134	102	469 PAL	84	268 PAL	754 PAL
10/16/92	201 PAL	66	127	61	628 PAL	77	214 PAL	133
08/30/93	200 PAL	122	90	97	226 PAL	79	252 PAL	853 PAL
Average	186.85714	97.714286	105.85714	75.428571	367.85714	80.142857	238	466.57143

Sample Date	Cadmium, ug/L (PAL = 1 ug/L, ES = 10 ug/L)							
	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
07/19/91	<.50	1.1 PAL	<.50	2.7 PAL	6.1 PAL	NS	3.6 PAL	1.7 PAL
08/20/91	<.40	<.40	<.40	.40	1.6	NS	.60	3.3
09/30/91	NS	NS	NS	NS	NS	.40	NS	NS
10/30/91	NS	NS	NS	NS	NS	<.40	NS	NS
01/15/92	<.10	<.10	<.10	<.10	.80	.20	.10	<.10
04/21/92	<.10	<.10	.10	<.10	.40	.20	.10	<.10
07/15/92	.20	.10	<.10	<.10	.20	<.10	.20	.30
10/16/92	<.10	<.10	<.10	.50	<.10	<.10	.30	<.10
08/30/93	<0.1	0.1	<0.1	<0.1	<0.1	<0.1	.2	<0.1
Average	.20	.4333333	.10	1.2	1.82	.2666667	.7285714	1.766667

#3

Sample Date	Chromium, ug/L (PAL = 5 ug/L, ES = 50 ug/L)							
	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
07/19/91	6.2 PAL	6.6 PAL	10 PAL	6.1 PAL	6.1 PAL	NS	5.1 PAL	6.0 PAL
08/20/91	.70	.70	1.4	.70	1.3	NS	1.0	3.6
09/30/91	NS	NS	NS	NS	NS	.70	NS	NS
10/30/91	NS	NS	NS	NS	NS	<.70	NS	NS
01/15/92	.50	.40	.70	.60	.40	.50	.20	.30
04/21/92	.40	.30	.40	<.20	<.20	.70	<.20	<.20
07/15/92	<.20	<.20	.40	<.20	<.20	<.20	.50	<.20
10/16/92	<.40	<.40	.60	.90	<.40	<.40	.90	1.2
08/30/93	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4
Average	1.95	2.0	2.25	2.075	2.6	.6333333	1.54	2.775

Sample Date	Lead, ug/L (PAL = 5 ug/L, ES = 50 ug/L)							
	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
07/19/91	<2.0	<2.0	<2.0	<2.0	<2.0	NS	<2.0	<2.0
08/20/91	2.0	2.0	<2.0	3.0	<2.0	NS	<2.0	2.0
09/30/91	NS	NS	NS	NS	NS	<2.0	NS	NS
10/30/91	NS	NS	NS	NS	NS	<2.0	NS	NS
01/15/92	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
04/21/92	<1.0	<1.0	2.0	<1.0	<1.0	27 PAL	<1.0	<1.0
07/15/92	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
10/16/92	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
08/30/93	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Average	2.0	2.0	2.0	3.0	0	27.0	0	2.0

Sample Date	Mercury, ug/L (PAL = .2 ug/L, ES = 2 ug/L)							
	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
07/19/91	.80 PAL	.40 PAL	.30 PAL	.30 PAL	.30 PAL	NS	.40 PAL	.90 PAL
08/20/91	2.0 ES	2.3 ES	<0.8	<0.8	2.4 ES	NS	.80 PAL	2.7 ES
09/30/91	NS	NS	NS	NS	NS	<0.2	NS	NS
10/30/91	NS	NS	NS	NS	NS	<0.2	NS	NS
01/15/92	.40	<.20	<.20	<.20	<.20	<.20	<.20	<.20
04/21/92	<.20	<.20	<.20	<.20	<.20	<.20	<.20	<.20
07/15/92	<.20	<.20	<.20	<.20	<.20	<.20	<.20	<.20
10/16/92	<.20	<.20	<.20	<.20	<.20	<.20	<.20	<.20
08/30/93	<0.2	0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
Average	1.066667	.966667	.30	.30	1.35	0	.60	1.8

Sample Date	Selenium, ug/L (PAL = 1 ug/L, ES = 10 ug/L)							
	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
07/19/91	<.80	<.80	<.80	<.80	<.80	NS	<.80	<.80
08/20/91	<.80	4.7 PAL	<.80	<.80	<.80	NS	<.80	<.80
09/30/91	NS	NS	NS	NS	NS	8.2 PAL	NS	NS
10/30/91	NS	NS	NS	NS	NS	<.60	NS	NS
01/15/92	<.60	<.60	<.60	<.60	<.60	<.60	<.60	<.60
04/21/92	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	2.0 PAL	3.0 PAL
07/15/92	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.0 PAL	2.0 PAL
10/16/92	<.40	<.40	<.40	<.40	.40	<.40	.40	<.40
08/30/93	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8
Average	0	4.7	0	0	.40	8.2	1.133333	2.5

Sample Date	Silver, ug/L (PAL = 10 ug/L, ES = 50 ug/L)							
	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
07/19/91	<2.00	<2.0	<2.0	<2.0	<2.0	NS	<2.0	<2.0
08/20/91	<2.0	<2.0	<2.0	<2.0	<2.0	NS	<2.0	<2.0
09/30/91	NS	NS	NS	NS	NS	<2.0	NS	NS
10/30/91	NS	NS	NS	NS	NS	<5.0	NS	NS
01/15/92	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30
04/21/92	<.30	<.30	<.30	<.30	<.30	1.0	<.30	<.30
07/15/92	<.30	<.30	<.30	<.30	<.30	<.30	<.30	<.30
10/16/92	<.40	<.40	<.40	<.40	<.40	<.40	<.40	<.40
08/30/93	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.8	<0.4
Average	0	0	0	0	0	1.0	0	0

NS = Well Not Sampled This Date
ES = Exceedance of the Enforcement Standard
PAL = Exceedance of the Preventative Action Limit

TABLE 2: VOCs - Groundwater

	MDL	MW-5	MW-6	MW-15	MW-24	MW-28	MW-28A	MW-30	MW-37
ANALYTE									
Sample Date: 07/19/91									
Benzene	.6	50 ES	ND	ND	ND	ND	NS	1.3	ND
n-Butylbenzene	5.6	3.7 D	5.6	ND	ND	ND	NS	ND	ND
tert-Butylbenzene	5.8	3.8 D	2.7 D	ND	ND	ND	NS	ND	ND
1,1-Dichloroethane	1.7	1.1 D	1.0 D	ND	ND	ND	NS	18	ND
Ethylbenzene	1.5	ND	ND	ND	ND	3.9	NS	ND	ND
p-Isopropylbenzene	3.6	ND	ND	ND	ND	ND	NS	3.4	5.3
Toluene	2.0	2.3	2.7	ND	ND	2.4	NS	5.8	ND
ANALYTE									
Sample Date: 08/20/91									
Benzene	.6	2.2	ND	ND	ND	ND	NS	ND	ND
ANALYTE									
Sample Date: 09/30/91									
(None)		NS	NS	NS	NS	NS	ND	NS	NS
ANALYTE									
Sample Date: 10/30/91									
(None)		NS	NS	NS	NS	NS	ND	NS	NS
ANALYTE									
Sample Date: 1/15/92									
Benzene	.6	15 ES	9.1 ES	ND	ND	ND	ND	ND	ND
n-Butylbenzene	5.6	120	28	ND	ND	ND	ND	ND	ND
Chloromethane	2.9	ND	ND	ND	ND	ND	ND	140	ND
Ethylbenzene	1.5	63	37	ND	ND	ND	ND	ND	ND
Isopropylbenzene	3.6	21	10	ND	ND	ND	ND	3.9	ND
Naphthalene	4.7	170 ES	28 PAL	ND	ND	ND	ND	ND	ND
n-Propylbenzene	3.4	130	35	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.4	96	26	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	3.5	160	79	ND	ND	ND	ND	ND	ND
Toluene	2.0	80 PAL	77 PAL	ND	ND	ND	ND	ND	ND
m,p-Xylene	1.5	83 PAL	56	ND	ND	ND	ND	ND	ND
o-Xylene	1.7	87 PAL	50	ND	ND	ND	ND	ND	ND
ANALYTE									
Sample Date: 4/21/92									
Toluene	2.0	ND	3.0	ND	ND	ND	ND	ND	ND
ANALYTE									
Sample Date: 7/15 & 7/17/92									
Benzene	.6	18 ES	11 ES	ND	NA	ND	ND	ND	ND
n-Butylbenzene	5.6	28	ND	ND	NA	ND	ND	ND	ND
1,1-Dichloroethane	1.7	1.2	ND	ND	NA	ND	ND	ND	ND
Isopropylbenzene	3.6	7.8	ND	ND	NA	ND	ND	ND	ND
Methylene Chloride	1.5	3.4	3.0	5.8	NA	9.6	4.0	6.4	12
Naphthalene	4.7	17 PAL	ND	ND	NA	ND	ND	ND	ND
n-Propylbenzene	3.4	6.5	ND	ND	NA	ND	ND	ND	ND
ANALYTE									
Sample Date 10/16/92									
Benzene	.6	12 ES	3.8	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	2.7	ND	ND	ND	ND	ND	ND	57	ND
1,1-Dichloroethane	1.7	ND	ND	ND	ND	ND	ND	4.8	ND
Methylene Chloride	1.5	5.1	5.0	4.2	4.5	4.1	7.2	2.9	2.6
Isopropylbenzene	4.7	4.9	ND	ND	ND	ND	ND	ND	ND
Methyl-Tert-Butyl-Ether	3.4	14 PAL	ND	ND	ND	ND	ND	2.3	ND
ANALYTE									
Sample Date 08/30/93									
Benzene	.6	11 ES	2.0	ND	ND	ND	ND	0.5 D	ND
n-Butylbenzene	3.5	2.6 D	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	3.8	3.0 D	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	2.7	ND	ND	ND	ND	ND	ND	36	ND
1,1-Dichloroethane	1.7	ND	ND	ND	ND	ND	ND	3.9	ND
Ethylbenzene	2.0	3.0	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	1.5	3.2	3.5	3.7	1.7	2.9	5.7	4.0	4.5
Isopropylbenzene	3.6	5.5	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	3.4	3.9	ND	ND	ND	ND	ND	ND	ND
Toluene	2.0	ND	1.4 D	ND	ND	ND	ND	ND	ND
m,p-Xylene	1.5	2.3	ND	ND	ND	ND	ND	ND	ND

NS = Well Not Sampled This Date

MDL = Method Detection Limit

ES = Exceedance of the Enforcement Standard

ND = Analyte Not Detected

D = Analyte Detected But Below The Method Detection Limit

PAL = Exceedance of the Preventative Action Limit

#4