

GIS REGISTRY

Cover Sheet

March, 2010
(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" form)*

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

Contamination in ROW

Off-Source Contamination

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

Land Use Controls:

N/A (Not Applicable)

Soil: maintain industrial zoning (220)

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

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

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

Vapor Mitigation (226)

Maintain Liability Exemption (230)

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

Monitoring Wells:

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

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

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

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

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

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

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

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title: Property Map, CSM Volume 24, Page 63, April 14, 2010**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

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

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

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 **Title: Skana Location**
- 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: Property Map of Skana, Well Locations, Screen Depths & Soil Sample 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 #: **Title:**

BRRTS #: 02-36-550138

ACTIVITY NAME: Skana (K&V) Sitewide

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 #: 5 Title: West to East and North to South Geologic Cross Sections

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 #: 9, 10 11 Title: Summary of concentrations__ 9: Arsenic__ 10: Aluminum__ 11: PAH__

- 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 #: 8 Title: Groundwater Contours August 27, 2011

Figure #: Title:

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

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

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

Table #: Title:

- 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 #: 4, 5 Title: 4. Aluminum, 5. Arsenic, individual well tables, analyticals for wells #11B, TW06.26

- 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: see Tables for individual wells

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 #: 15 Title: Damaged/Lost Wells August 27, 2011

- 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 #: 02-36-550138

ACTIVITY NAME: Skana (K&V) Sitewide

NOTIFICATIONS

Source Property

Not Applicable

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

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

Off-Source Property

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

Not Applicable

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

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

Number of "Off-Source" Letters:

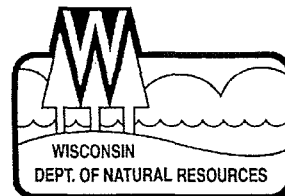
Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying any off-source property owner.

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

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

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

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



January 20, 2012

VPLE #06-36-556282

(sent via email to Ken.Kazmierczak@skanaaluminum.com)

Kenneth Kazmierczak CFO, VP Administration
Skana Aluminum Company
PO Box 1477
Manitowoc, WI 54220

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Final Case Closure with Continuing Obligations
Skana (K&V) "Site Wide" miscellaneous historic impacts
2009 Mirro Drive, Manitowoc, WI
WDNR BRRTS Activity #: 02-36-550138

Dear Mr. Kazmierczak:

The Department of Natural Resources (DNR) considers the "Site Wide" site closed, with continuing obligations. No further investigation or remediation is required at this time. However, you and future property owners must comply with the continuing obligations as explained in the conditions of closure in this letter. Please read over this letter closely to ensure that you comply with all conditions and other on-going requirements. Provide this letter and the attached maintenance plan to anyone who purchases this property from you.

This final closure decision is based on the correspondence and data provided, and is issued under ch. NR 726, Wisconsin Administrative Code. The Northeast Region Closure Committee reviewed this site for closure on Dec 2, 2011, January 13 and 20, 2012. The Closure Committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. The project manager, Annette Weissbach, discussed the conditional closure requirements with your Consultant Mike Hebert and the following documents have been submitted.

- NR 141 Wjs. Adm. Code Abandonment Forms for monitoring wells: MW4.1, MW4.2, MW4.3, MW06.14, MW06.18, MW06.07, MW06.17, MW06.12, MW06.21, MW13.1, MW06.10, MW03.01, MW06.13, MW06.06, MW06.15, MW06.11, MW03.03, MW06.09, MW06.04, MW06.20, TW06.01, TW06.02, TW06.03, TW06.04, TW06.05, TW06.06, TW06.07, TW06.08, TW06.09, TW06.10, TW06.11, TW06.12, TW06.13, TW06.15, TW06.16, TW06.17, TW06.27, TW06.28, TW06.29, TW06.30, TW11A, TW11B, TW11C, 14/15 SB1, 14/15/SB/2 SB-3/MW-3, and 11/13/17 SB-1
- Cap maintenance Plan: Joint maintenance plan with BRRTS case #02-36-544601

The Property is a former Mirro-Newell Rubbermaid facility that was built in the early 1960-70s with 575,000 ft² of buildings under manufacturing. The Aluminum rolling mill is operated by Skana and Tramontina leases building space for the production of aluminum pots and pans. Over the last eight years, several Phase I, Phase II, and site investigations have been completed which included soil and groundwater sampling from dozens of soil borings, 31 monitoring wells and 14 temporary wells. Site wide impacts associated with industrial activities at the site include common contaminants such as polycyclic aromatic hydrocarbons, arsenic, aluminum and trace detect of trichloroethylene. Limited areas of contaminated soil were excavated and properly disposed of.

The conditions of closure and continuing obligations required were based on the property being used for **industrial purposes**.

Continuing Obligations

The continuing obligations for this site are summarized below. Further details on actions required are found in the section **Closure Conditions**.

- Groundwater contamination (arsenic, aluminum, polycyclic aromatic hydrocarbons) is present above ch. NR 140 Wis Adm. Code enforcement standards.
- One or more monitoring wells were not located and must be properly filled and sealed if found.
- Building 5C and asphaltic pavement must be maintained over contaminated soil and the state must approve any changes to this barrier.
- Before the land use may be changed from industrial to non-industrial, additional environmental work must be completed.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's internet accessible Geographic Information System (GIS) Registry, to provide notice of residual contamination and of any continuing obligations. DNR approval prior to well construction or reconstruction is required for all sites shown on the GIS Registry, in accordance with s. NR 812.09(4) (w), Wis. Adm. Code. To obtain approval, complete and submit Form 3300-254 to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed below for the GIS Registry.

All site information is also on file at the Northeast Regional DNR office, at 2984 Shawano Ave in Green Bay. This letter and information that was submitted with your closure request application, including the maintenance plan, will be included on the GIS Registry in a PDF attachment. To review the site on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

Prohibited Activities

Certain activities are prohibited at closed sites because maintenance of a barrier is intended to prevent contact with any remaining contamination. When a barrier is required, the condition of closure requires notification of the DNR before making a change, in order to determine if further action is needed to maintain the protectiveness of the remedy employed. The following activities are prohibited on any portion of the property where the building foundation and pavement is required, as shown on the **attached map**, unless prior written approval has been obtained from the DNR.

- removal of the existing barrier;
- replacement with another barrier;
- excavating or grading of the land surface;
- filling on covered or paved areas;
- plowing for agricultural cultivation;
- construction or placement of a building or other structure;
- changing the use or occupancy of the property to a residential exposure setting, which may include certain uses, such as single or multiple family residences, a school, day care, senior center, hospital, or similar residential exposure settings;

Closure Conditions

Compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. DNR staff will conduct periodic prearranged inspections to ensure that the conditions included in this letter and the attached maintenance plans are met. If these requirements are not followed, the DNR may take enforcement action under s. 292.11, Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property.

Residual Groundwater Contamination (ch. NR 140, Wis. Adm. Code)

Groundwater contamination greater than enforcement standards is present on this property as shown on the attached maps. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval.

Residual Soil Contamination (ch. NR 718, or ch. 289, Stats.; chs. 500 to 536, Wis. Adm. Code)

Due to the long term use of this large property for manufacturing purposes residual soil contamination remains various locations. Anyone planning any future excavation activity should know that contaminated soil and groundwater may be encountered and appropriate action should be taken according to the conditions encountered. If conditions warrant and 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.

Monitoring wells that could not be properly filled and sealed (ch. NR 141, Wis. Adm. Code)

Temporary monitoring well(s) TW-06.01, TW-06.03 TW-06.04, TW-06.05, TW06.11, TW-06.17 located on the Skana Aluminum property as shown on the attached map, could not be properly filled and sealed because they could not be found. Your consultant made a reasonable effort to locate the wells and to determine whether they were properly filled and sealed, but was unsuccessful. You may be held liable for any problems associated with the monitoring wells if they create a conduit for contaminants to enter groundwater. If any of the groundwater monitoring wells are found, the then current owner of the property on which the well is located is required to notify the DNR, to properly fill and seal the wells and to submit the required documentation to the DNR.

Cover or Barrier (s. 292.12 (2) (a), Wis. Stats)

Building 5C and pavement that exists in the location shown on the attached map shall be maintained in compliance with the **attached maintenance plan** in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code.

A cover or barrier for industrial land uses may not be protective if use of the property were to change such that a residential exposure would apply. This may include, but is not limited to single or multiple family residences, a school, day care, senior center, hospital or similar settings. Before using the property for such purposes, you must notify the DNR to determine if additional response actions are warranted. A request may be made to modify or replace a cover or barrier. The replacement or modified cover or barrier must be protective of the revised use of the property, and must be approved in writing by the DNR prior to implementation. The **attached maintenance plan and inspection log** are to be kept up-to-date and on-site. Submit the inspection log to the DNR only upon request.

Chapter NR 140, Wis. Adm. Code Exemption

Recent groundwater monitoring data at this site indicates that for trichloroethylene at monitoring well MW 4.2 previously located directly east of Building 2, the Rolling Mill, and at contaminant levels exceed the NR 140 preventive action limit (PAL) but are below the enforcement standard (ES). The DNR may grant an exemption to a PAL for a substance of public health concern, other than nitrate, pursuant to s. NR 140.28 (2) (b), Wis. Adm. Code, if all of the following criteria are met:

1. The measured or anticipated increase in the concentration of the substance will be minimized to the extent technically and economically feasible.
2. Compliance with the PAL is either not technically or economically feasible.
3. The enforcement standard for the substance will not be attained or exceeded at the point of standards application. [Note: at this site the point of standards application is all points where groundwater is monitored.]
4. Any existing or projected increase in the concentration of the substance above the background concentration does not present a threat to public health or welfare.

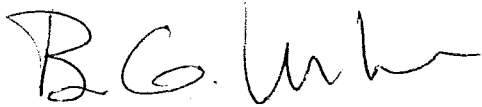
Based on the information you provided, the DNR believes that these criteria have been or will be met. Therefore, pursuant to s. NR 140.28, Wis. Adm. Code, an exemption to the PAL is granted for trichloroethylene at the location of former monitoring well MW 4.2. Please keep this letter, because it serves as your exemption.

DNR fact sheet, "Continuing Obligations for Environmental Protection", RR-819, is included with this letter to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>.

Please send written notifications in accordance with the above requirements to the DNR's Northeast Regional office, to the attention of the Remediation & Redevelopment Environmental Program Associate.

We appreciate your efforts to restore the environment at this site and enroll the property in the Voluntary Party Liability Exemption (VPLE) process. Your Certificate of Completion will be issued in the next several weeks. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Annette Weissbach at 920-662-5165.

Sincerely,

A handwritten signature in black ink, appearing to read "B. Urban". The signature is fluid and cursive, with the first name "Bruce" and last name "Urban" clearly distinguishable.

Bruce Urban Air and Waste Division Leader
Northeast Region

Attachments:

- Remaining groundwater contamination maps
- Missing monitoring well location map
- Maintenance plan
- Publication RR-819 Continuing Obligations

cc: Paul Kuplic – paulk@communitybankandtrust.com
James Bolger – JBI Inc., jim@jbidata.com
Michael Hebert – ECT, Inc., MHebert@ectinc.com
Michael Prager – RR/5
Bill Phelps – DG/5

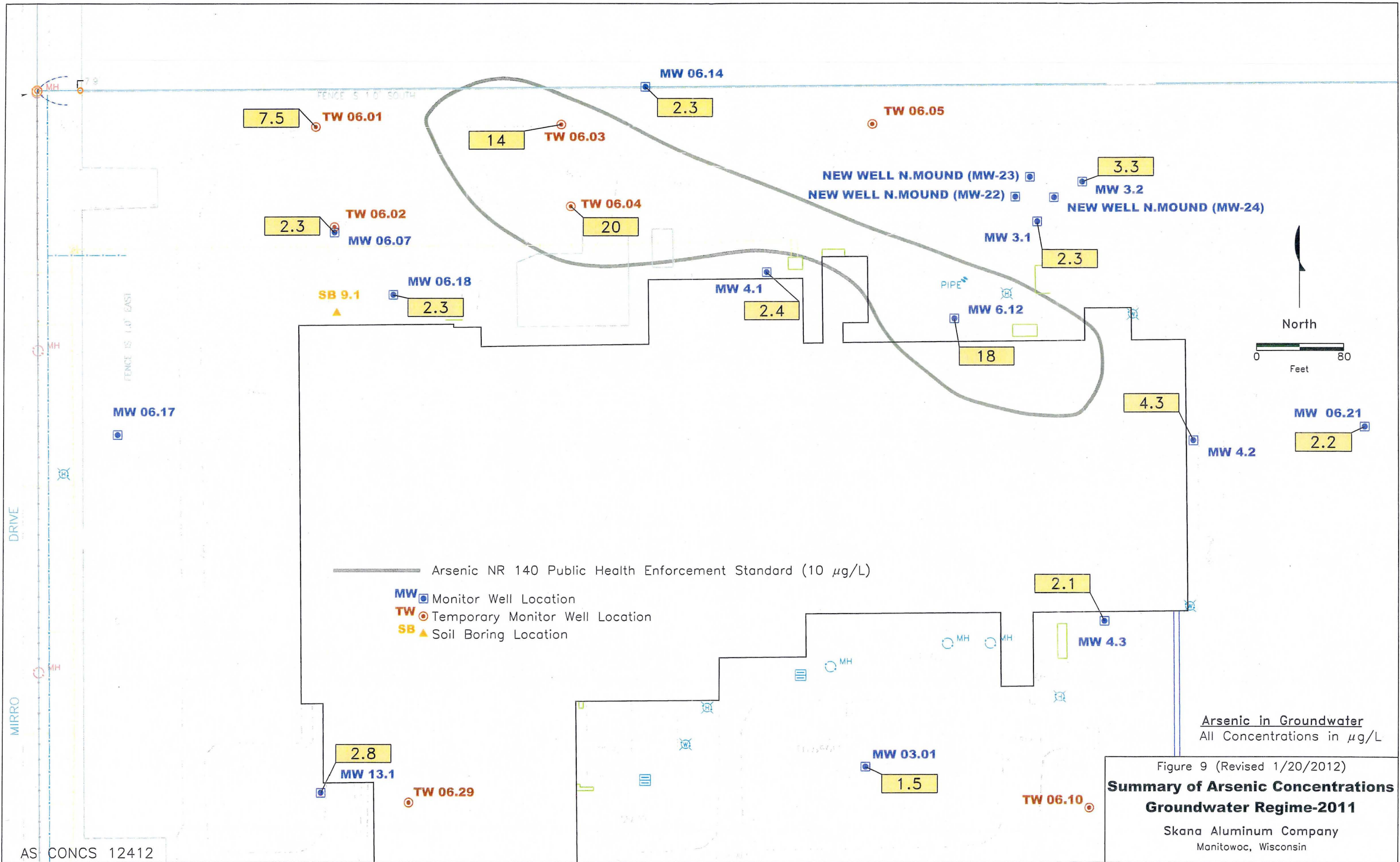


Figure 9 (Revised 1/20/2012)
**Summary of Arsenic Concentrations
 Groundwater Regime-2011**
 Skana Aluminum Company
 Manitowoc, Wisconsin

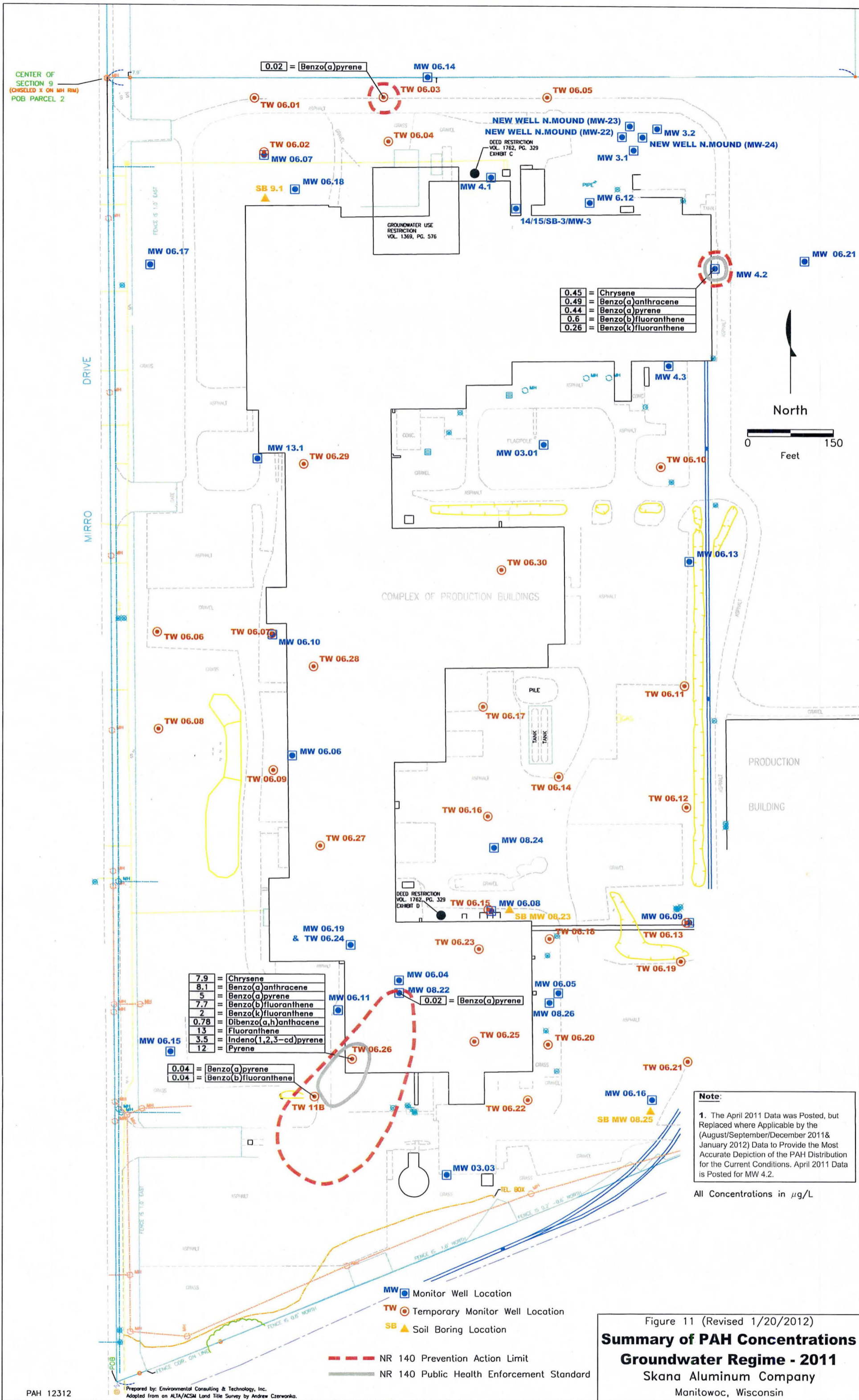
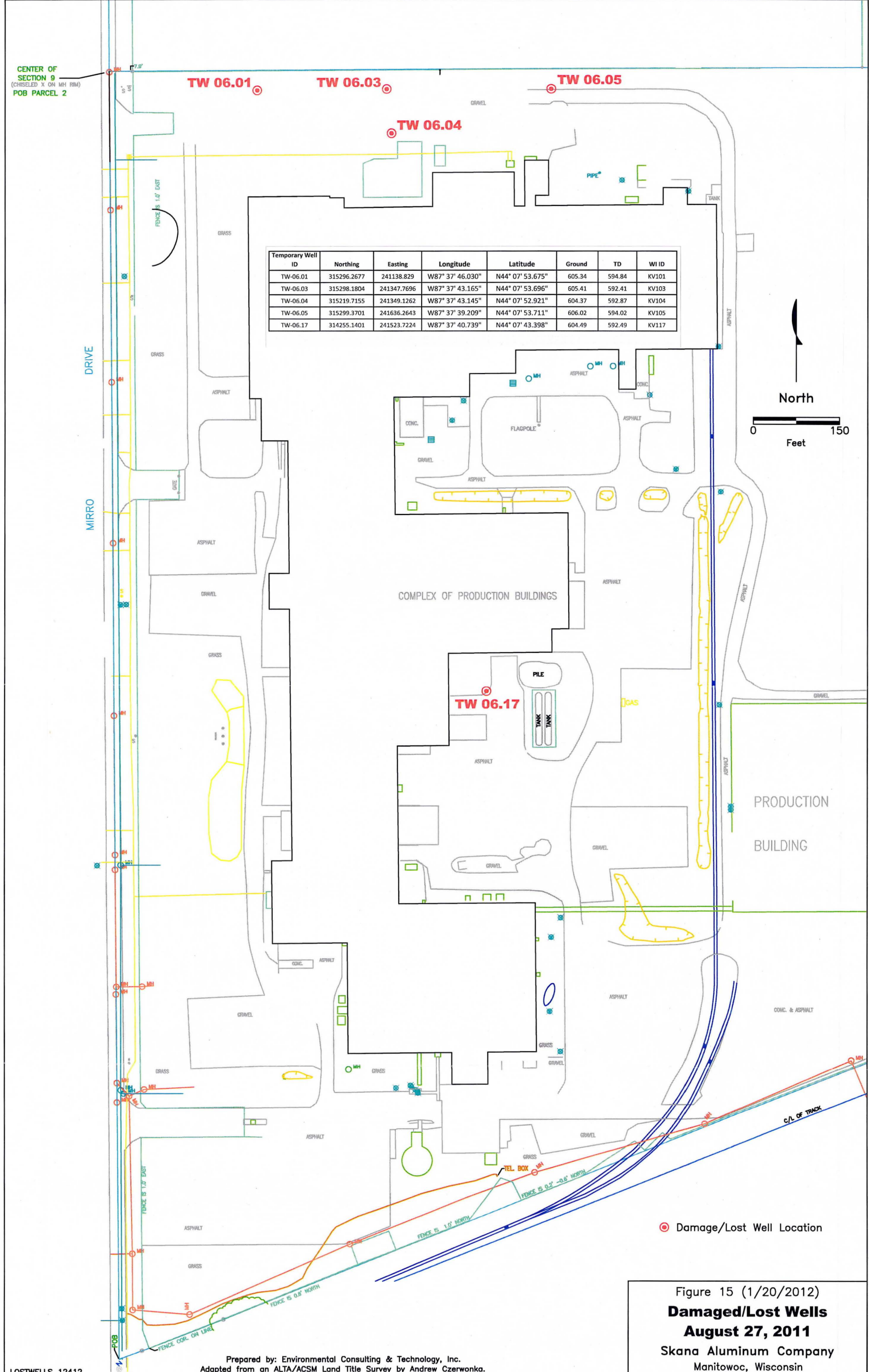
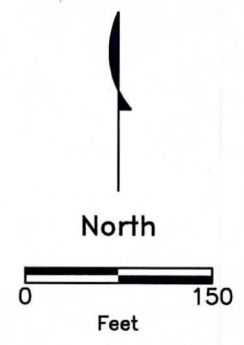


Figure 11 (Revised 1/20/2012)
Summary of PAH Concentrations
Groundwater Regime - 2011
 Skana Aluminum Company
 Manitowoc, Wisconsin



CENTER OF SECTION 9 (CHISELED X ON MH RIM) POB PARCEL 2



● Damage/Lost Well Location

Figure 15 (1/20/2012)
Damaged/Lost Wells
August 27, 2011
 Skana Aluminum Company
 Manitowoc, Wisconsin



BARRIER/CAP MAINTENANCE PLAN

Date of Preparation: 25 January 2012

Date of Initiation: 15 February 2012

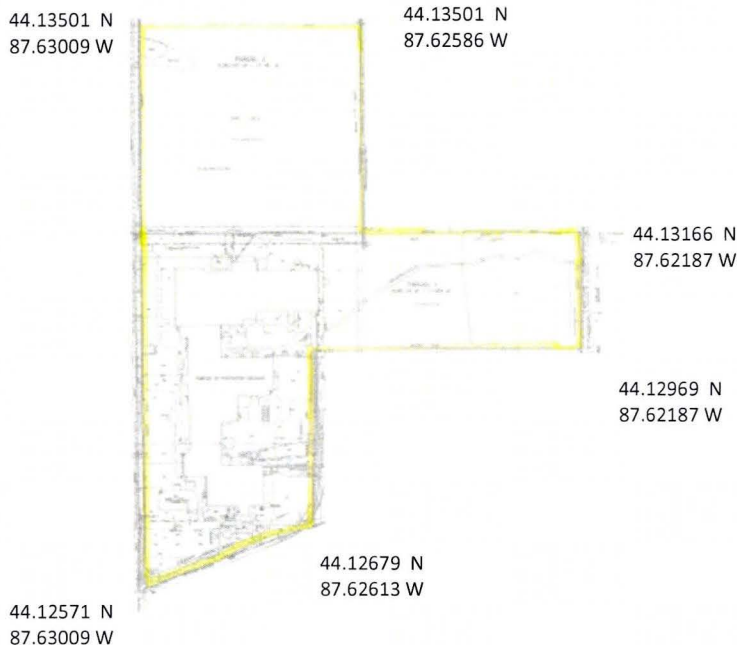
Subject Property: SKANA ALUMINUM COMPANY
2009 Mirro Drive
Manitowoc, Wisconsin 54221

VLPE #06-36-556282

WI DNR Environmental Repair Activity # 02-36-544601/02-36-550138
Facility ID# 436106110

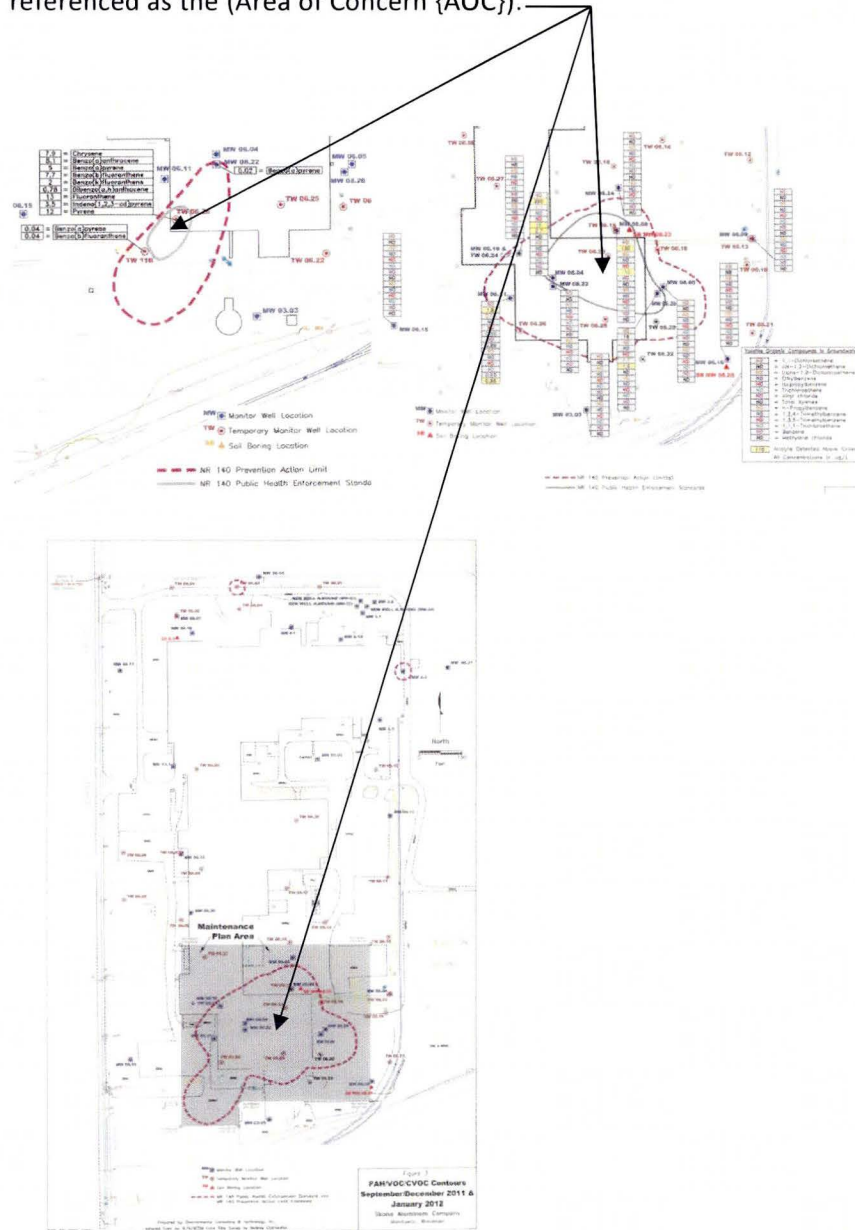
Legal Description: *All that part of the Southeast Quarter (SE ¼) of Section Nine (9) North, Range Twenty-four (24) East, lying North of the Chicago and Northwestern Railway Company right of way, partially in the City of Manitowoc and partially in the Town of Manitowoc, County of Manitowoc, State of Wisconsin, EXCEPTING THEREFROM Lot One (1) of a Certified Survey recorded in Volume 24 of Certified Survey Maps, Page 63 as Document No.967193. ALSO EXCEPTING portion conveyed for street purposes by Quit Claim Deeds recorded in Volume 1995, Page 230, Document No. 969539 and in Volume 1995, Page 231 as Document No. 969540.*

The Southwest Quarter (SW ¼) of the Northeast Quarter (NE ¼) and the South Half (S ½) of the Northwest Quarter (NW ¼) of the Northeast Quarter (NE ¼) of Section Nine (9), Township Nineteen (19) North, Range Twenty-four (24) East, in the City of Manitowoc, County of Manitowoc, State of Wisconsin. EXCEPTING portion conveyed for street purposes by Quit Claim Deed recorded in Volume 1995, Page 230, as Document No. 969539.



Introduction

This document (BARRIER/CAP MAINTENANCE PLAN) is herein referenced as the **Maintenance Plan** for the existing concrete floors associated with Building 5C and those existing asphalt pavement areas surrounding Building 5C. These structures (concrete floors/asphalt pavement) are referenced as engineering controls (vapor-contact barrier/water infiltration cover) at the referenced subject property in accordance with the requirements of NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing (concrete floors associated with Building 5C and those asphalt pavement areas surrounding Building 5C) occupying the area over the residual contaminated groundwater/soil regimes associated with WI DNR Repair Activities #02-36-544601/02-36-550138, is hereafter referenced as the (Area of Concern {AOC}).



No contamination associated with this Maintenance Plan has extended off site is likely to migrate off site under the current conditions.

More site-specific information about this property may be found in:

- The case-file retained by the regulatory agency
 State of Wisconsin
 Department of Natural Resources
 Northeast Regional Headquarters
 2984 Shawano Avenue
 Green Bay, WI 54313-6727

- BRRTS on the Web (WI DNR's internet based data base of contaminated sites):
<http://dnr.wi.gov/botw/SetUpBasicSearchForm.do>

02-36-544601 SKANA (K&V) (SUMPS)						
ERP - OPEN						
Location Name <small>Click Name to View Details and Other Activities</small>				County	WDNR Region	
SKANA ALUMINUM CO				MANITOWOC	NORTHEAST	
Address				Municipality		
2009 MIRRO DR				MANITOWOC CITY		
Public Land Survey System			Latitude	Google Maps™	RR Sites Map	
NW 1/4 of the SE 1/4 of Sec 09, T19N, R24E			44.128693	CLICK TO VIEW	CLICK TO VIEW	
Additional Location Description			Longitude	Facility ID	Size (Acres)	
NONE			-87.6286078	436106110	>100 Acres	
Jurisdiction	PECFA No.	EPA Cerclis ID	Start Date	End Date	Last Action	
DNR RR			2005-12-12		2011-12-02	
Characteristics						
EPA NPL Site?	DSPS Tracked?	Eligible for PECFA Funds?	Above Ground Storage Tank?	Drycleaner?	Co-Contamination?	On GIS Registry? <small>?</small>
No	No	No	No	No	No	No

02-36-550138 SKANA (K&V) SITEWIDE						
ERP - OPEN						
Location Name <small>Click Name to View Details and Other Activities</small>				County	WDNR Region	
SKANA ALUMINUM CO				MANITOWOC	NORTHEAST	
Address				Municipality		
2009 MIRRO DR				MANITOWOC CITY		
Public Land Survey System			Latitude	Google Maps™	RR Sites Map	
NW 1/4 of the SE 1/4 of Sec 09, T19N, R24E			44.12948	CLICK TO VIEW	CLICK TO VIEW	
Additional Location Description			Longitude	Facility ID	Size (Acres)	
NONE			-87.6273142	436106110	>100 Acres	
Jurisdiction	PECFA No.	EPA Cerclis ID	Start Date	End Date	Last Action	
DNR RR			2005-12-12		2011-12-05	
Characteristics						
EPA NPL Site?	DSPS Tracked?	Eligible for PECFA Funds?	Above Ground Storage Tank?	Drycleaner?	Co-Contamination?	On GIS Registry? <small>?</small>
No	No	No	No	No	No	No

- GIS Registry PDF file for further information on the nature and extent of contamination: <http://dnrmaps.wisconsin.gov/imf/imf.jsp?site=brrts2>; and

- The WI DNR project manager for Manitowoc County (County Code 36):
 State of Wisconsin
 Department of Natural Resources
 Northeast Regional Headquarters
 Remediation & Redevelopment Program

2984 Shawano Avenue
Green Bay, WI 54313-6727
Phone: (920) 662-5100

Description of Contamination

The shallow unconsolidated/vadose zone soils and saturated zone(s) within the AOC have been identified as contaminated by one or more of the following:

CAS 56553	Benzo(a)anthracene	CAS 50328	Benzo(a)pyrene
CAS 205992	Benzo(b)fluoranthene	CAS 207089	Benzo(k)fluoranthene
CAS 107-06-2	Cis-1, 2-Dichloroethene	CAS 218019	Chrysene
CAS 53703	Dibenzo(a,h)anthracene	CAS 193395	Indeno(1,2,3-cd)pyrene
CAS 129000	Pyrene	CAS 79016	Trichloroethylene
CAS 75014	Vinyl Chloride		

The unconsolidated vadose zone soils are defined as those soils in the AOC which are not saturated with groundwater below the elevation of (+/- 605 ft MSL) and limited to a maximum depth of 30 ft below ground surface or 575 ft MSL. Saturated zone(s) or those sediments which have the potential to produce non-potable and/or potable water (groundwater) within the AOC defined in the unconsolidated soils above the elevation of 575 ft MSL.

The following figures are presented as Exhibit A to support and define the AOC:

- Well Locations, Screen Depths & Soil Sample Locations
(All wells points within the AOC have been sealed before the Initiation date of this Maintenance Plan)
- VOC Contour September 2011
*NR 140 Public Health Enforcement Standards
NR 140 Prevention Action Limits*
- Summary of PAH Concentrations Groundwater Regime -2011
*NR 140 Public Health Enforcement Standards
NR 140 Prevention Action Limits*
- PAH/VOC/CVOC Contour September/December 2011 & January 2012
Inspection Area for this Maintenance Plan, (Light Grey)

Description of the Surface Structures to be Maintained

The concrete floor/surface structures supporting Building 5C and those existing asphalt pavement areas surrounding Building 5C are herein described and consists of the following matrix:

Building 5C Floor/Surface Structures Supporting Building 5C
Existing Floors (typical 8-12 inches of concrete {3,200 psi})
(minimum maintained cover 6 inch of concrete)

Effective February 15, 2012, an inspection of the concrete floors within the AOC will be conducted and any voids not occupied by sealed equipment will be sealed to comply with the minimum 6 inch maintained concrete cover.

Concrete surfaces will be maintained/repared in accordance with the Wisconsin Department of Transportation Specifications for Concrete Pavement (Section 415), reference Annotated 2012 Edition of Standard Specifications. (Attachment No. 1)

Asphalt Pavement Areas Surrounding Building 5C

Asphalt Pavement (typical 4 inches of asphalt cover)
(minimum thickness 4 inches of asphalt)

Effective June 15, 2012, an inspection of the asphalt pavement within the AOC will be conducted and any voids through the pavement will be repaired and/or sealed before August 15, 2012 to comply with the minimum 4 inch maintained asphalt cover.

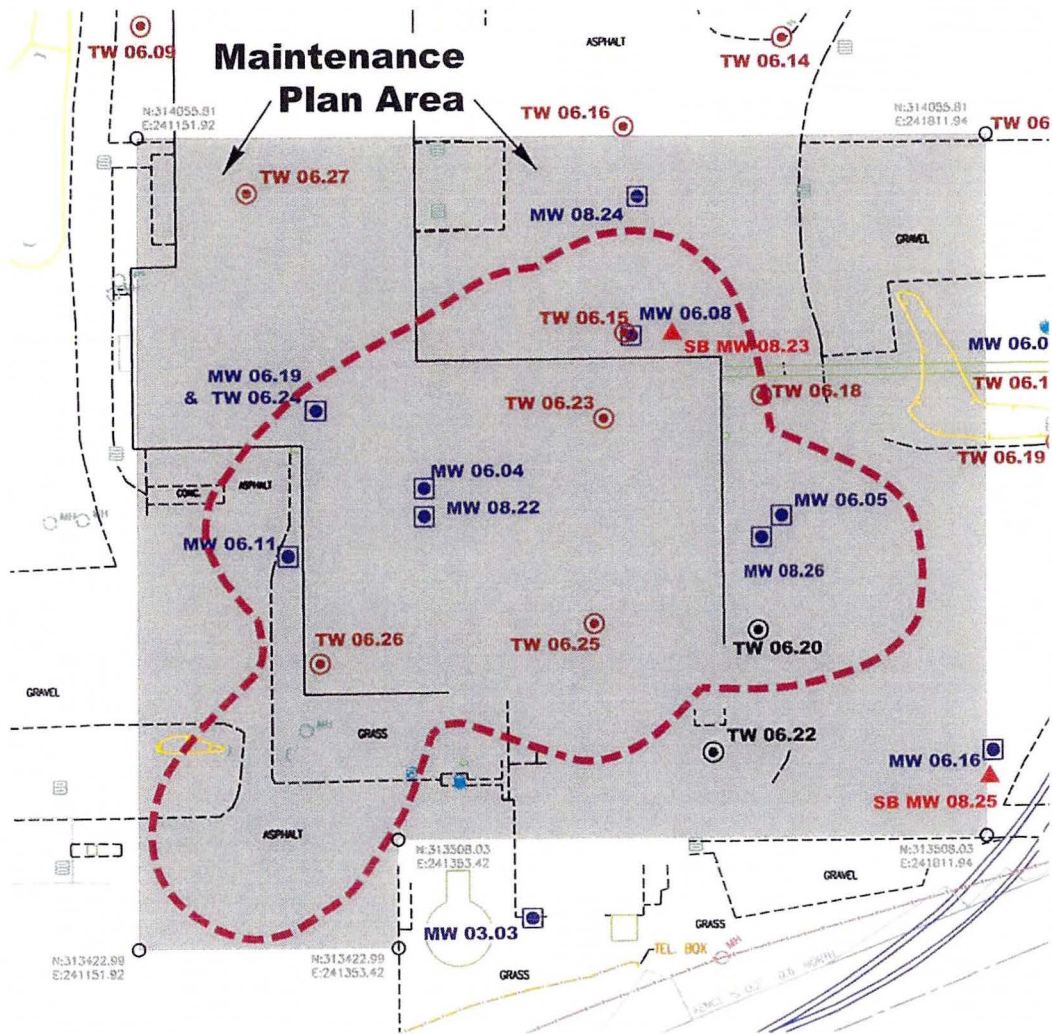
Asphalt surfaces will be maintained/repared in accordance with the Wisconsin Department of Transportation Specifications for Asphaltic Pavement/Surface (Sections 450 and 465), reference Annotated 2012 Edition of Standard Specifications. (Attachment No. 2)

Existing surface structures (concrete for Building 5C and those asphalt areas surrounding Building 5C) as defined within the AOC are those structures that cover earth within the area shown on the Figure entitled: PAH/VOC/CVOC Contour September/December 2011 & January 2012 (Light Grey). These surface structures are subject to the controls as referenced, and may not be removed with written receipt of authorization from the WI DNR.

The concrete/asphalt over the contaminated groundwater and soil regimes serve as a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health. These concrete/asphalt cover(s) also act as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. In addition, the concrete floor within Building 5C acts as a barrier to prevent accumulation of chlorinated solvents/PAHs within the ambient air space of said Building 5C. Based on the current and future use of the property, the barrier(s) should function as intended unless disturbed.

Annual Inspection

The concrete/asphalt structures overlying the contaminated groundwater and soil regimes as depicted in the flowing figures entitled (VOC Contour September 2011, and Summary of PAH Concentrations Groundwater Regime -2011) and/or as outlined in light grey on the figure entitled (PAH/VOC/CVOC Contour September/December 2011 & January 2012,) will be inspected once a year, normally in the spring after all snow and ice is gone (*i.e. no later than June 15 of each year*), for deterioration, cracks and other potential problems that can cause additional surface water infiltration/subsurface erosion/ or allow human exposure to the underlying soils.



The inspections will be performed by SKANA ALUMINUM COMPANY (property owner) or their designated engineering representative. The inspection(s) will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed and/or where surface water infiltration is being or likely to become exacerbated will be documented. A log of the inspections and any repairs will be maintained by the SKANA ALUMINUM COMPANY. The Inspection Log is included as Exhibit B. The Inspection Log will include recommendations for necessary repair of any areas where underlying soils are exposed [and] where infiltration from the surface will not be effectively minimized. Once repairs are completed, (i.e. before August 15 of each year) they will be documented/photographed and incorporated in the Inspection Log/ Maintenance Plan. A copy of the Inspection Log will be kept at the subject property (SKANA ALUMINUM COMPANY, 2009 Mirro Drive, Manitowoc, WI) and be available for inspection by WI DNR representatives upon their request. In addition, no later than September 1 of each year a copy of the Inspection Log, photographic documentation of repairs/condition of the barrier(s)/cover(s)/surface structure(s) and general statement

documenting the condition of said barrier(s)/cover(s)/surface structure(s) will be forward by SKANA ALUMINUM COMPANY to the WI DNR:

State of Wisconsin
Department of Natural Resources
Northeast Regional Headquarters
Remediation & Redevelopment Program
2984 Shawano Avenue
Green Bay, WI 54313-6727
Phone: (920) 662-5100

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical.

- Exterior - Repairs can include patching and filling or larger resurfacing or construction operations.
- Interior - Repairs can include industrial epoxy crack sealing (full depth), patching or larger resurfacing or construction.

In the event that necessary maintenance activities expose the underlying soil, or maintenance crews enter into a defined confined space which is below the ground surface elevation, SKANA ALUMINUM COMPANY will inform maintenance workers of the direct contact exposure hazard, vapor potential and provide them with appropriate personal protection equipment ("PPE"). The SKANA ALUMINUM COMPANY will also sample any soil that is excavated from the AOC prior to conducting off-site disposal activities to ascertain data concerning the levels of any residual contamination. The soil will be treated, stored and disposed of by SKANA ALUMINUM COMPANY in accordance with applicable local, state and federal law.

In the event the concrete/asphalt materials overlying the contaminated groundwater/soil regimes are removed or required replacement, the replacement barrier must be of equal impervious and consistent with the minimum thickness specified in this document. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WI DNR or its successor. SKANA ALUMINUM COMPANY, in order to maintain the integrity of the concrete/asphalt barrier(s), will maintain a copy of this Maintenance Plan on-site and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

Prohibition of Activities and Notification of WI DNR

These prohibitions may not be violated unless prior written approval has been obtained from the WI DNR on any portion of the property defined as part of the AOC which supports a surface cover/barrier structure which limits human exposure to the underlying residual contaminated and limits surface water infiltration:

- removal of the existing barrier
- replacement with another barrier (that does not comply with this Maintenance Plan)
- excavating or grading of the land surface
- filling on capped or paved areas
- plowing for agriculture
- installation of wells for the purpose of generating a water source

It is herein noted that this written approval requirement, does not justify the owner/responsible parties to not undertake actions should an immediate dangerous environment/condition develop in the AOC which poses an immediate risk to the general public or the environment. Under these conditions emergency trained personnel may take actions to protect the general public and the environment, but concurrently SKANA ALUMINUM COMPANY administration (property owner) must take immediate actions (defined as 24 hours) to notify the WI DNR of said emergency condition.

Amendment or Withdrawal of Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the SKANA ALUMINUM COMPANY (current property owner) and its successors with the written approval of WI DNR.

Maintenance Plan Contact Information

The following contact information is herein provided to WI DNR. In the event the contact information must be amendments, the existing property owner or the contact listed below is responsible for notifying the WI DNR within +/-15 days of the amendment.

Contact Information

[January 2012 - _____]

Site Owner and Operator:

SKANA ALUMINUM COMPANY
2009 Mirro Drive, P.O. Box 1477
Manitowoc, WI 54221 USA
Phone: 920.482.0599 / Fax: 920.482.1039

Name: Kenneth Kazmierczak
Title: CFO, VP Administration
Email: Ken.Kazmierczak@skanaaluminum.com

Environmental Consultant:

Cardinal Environmental
3303 Paine Ave
Sheboygan, WI 53081
Phone: 800.413.7225
Scott Hanson

Environmental Consulting & Technology, Inc.
3125 Sovereign Drive
Lansing, Michigan 48911
Phone: 517.272.9200
Michael T. Hebert, CPG, CHMM, PG, CUSTP

WI DNR Project Manager:
(Manitowoc County)

Annette Weissbach
State of Wisconsin
Department of Natural Resources
Northeast Regional Headquarters
Remediation & Redevelopment Program
2984 Shawano Avenue
Green Bay, WI 54313-6727
Phone: 920.662.5100 or (5165)

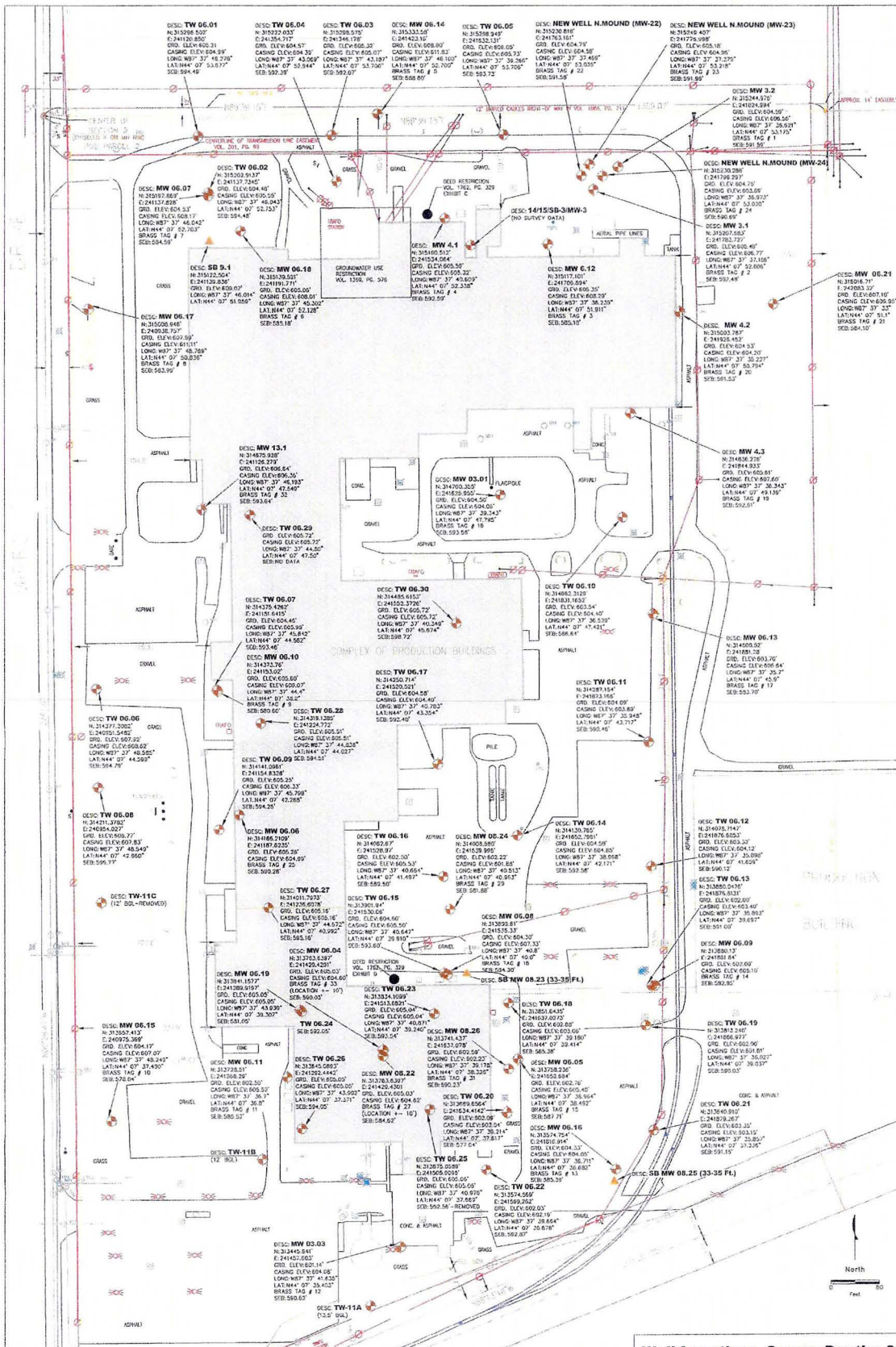
EXHIBIT A

Well Locations, Screen Depths & Soil Sample Locations

VOC summary of Last Reported Data Available

Summary of PAH Concentrations Groundwater Regime 2011

PAH/VOC/CVOC Contour September/December 2011 & January 2012



Well Locations, Screen Depths & Soil Sample Locations (SB MW 08.23 & SB MW 08.25)
 Skano Aluminum Company
 Manitowoc, Wisconsin
 (Nov 2011)

- MONITORING WELL DATA ADDED BY: STERNBRECHER & MENAUI, INC., DECEMBER 3, 2010.
 NOTE: THE LATITUDE AND LONGITUDE SHOWN IS BASED ON A CONVERSION FROM THE MANITOWOC COUNTY COORDINATE. THE ELEVATION DATUM IS 1985 (DANAD08).
 SOIL BORING LOCATION (SB MW 08.23, SB MW 08.25) (SAMPLE DEPTH IN FEET)
 SW - WELL SCREEN BOTTOM ELEVATION
 Prepared by: Environmental Consulting & Technology, Inc.
 Adapted from an ALTA/ACSM Land Title Survey by Andrew Czerwonka.

WDRS SAMP
 OCS 2

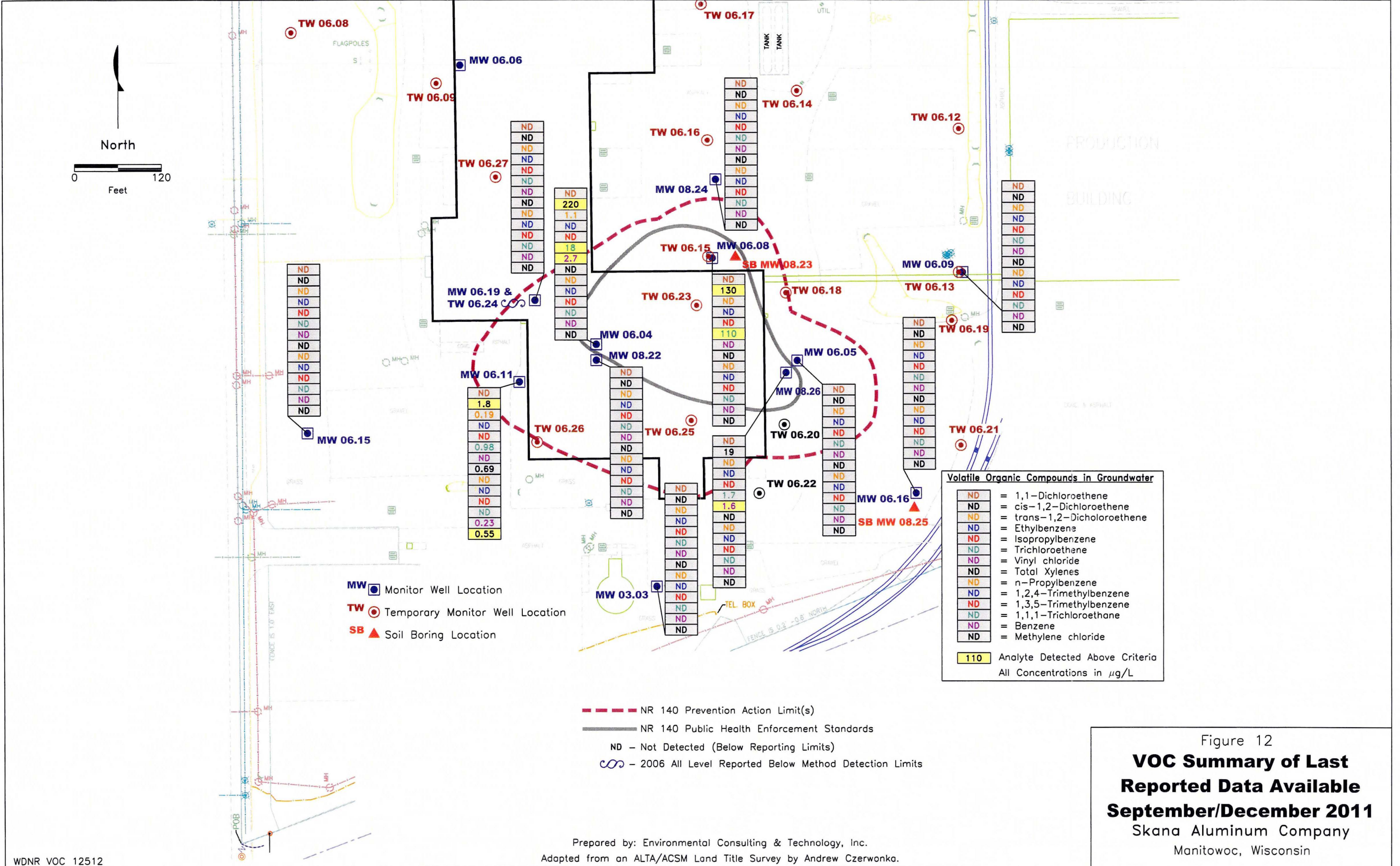
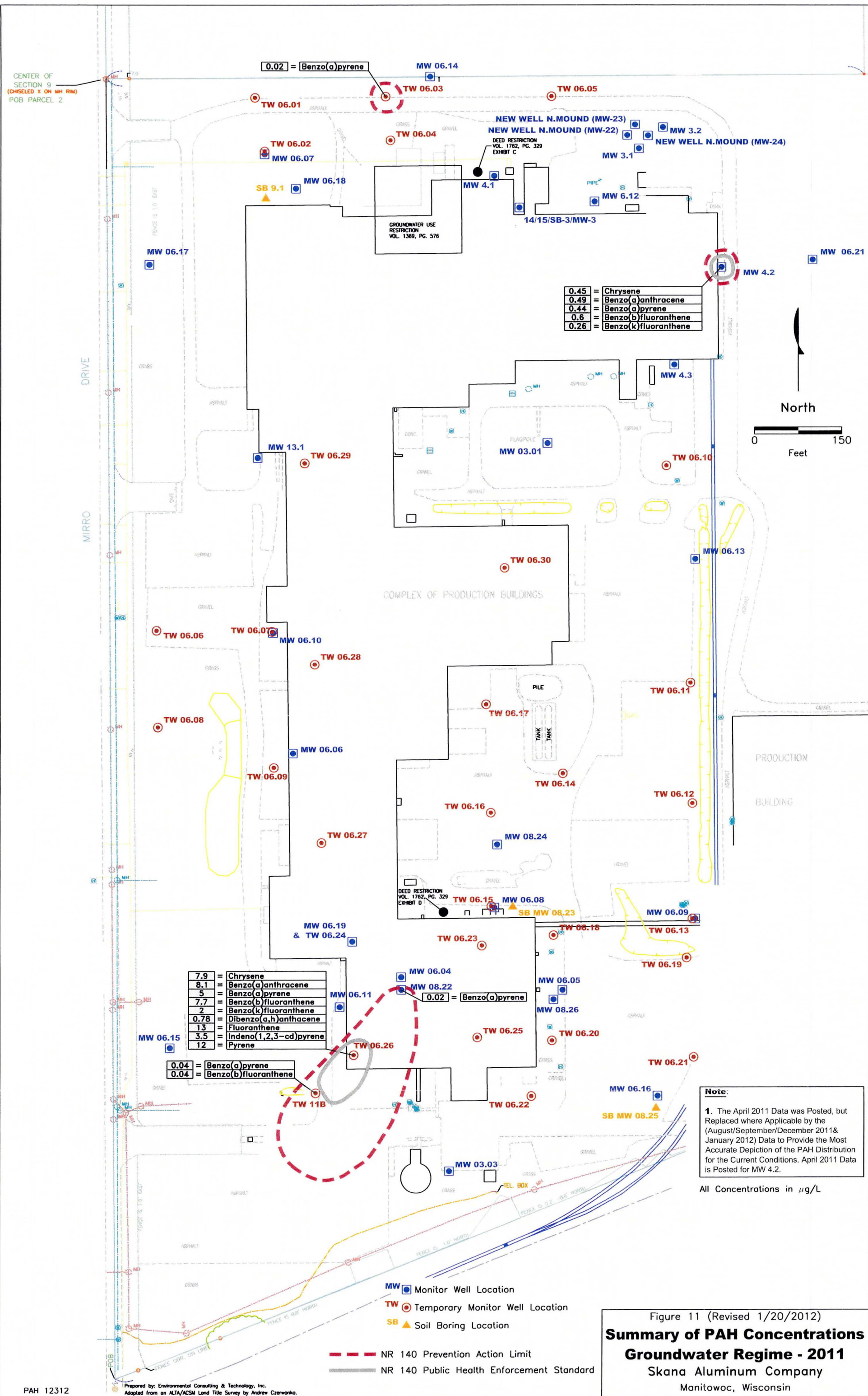


Figure 12
VOC Summary of Last Reported Data Available September/December 2011
 Skana Aluminum Company
 Manitowoc, Wisconsin



0.45	=	Chrysene
0.49	=	Benzo(a)anthracene
0.44	=	Benzo(a)pyrene
0.6	=	Benzo(b)fluoranthene
0.26	=	Benzo(k)fluoranthene

7.9	=	Chrysene
8.1	=	Benzo(a)anthracene
5	=	Benzo(a)pyrene
7.7	=	Benzo(b)fluoranthene
2	=	Benzo(k)fluoranthene
0.78	=	Dibenzo(a,h)anthracene
13	=	Fluoranthene
3.5	=	Indeno(1,2,3-cd)pyrene
12	=	Pyrene

0.04	=	Benzo(a)pyrene
0.04	=	Benzo(b)fluoranthene

0.02 = Benzo(a)pyrene

Note:
 1. The April 2011 Data was Posted, but Replaced where Applicable by the (August/September/December 2011 & January 2012) Data to Provide the Most Accurate Depiction of the PAH Distribution for the Current Conditions. April 2011 Data is Posted for MW 4.2.

All Concentrations in µg/L

- MW [Symbol] Monitor Well Location
- TW [Symbol] Temporary Monitor Well Location
- SB [Symbol] Soil Boring Location

- NR 140 Prevention Action Limit
- NR 140 Public Health Enforcement Standard

Figure 11 (Revised 1/20/2012)
Summary of PAH Concentrations
Groundwater Regime - 2011
 Skana Aluminum Company
 Manitowoc, Wisconsin

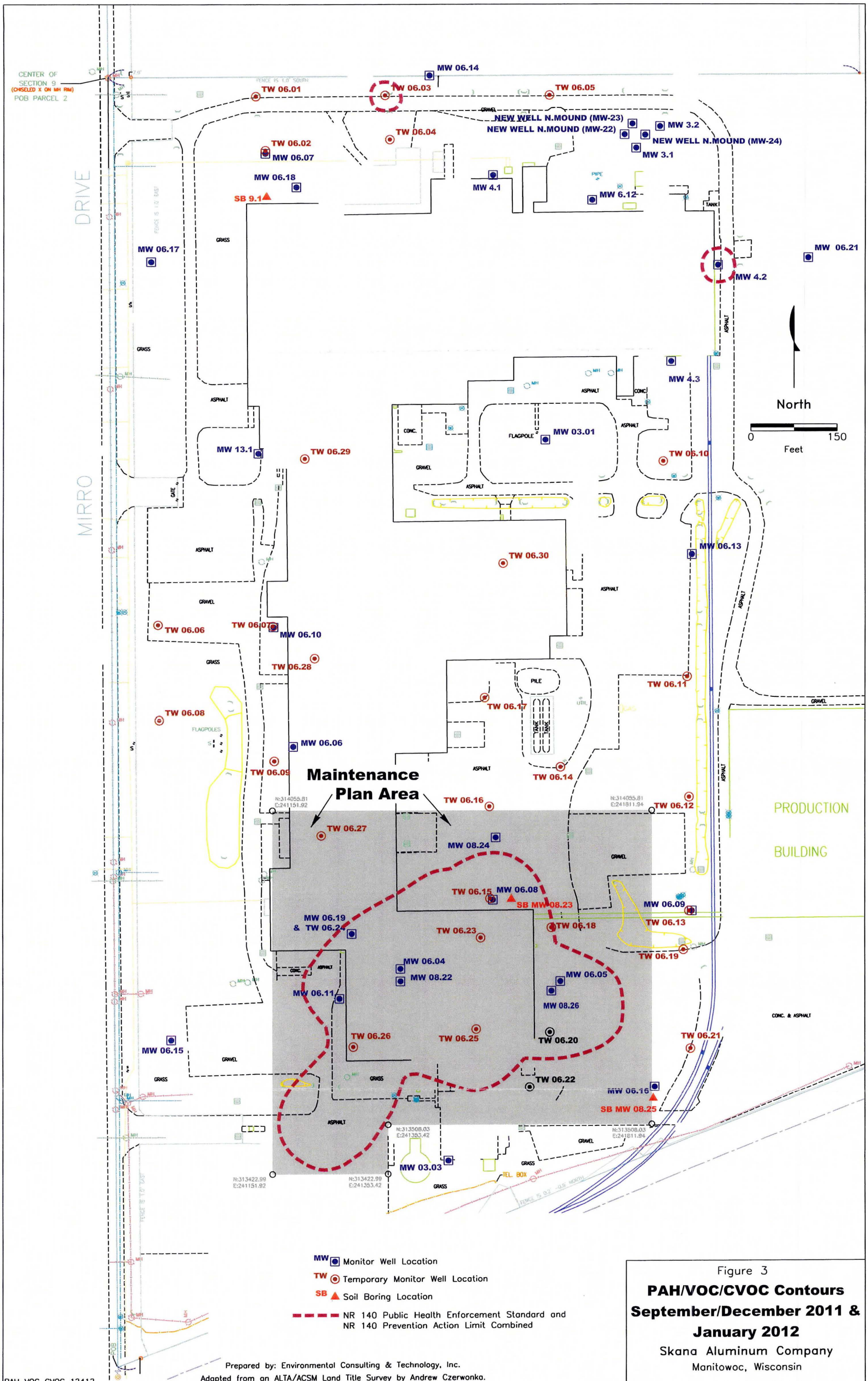


Figure 3
PAH/VOC/CVOC Contours
September/December 2011 &
January 2012
 Skana Aluminum Company
 Manitowoc, Wisconsin

EXHIBIT B

Inspection Log



INSPECTION LOG

SKANA ALUMINUM COMPANY
2009 Morro Drive
Manitowoc, Wisconsin 54221

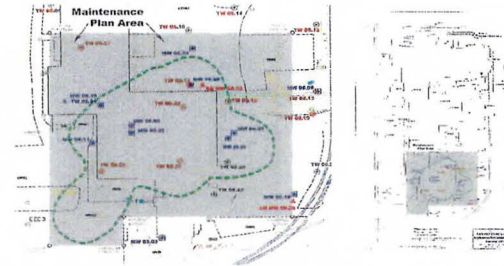
VLPE #06-36-556282
WI DNR Environmental Repair Activity # 02-36-544601/02-36-550138
Facility ID# 436106110

Date: _____ / _____ /20_____

INSPECTOR: _____
NAME: _____

(May Attach Business Card)

Concrete - Building 5C
Asphalt - Exterior Building 5C



Barrier INSPECTION and MAINTENANCE LOG Item No.#

General Area				Condition of Surface	New or Old Condition (location)
Interior/Exterior	Location Marked w/Paint	Good	Need Repair	Describe Condition (crack/void/settling, ...)	
	Yes / No				
Describe Location:					
Recommended Repair:					
Date Repair was Conducted : / /20			Name Documenting Repair Completed:		

Barrier INSPECTION and MAINTENANCE LOG Item No.#

General Area				Condition of Surface	New or Old Condition (location)
Interior/Exterior	Location Marked w/Paint	Good	Need Repair	Describe Condition (crack/void/settling, ...)	
	Yes / No				
Describe Location:					
Recommended Repair:					
Date Repair was Conducted : / /20			Name Documenting Repair Completed:		

Barrier INSPECTION and MAINTENANCE LOG Item No.#

General Area				Condition of Surface	New or Old Condition (location)
Interior/Exterior	Location Marked w/Paint	Good	Need Repair	Describe Condition (crack/void/settling, ...)	
	Yes / No				
Describe Location:					
Recommended Repair:					
Date Repair was Conducted : / /20			Name Documenting Repair Completed:		



INSPECTION LOG

SKANA ALUMINUM COMPANY
2009 Morro Drive
Manitowoc, Wisconsin 54221

VLPE #06-36-556282
WI DNR Environmental Repair Activity # 02-36-544601/02-36-550138
Facility ID# 436106110

Date: _____ / _____ /20_____

Item No	Condition At Time of Inspection	Repair Conducted (if needed)
<hr/> <p>If subcontractor used for repairs (attach Invoice) WI DNR Approval Required (attach Approval Letter)</p>		
Item No	Condition At Time of Inspection	Repair Conducted (if needed)
<hr/> <p>If subcontractor used for repairs (attach Invoice) WI DNR Approval Required (attach Approval Letter)</p>		
Item No	Condition At Time of Inspection	Repair Conducted (if needed)
<hr/> <p>If subcontractor used for repairs (attach Invoice) WI DNR Approval Required (attach Approval Letter)</p>		

BRRTS #: 02-36-550138
FID #: 436106110
SITE NAME: SKANA (K&V) SITEWIDE

Associated VPLE Site

To view the Certificate of Completion (COC) for this site click on the link below:

BRRTS #	SITE NAME
06-36-556282	<u>SKANA ALUMINUM CO (VPLE)</u>

State Bar of Wisconsin Form 3-2003
QUIT CLAIM DEED

DOC# 1081280

Document Name



VOL 2550 PG 286

THIS DEED, made between Michael S. Polsky as Receiver for Koenig & Vits, Inc.

("Grantor," whether one or more), and Skana Aluminum Company, a Wisconsin corporation

("Grantee," whether one or more).
Grantor quit claims to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in Manitowoc County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):

STATE OF WI - MTWC CO
PRESTON JONES REG/DEEDS
RECEIVED FOR RECORD
04/30/2010 3:00:16 PM

Recording Area

B3+6075 cl

Name and Return Address Title Trends, Inc.
Giofrey & Kahn S.C. TK-6265
Attorney Charles Vogel
700 N. Water Street
Milwaukee, WI 53202-3590

052-809-401-010.00, 052-809-102-011.00,
052-809-103-011.00, 009-109-013-002.00

Parcel Identification Number (PIN)

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

TRANSFER
\$ 6075.00
FEE

See legal description attached.

W-7

Dated April 14, 2010.

Michael S. Polsky as Receiver for Koenig & Vits, Inc.

_____(SEAL) [Signature] _____(SEAL)
* Michael S. Polsky, Receiver
_____(SEAL) _____(SEAL)
* _____

AUTHENTICATION

ACKNOWLEDGMENT

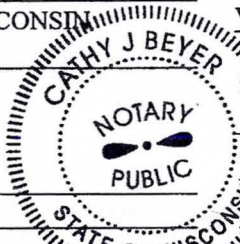
Signature(s) _____
authenticated on _____
* _____

STATE OF Wisconsin)
) ss.
Milwaukee COUNTY)

Personally came before me on April 14, 2010,
the above-named Michael S. Polsky as Receiver for Koenig & Vits, Inc.

is known to be the person(s) who executed the foregoing instrument and acknowledged the same.

THIS INSTRUMENT DRAFTED BY:
Michael R. Stein, Esq.
Beck, Chaet, Bamberger & Polsky, S.C.



* Cathy J. Beyer
Notary Public, State of Wisconsin
My commission (is permanent) (expires: December 16, 2012)

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

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATION TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

QUIT CLAIM DEED

©2003 STATE BAR OF WISCONSIN

FORM NO. 3-2003

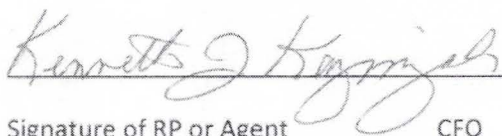
*Type name below signatures.

INFO-PRO™ Legal Forms • (800)655-2021 • infoforms.com

SIGNED STATEMENT / CERTIFICATION

The purpose of this certification is to verify that the provided legal description for each of the contaminated properties has been submitted. The signatory is not required to attest to the accuracy of the attached legal description.

I, Kenneth J. Kazmierczak, Agent of or Responsible Party (RP) for the site investigation and remediation at the Skana Aluminum Company property located at 2009 Mirro Drive, Manitowoc, Wisconsin (WDNR BRRTS: #02-36-544601, #02-36-550138, and #02-36-555268), do hereby certify that to the best of my knowledge the legal description has been attached for each property that is within, or partially within, the contaminant site boundary.

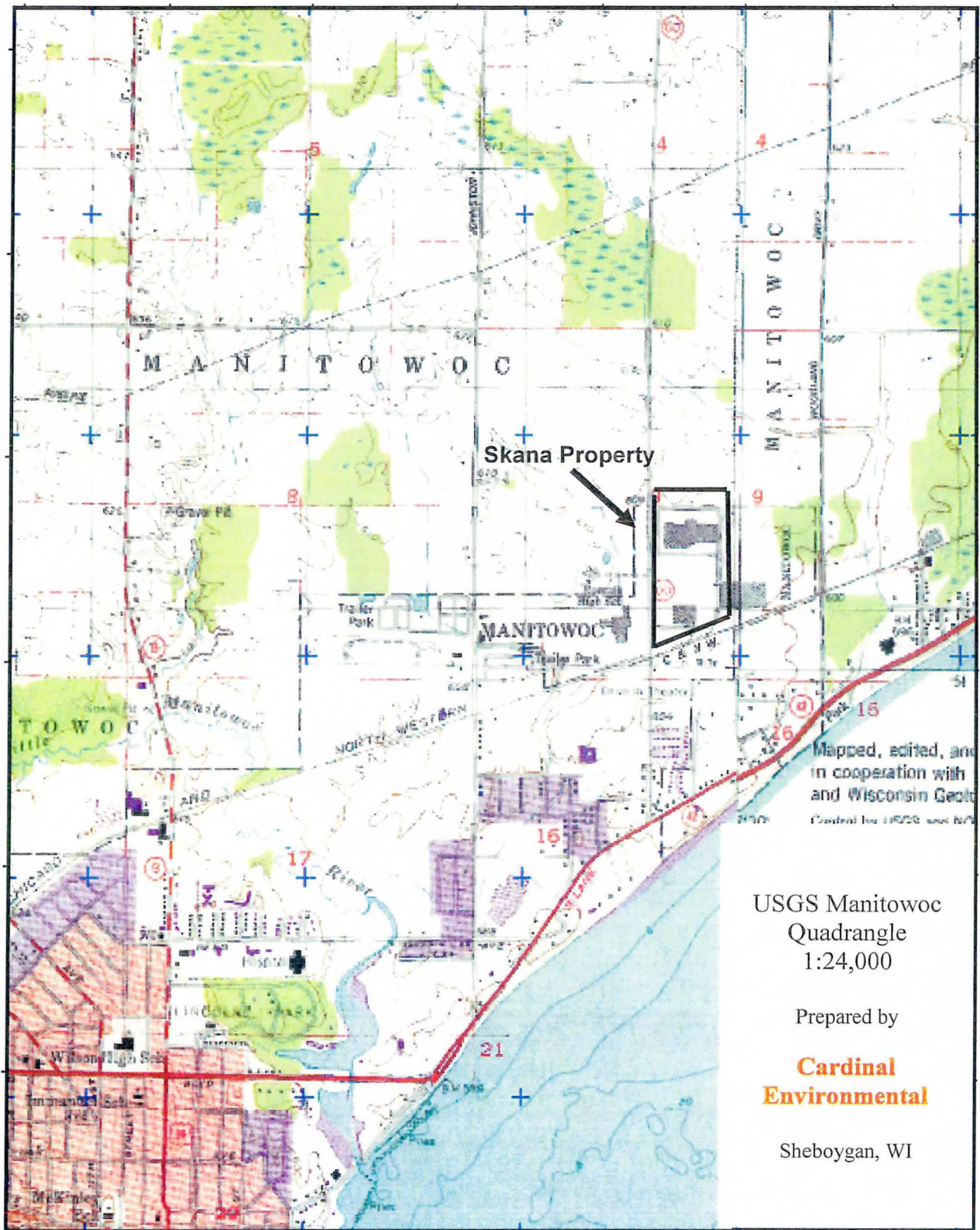


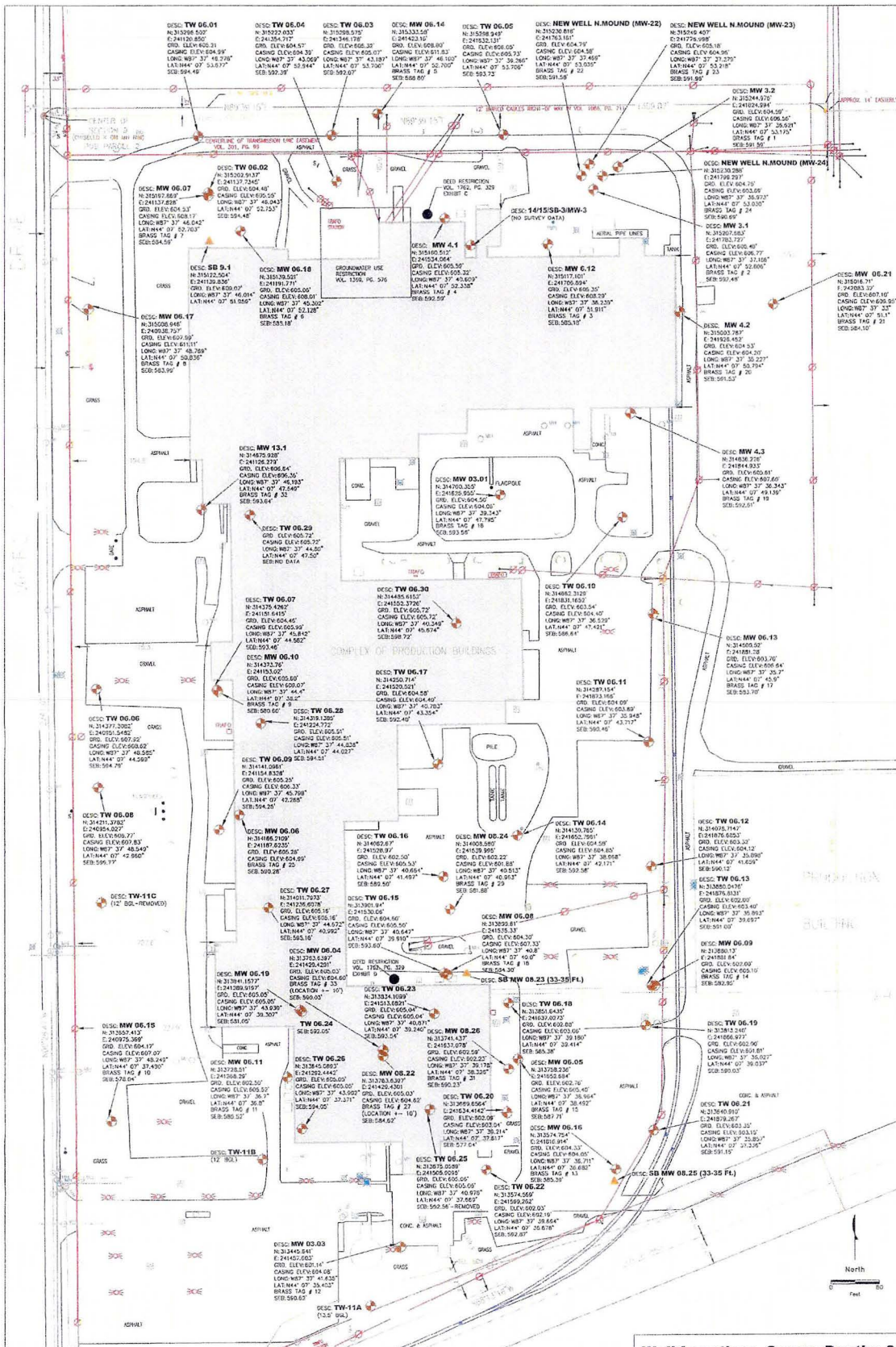
Signature of RP or Agent

CFO



Figure 1 – Skana Location

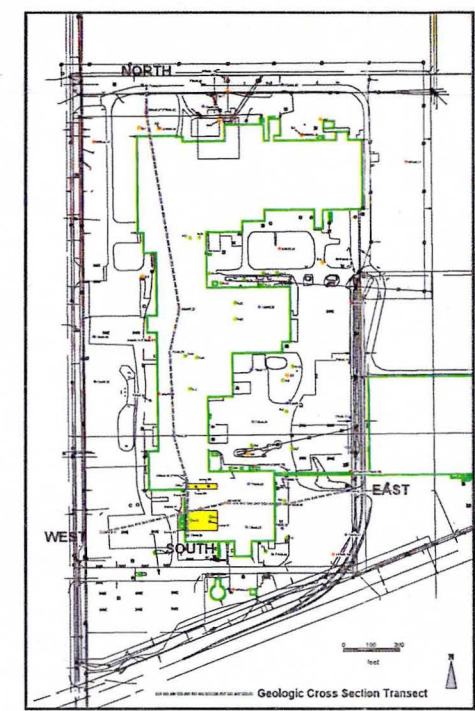
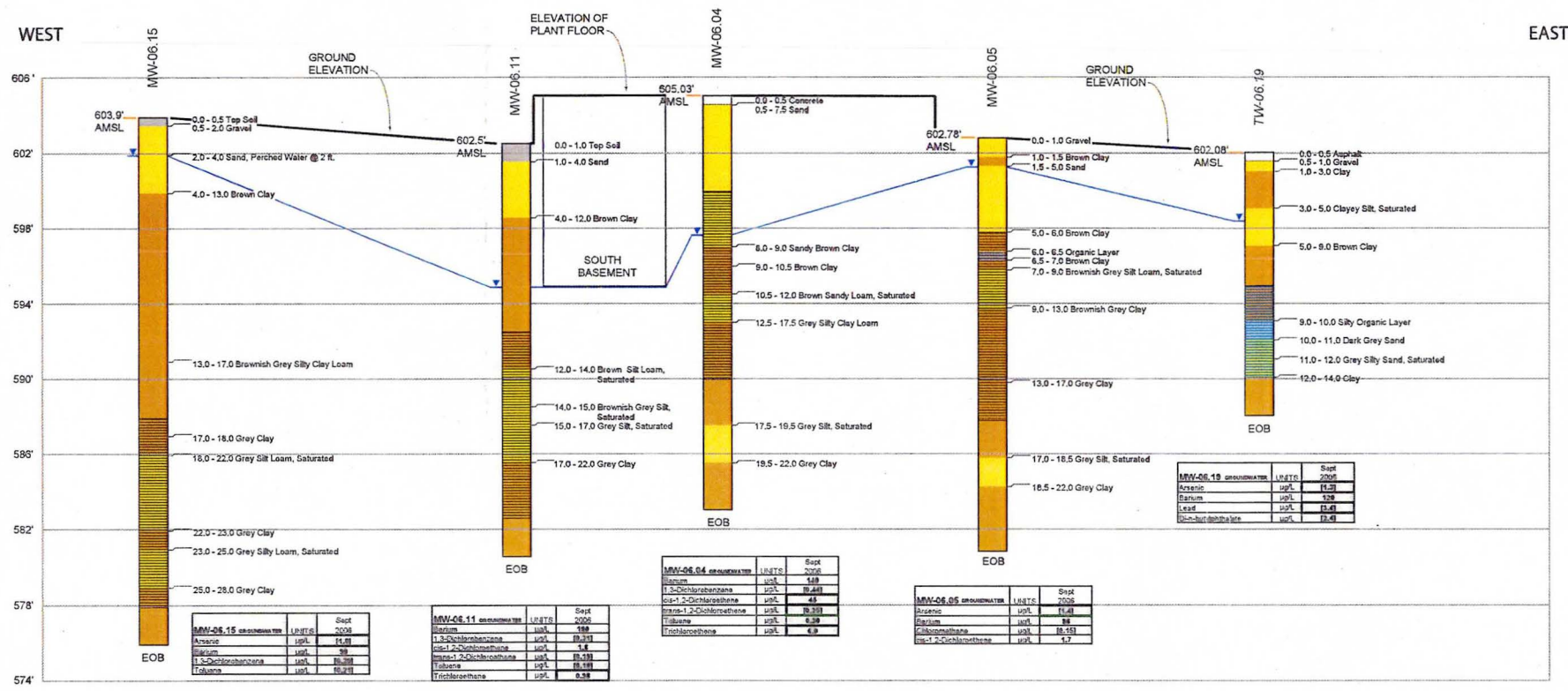




MONITORING WELL DATA ADDED BY: STERNBRECHER & MENAUI, INC., DECEMBER 3, 2010.
 NOTE: THE LATITUDE AND LONGITUDE SHOWN IS BASED ON A CONVERSION FROM THE
 MANITOWOC COUNTY COORDINATE. THE ELEVATION DATUM IS 1985 (NAVD83).
 SOIL BORING LOCATION (SB MW 08.23, SB MW 08.25) (SAMPLE DEPTH IN FEET)
 SB - WELL SCREEN BOTTOM ELEVATION
 Prepared by: Environmental Consulting & Technology, Inc.
 Adapted from an ALTA/ACSM Land Title Survey by Andrew Czerwonka.

Well Locations, Screen Depths & Soil Sample Locations (SB MW 08.23 & SB MW 08.25)
 Skano Aluminum Company
 Manitowoc, Wisconsin
 (Nov 2011)

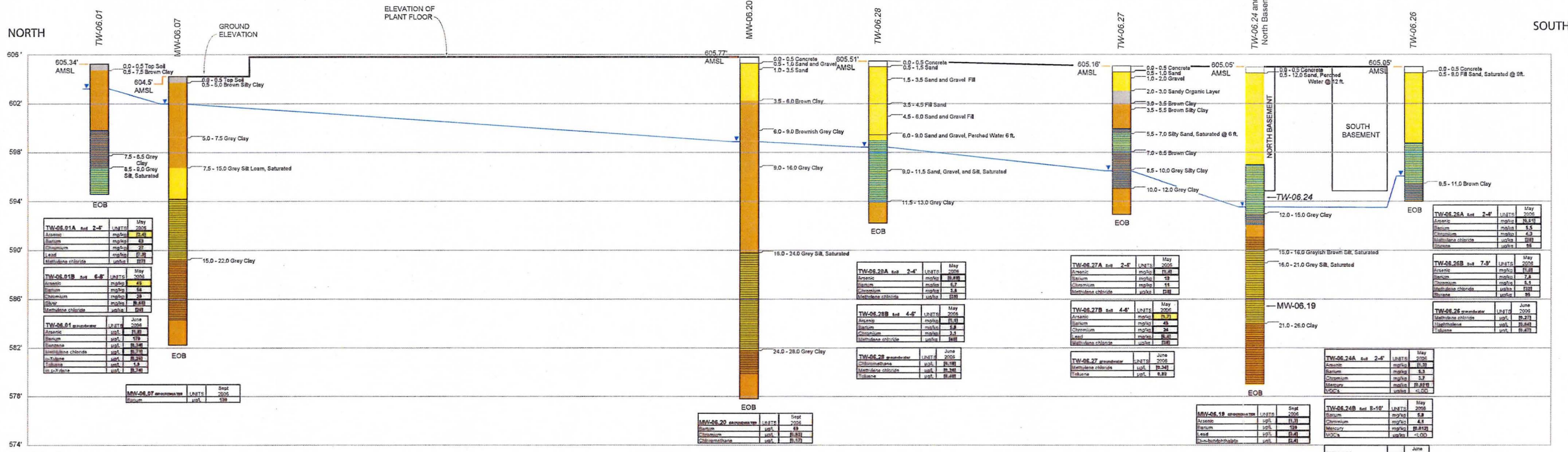
WDRS SAMP OCS 2



Summary of Static Water Elevation Data, Selected Wells

Well	Top of Casing Elevation	Depth to Water 7/17/2006	Static Water Level 7/17/2006	Depth to Water 12/28/2006	Static Water Level 12/28/2006
TW-06.01	605.53	4.45	601.08	2.16	603.37
TW-06.19	602.05	5.37	596.68	3.55	596.50
TW-06.24	605.05	11.31	593.74	11.09	593.95
TW-06.26	605.05	9.11	595.94	8.77	596.28
TW-06.27	605.16	8.48	596.68	8.34	596.82
TW-06.28	605.51	7.13	598.38	6.93	598.58
MW-06.04	605.03	na	na	7.32	597.71
MW-06.05	605.47	na	na	4.36	601.11
MW-06.07	608.08	na	na	5.79	602.29
MW-06.11	605.52	na	na	10.32	595.20
MW-06.15	606.93	na	na	5.13	601.80
MW-06.20	605.77	na	na	6.77	599.00

Notes: na - not available
TW - temporary monitoring well
MW - NR141 monitoring well



Soil Data Box Notes

- 1) Bold values indicate a compound was detected above the laboratory limit of detection (LOD).
- 2) Bold and bordered values indicate compounds that were detected above soil criteria protective of Non-Industrial Direct Contact.
- 3) Bold, italicized and light grey shaded values indicate compounds detected above soil criteria Protective of the Groundwater.
- 4) Values shaded in light yellow indicate a compound was detected above the Industrial Direct Contact, Residual Contaminant Level.
- 5) Values in brackets represent results greater than or equal to the Limit of Detection (LOD) but less than the Limit of Quantifications (LOQ) and are within a region of "Less-Certain Quantitation Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". All LOD/LOQs adjusted to reflect dilution.
- 6) na - indicates sample was not analyzed.

Groundwater Data Box Notes

- 1) Bold values indicate a compound was detected above the laboratory limit of detection (LOD).
- 2) Bold and bordered values indicate the compound was detected above the NR 140 PAL.
- 3) Bold, bordered, italicized and light grey shaded values indicate the compound was detected above the NR 140 ES.
- 4) Values in brackets represent results greater than or equal to the Limit of Detection (LOD) but less than the Limit of Quantifications (LOQ) and are within a region of "Less-Certain Quantitation Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". All LOD/LOQs adjusted to reflect dilution.
- 5) na - indicates sample was not analyzed.

Scale: 1" = 60' Horizontal
1" = 4' Vertical

REFERENCES:

LEGEND

- Depth to Water Measured on December 28, 2006
- EOB - End of Boring
- Monitoring Well Screen
- Temporary Well Screen
- Silt, Sand, or Gravel
- Clay
- Organic Layer
- Concrete/Asphalt Pavement

FIGURE 5
West to East and North to South Geologic Cross Sections

KOENIG & VITS, INC.
MANITOWOC, WISCONSIN

GLEC
Project #1105 JHB

A File:GLEC\Koenig\Vits\Pub\Fig5 Cross Section east west 1.4.06_print.pdf

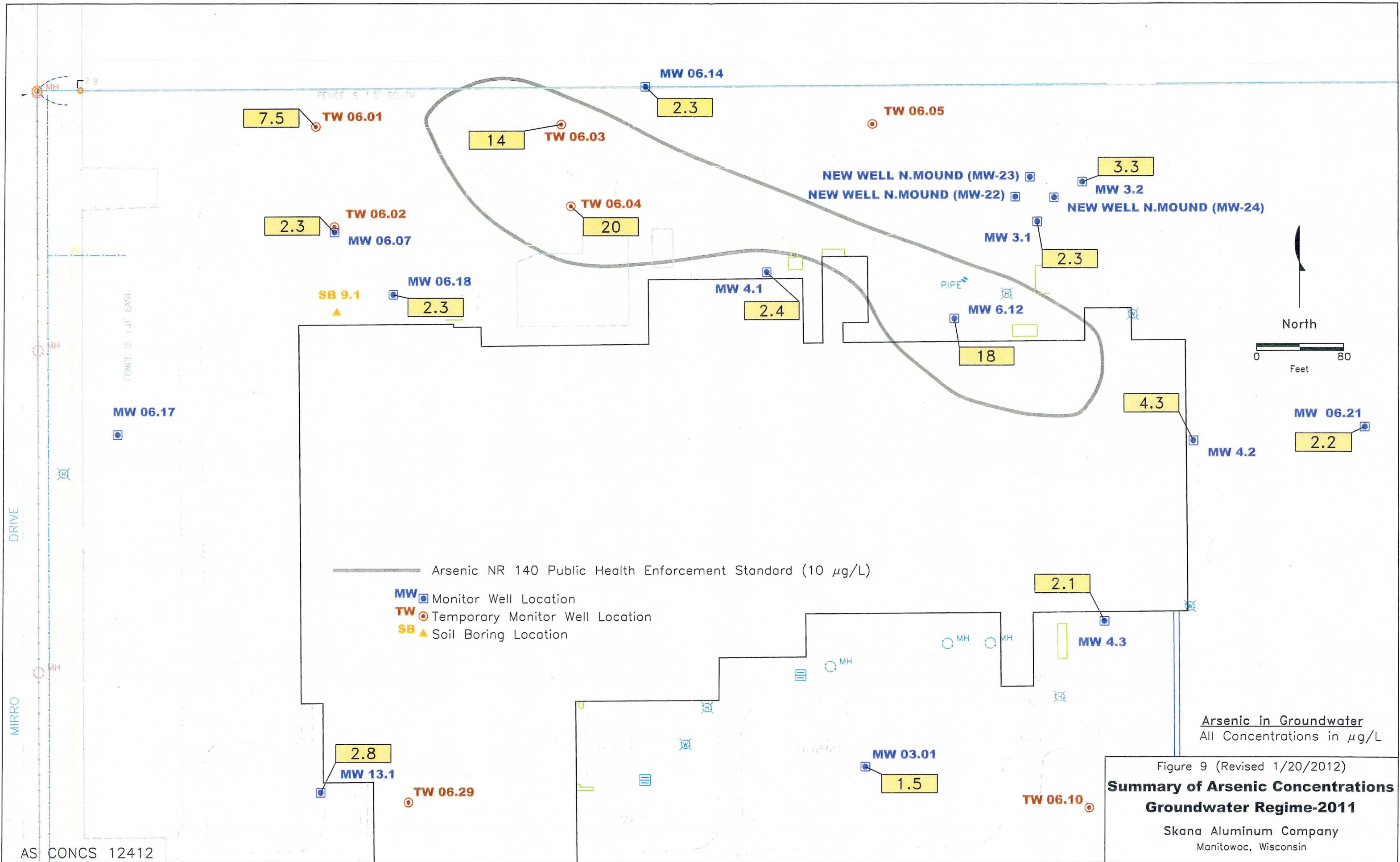
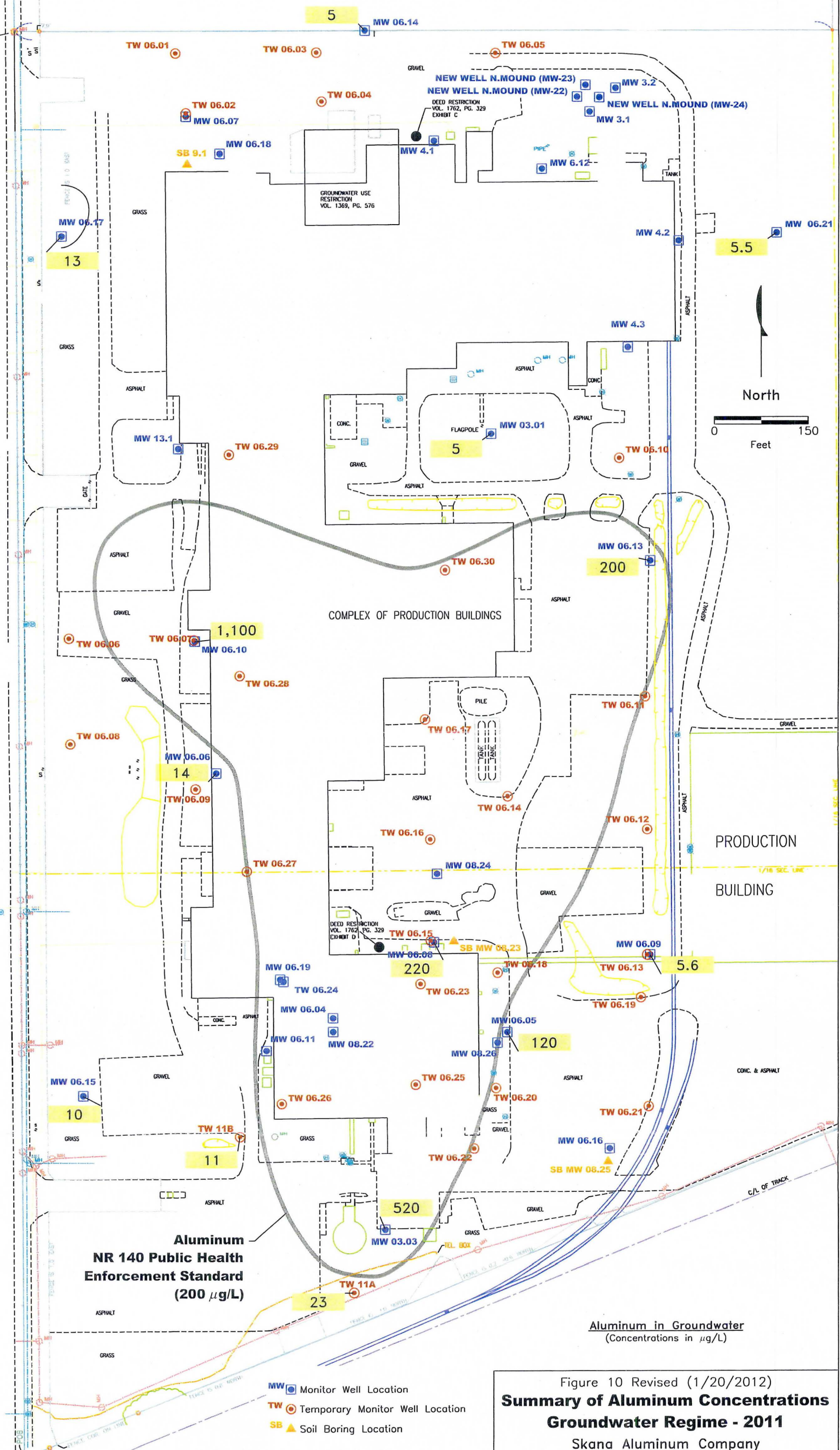


Figure 9 (Revised 1/20/2012)
**Summary of Arsenic Concentrations
 Groundwater Regime-2011**
 Skana Aluminum Company
 Manitowoc, Wisconsin

CENTER OF SECTION 9 (CHISELED X ON MH RM) POB PARCEL 2

MIRRO DRIVE

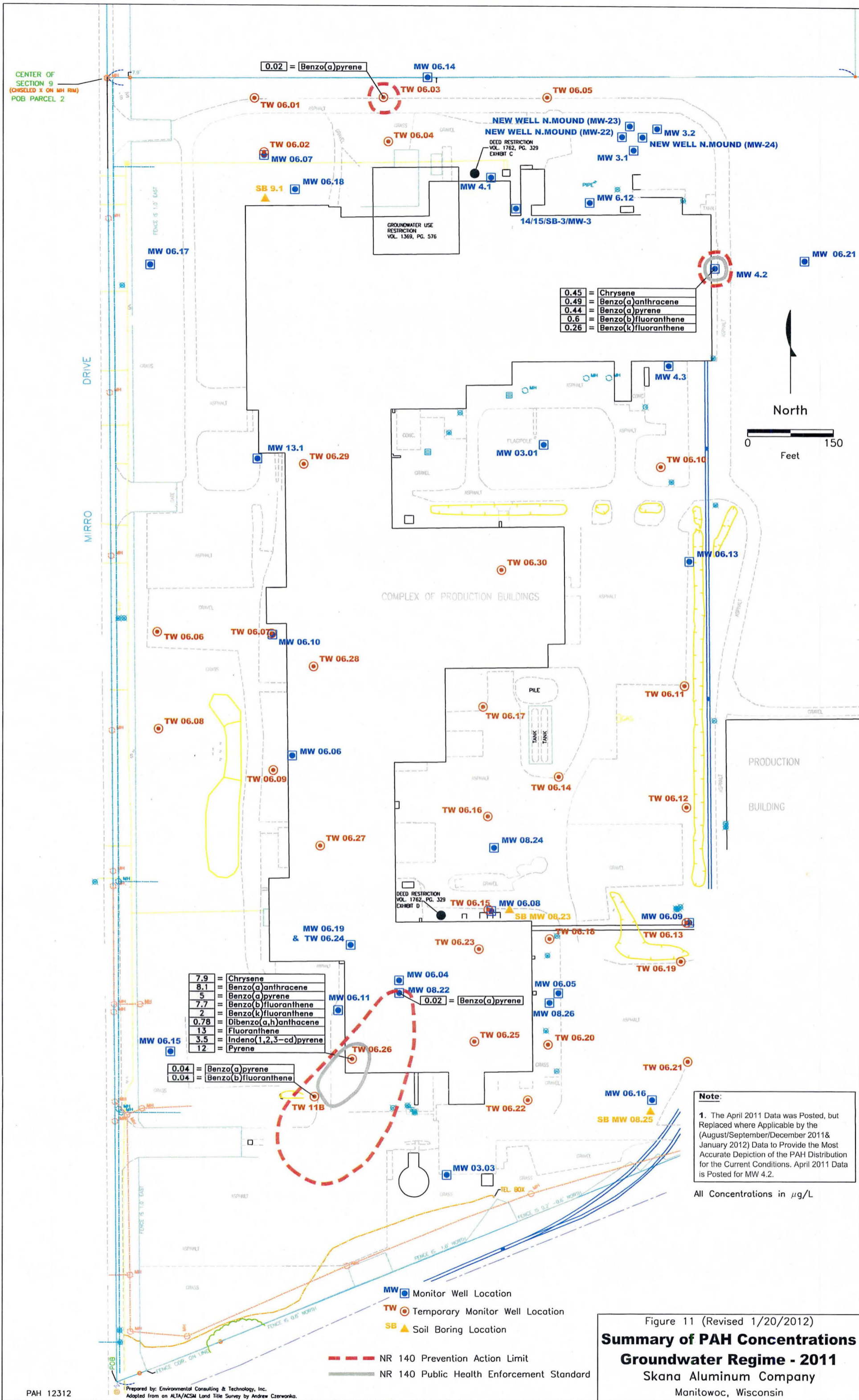


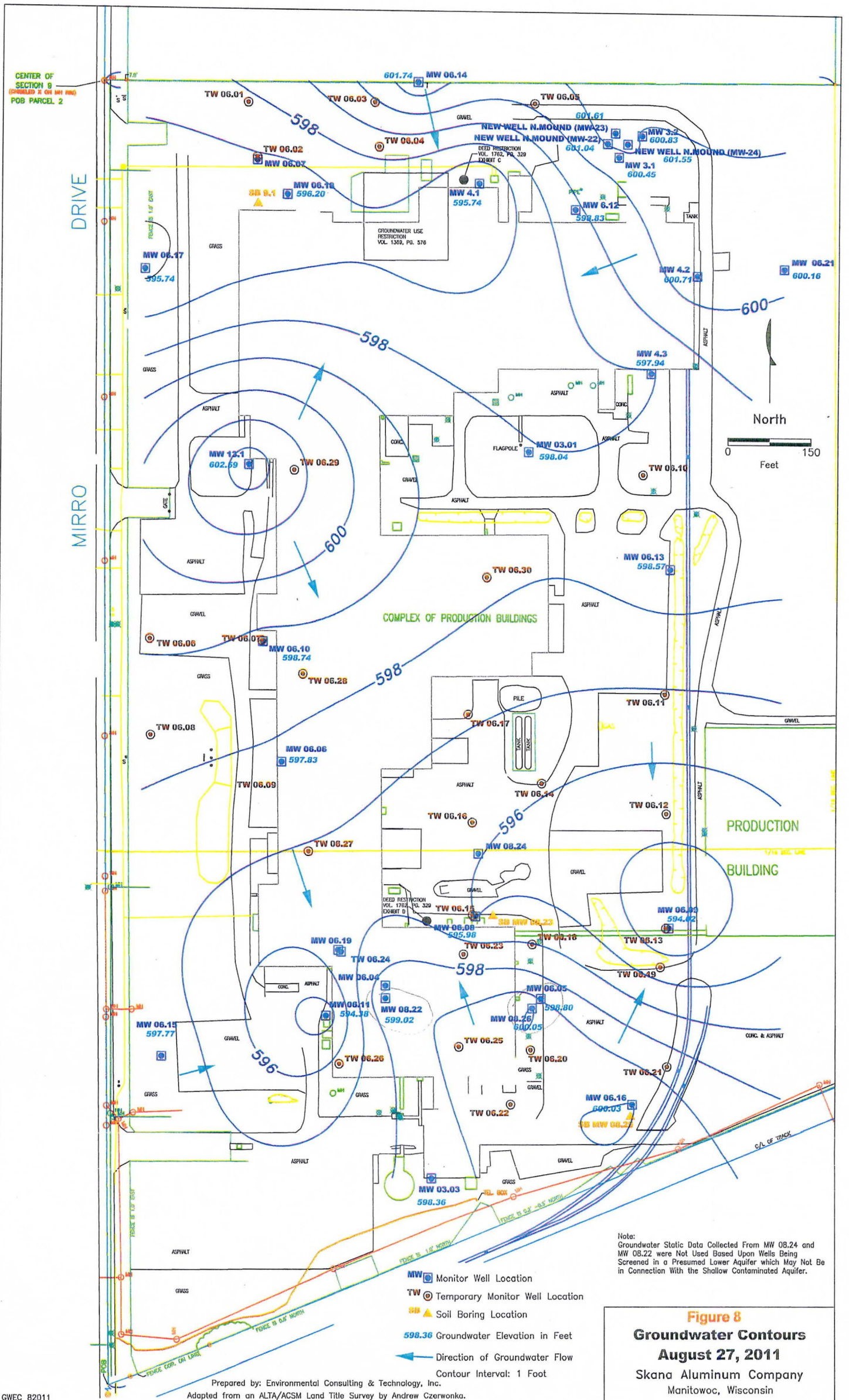
Aluminum NR 140 Public Health Enforcement Standard (200 µg/L)

Aluminum in Groundwater (Concentrations in µg/L)

- MW ■ Monitor Well Location
- TW ● Temporary Monitor Well Location
- SB ▲ Soil Boring Location

Figure 10 Revised (1/20/2012)
Summary of Aluminum Concentrations Groundwater Regime - 2011
 Skana Aluminum Company
 Manitowoc, Wisconsin





Note:
Groundwater Static Data Collected From MW 08.24 and MW 08.22 were Not Used Based Upon Wells Being Screened in a Presumed Lower Aquifer which May Not Be in Connection With the Shallow Contaminated Aquifer.

Figure 8
Groundwater Contours
August 27, 2011
Skana Aluminum Company
Manitowoc, Wisconsin

- MW [Symbol] Monitor Well Location
 - TW [Symbol] Temporary Monitor Well Location
 - SB [Symbol] Soil Boring Location
 - 598.36 [Symbol] Groundwater Elevation in Feet
 - [Symbol] Direction of Groundwater Flow
- Contour Interval: 1 Foot

Prepared by: Environmental Consulting & Technology, Inc.
Adapted from an ALTA/ACSM Land Title Survey by Andrew Czerwonka.

Table 4
Aluminum in Groundwater

Parameter	Sample Analysis Date	Units	Lab	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	MW-06.13	MW-06.10	MW-3.03	MW-06.05	MW-06.08	MW-06.15
Aluminum (Filtered)	Apr-11	µg/L	BV	200	40	200	1,100	520	120	1,900	ND
Aluminum (Filtered)	Aug-11	µg/L	NLS	200	40	10	6.7	14	10	220	10
Aluminum (Unfiltered)	Aug-11	µg/L	NLS	200	40	38	530	<110	19	18,000	230

Sample ID	Sample Analysis Date	Units	Lab	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	MW-06.14	MW-06.17	MW-06.21	MW-03.01
Aluminum	Apr-11	µg/L	BV	200	40	ND	ND	ND	ND
Aluminum (Filtered)	Aug-11	µg/L	NLS	200	40	5	13	5.5	5
Aluminum (Unfiltered)	Aug-11	µg/L	NLS	200	40	68	4,000	72	93

Parameter	Sample Analysis Date	Units	Lab	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	MW-06.09	TW-11A	TW-11B	MW-06.06
Aluminum (Filtered)	Aug-11	µg/L	NLS	200	40	5.6	23	11	14
Aluminum (Unfiltered)	Aug-11	µg/L	NLS	200	40	13	35,000	3,100	62

Table 5
Arsenic in Groundwater

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	
				MW-4.1			TW-06.21			MW-06.10			
Arsenic (Filtered)	µg/L	10	1	ND	ND	2.4	ND	ND	No Data	ND	ND	2	
Arsenic (Unfiltered)	µg/L	10	1	No Data			3.2	No Data			No Data		<0.74

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11
				MW-06.15			MW-06.09			MW-06.05		
Arsenic (Filtered)	µg/L	10	1	ND	ND	1.8	ND	ND	3.4	ND	ND	4.1
Arsenic (Unfiltered)	µg/L	10	1	No Data			<0.74	No Data			2.3	3.2

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	
				MW-03.01			TW-06.19			MW-4.2			
Arsenic (Filtered)	µg/L	10	1	ND	ND	1.5	ND	ND	No Data	ND	ND	4.3	
Arsenic (Unfiltered)	µg/L	10	1	No Data			1.1	No Data			No Data		2.6

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11
				MW-06.21			MW-13.1			MW-06.06		
Arsenic (Filtered)	µg/L	10	1	ND	ND	2.2	ND	ND	2.8	ND	ND	1.6
Arsenic (Unfiltered)	µg/L	10	1	No Data			0.9	No Data			2.5	<0.74

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11
				MW-08.26			TW-06.01			TW-06.03		
Arsenic (Filtered)	µg/L	10	1	ND	ND	No Data	ND	7.5	No Data	ND	14	No Data
Arsenic (Unfiltered)	µg/L	10	1	No Data			No Data			No Data		

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11
				TW-06.04			TW-06.05			TW-06.10		
Arsenic (Filtered)	µg/L	10	1	ND	20	No Data	ND	10	No Data	ND	ND	No Data
Arsenic (Unfiltered)	µg/L	10	1	No Data			No Data			No Data		

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	
				TW-06.11			TW-06.17			MW-03.03			
Arsenic (Filtered)	µg/L	10	1	ND	ND	No Data	ND	ND	No Data	No Data	ND	7.8	
Arsenic (Unfiltered)	µg/L	10	1	No Data			No Data			No Data			1.4

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11
				MW-06.18			MW-3.1			TW-06.09		
Arsenic (Filtered)	µg/L	10	1	No Data	ND	2.3	No Data	ND	2.3	No Data	ND	No Data
Arsenic (Unfiltered)	µg/L	10	1	No Data			<0.74	No Data			<0.74	No Data

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	
				TW-06.08			MW-4.3			MW-06.12			
Arsenic (Filtered)	µg/L	10	1	No Data	ND	No Data	No Data	ND	2.1	No Data	11	18	
Arsenic (Unfiltered)	µg/L	10	1	No Data			No Data			1.1	No Data		15

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	
				MW-3.2			MW-06.07			MW-6.19			
Arsenic (Filtered)	µg/L	10	1	No Data	ND	3.3	No Data		2.3	No Data		5.9	
Arsenic (Unfiltered)	µg/L	10	1	No Data			1.2	No Data		<0.74	No Data		5.2

Sample ID	Units	NR 140 Public Health Enforcement Standards	NR 140 Preventive Action Limits	Nov-10	Apr-11	Aug-11	Nov-10	Apr-11	Aug-11	
				MW-06.04			MW-06.14/MW-14.1			
Arsenic (Filtered)	µg/L	10	1	No Data			2.4	No Data		2.3
Arsenic (Unfiltered)	µg/L	10	1	No Data			1.3	No Data		0.88



ANALYTICAL RESULTS

Date: 16-Sep-11

Client: JBI
 Work Order No: 11090255
 Project: SKANA
 Lab ID: 11090255-011A

Client Sample ID: TW-11B
 Tag Number:
 Collection Date: 9/1/2011 5:00:00 PM
 Matrix: GROUNDWATER

Analyses	Result	Reporting Limit	Qual	Units	DF	Date Analyzed
GC/MS PNAS; METHOD EPA 8270D						Analyst: PMC
Acenaphthene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Acenaphthylene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Anthracene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Benzo(a)anthracene	ND	0.13		µg/L	1	9/13/2011 1:15:00 PM
Benzo(a)pyrene	0.040	0.020		µg/L	1	9/13/2011 1:15:00 PM
Benzo(b)fluoranthene	0.040	0.020		µg/L	1	9/13/2011 1:15:00 PM
Benzo(g,h,i)perylene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Benzo(k)fluoranthene	ND	0.17		µg/L	1	9/13/2011 1:15:00 PM
Chrysene	ND	0.020		µg/L	1	9/13/2011 1:15:00 PM
Dibenzo(a,h)anthracene	ND	0.30		µg/L	1	9/13/2011 1:15:00 PM
Fluoranthene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Fluorene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Indeno(1,2,3-cd)pyrene	ND	0.43		µg/L	1	9/13/2011 1:15:00 PM
2-Methylnaphthalene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Naphthalene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Phenanthrene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM
Pyrene	ND	5.0		µg/L	1	9/13/2011 1:15:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit (RL) S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below the Reporting Limit R - RPD outside accepted recovery limits
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level T - Tentatively Identified Compound (TIC)



ANALYTICAL RESULTS

Date: 16-Sep-11

Client: JBI

Client Sample ID: TW-06.26

Work Order No: 11090255

Tag Number:

Project: SKANA

Collection Date: 9/2/2011 12:30:00 PM

Lab ID: 11090255-012A

Matrix: GROUNDWATER

Analyses	Result	Reporting Limit	Qual	Units	DF	Date Analyzed
GC/MS PNAS; METHOD EPA 8270D						Analyst: PMC
Acenaphthene	ND	5.0		µg/L	1	9/13/2011 1:40:00 PM
Acenaphthylene	ND	5.0		µg/L	1	9/13/2011 1:40:00 PM
Anthracene	ND	5.0		µg/L	1	9/13/2011 1:40:00 PM
Benzo(a)anthracene	8.1	0.13		µg/L	1	9/13/2011 1:40:00 PM
Benzo(a)pyrene	5.0	0.020		µg/L	1	9/13/2011 1:40:00 PM
Benzo(b)fluoranthene	7.7	0.020		µg/L	1	9/13/2011 1:40:00 PM
Benzo(g,h,i)perylene	ND	5.0		µg/L	1	9/13/2011 1:40:00 PM
Benzo(k)fluoranthene	2.0	0.17		µg/L	1	9/13/2011 1:40:00 PM
Chrysene	7.9	0.020		µg/L	1	9/13/2011 1:40:00 PM
Dibenzo(a,h)anthracene	0.78	0.30		µg/L	1	9/13/2011 1:40:00 PM
Fluoranthene	13	5.0		µg/L	1	9/13/2011 1:40:00 PM
Fluorene	ND	5.0		µg/L	1	9/13/2011 1:40:00 PM
Indeno(1,2,3-cd)pyrene	3.5	0.43		µg/L	1	9/13/2011 1:40:00 PM
2-Methylnaphthalene	ND	5.0		µg/L	1	9/13/2011 1:40:00 PM
Naphthalene	ND	5.0		µg/L	1	9/13/2011 1:40:00 PM
Phenanthrene	ND	5.0		µg/L	1	9/13/2011 1:40:00 PM
Pyrene	12	5.0		µg/L	1	9/13/2011 1:40:00 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit (RL).
 J - Analyte detected below the Reporting Limit
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 T - Tentatively Identified Compound (TIC)

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
 BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
TW-06.01	315296.502'	241120.850'	604.99	605.21	W87° 37' 46.276"	N44° 07' 53.677"	2.91	602.08	Static Water Level Date: 12/13/2011

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported

"Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit

NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals				PCB's				VOC's				DRO, SVOC's, PAH's, & Phthalates			
		Metal	µL	PAL µL	ES µL	Aroclor	µL	PAL µL	ES µL	Compound	µL	PAL µL	ES µL	Compound	µL	PAL µL	ES µL
November 2010	BV	Arsenic	<5	1	10	Not Analyzed				Ethybenzene	3.1	140	700	Chrysene	0.54	0.02	0.2
										Isopropylbenzene	1.3						
										Xylene	22	400	2000				
4/5/2011	BV	Arsenic	7.5	1	10	Not Analyzed				Analyzed - RL				Chrysene	0.59	0.02	0.2
														Benzo(a)pyrene	0.21	0.02	0.2
														Benzo(a)anthracene	0.17		
														Benzo(a)fluoranthene	0.33	0.02	0.2
12/13/2011	BV	Not Analyzed				Not Analyzed				Not Analyzed				Analyzed for PAH's - RL			
1/17-20/2012	BV	Not Analyzed				Not Analyzed				Not Analyzed				Bis(2-ethylhexyl)phthalate	140	0.6	6
														Analyzed for PAH's- RL			
														Analyzed for Phthalates- RL			

Narrative:

This well 1" well was first installed during 2006 Initial ESA for Koenig & Vits. No historical data was found. A new well was installed during 2010, based upon the condition of the temporary well. The sampling done in October 2010 and April 2011 (Rounds 1 & 2) However, the DL's established by Bureau Veritas' QA/QC system were above the PAL for the Arsenic. Sample were collected in December 2011 at the request of the WI DNR. The Bis(2-ethylhexyl)phthalate reported 12/13/11, was determined to be as a result of external contamination introduced into the sample at the time of sample collection/sample shipment/laboratory analysis.

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
TW-06.03	315298.575'	241346.178'	605.07	605.32	W87° 37' 43.187"	N44° 07' 53.700"	2.07	603	Static Water Level Date: 12/13/2011

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported

"Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit

NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals				PCB's				VOC's				DRO, SVOC's, PAH's, & Phthalates			
		Metal	µL	PAL µL	ES µL	Aroclor	µL	PAL µL	ES µL	Compound	µL	PAL µL	ES µL	Compound	µL	PAL µL	ES µL
November 2010	BV	Arsenic	<5	1	10	1242	1.1	0.003	0.03	Analyzed - RL				Chrysene	0.4	0.02	0.2
4/5/2011	BV	Arsenic	14	1	10	Analyzed - RL				Analyzed - RL				Chrysene	0.23	0.02	0.2
													Benzo(a)pyrene	0.05	0.02	0.2	
													Benzo(a)fluoranthene	0.08	0.02	0.2	
12/13/2011	BV	Not Analyzed				Not Analyzed				Not Analyzed				Analyzed for Phthalates - RL			
													Benzo(a)pyrene	0.02	0.02	0.2	

Narrative:

This well 1" well was first installed during 2006 Initial ESA for Koenig & Vits. No historical data was found. A new well was installed during 2010, based upon the condition of the temporary well. The sampling done in October 2010 and April 2011 (Rounds 1 & 2) However, the DL's established by Bureau Veritas' QA/QC system were above the PAL for the Arsenic. Sample were collected in December 2011 at the request of the WI DNR.

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
MW - 4.2	315003.787'	241926.452'	604.2	604.53	W87° 37' 35.227"	N44° 07' 50.794"	3.49	600.71	Static Water Level Date: August 27, 2011 (1030-1230)

Installation (Year):	2010
Installed by:	AECOM

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported

Analyzed - RL Indicates No Parameters Above Reported LOD/Reporting Limit

NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals				PCB's				VOC's				DRO, SVOC's, PAH's, & Phthalates			
		Metal	µL	PAL	ES	Aroclor	µL	PAL	ES	Compound	µL	PAL	ES	Compound	µL	PAL	ES
1/7/2010	Pace	Not Analyzed				Analyzed - No Reportable Values Above PAL - (Summary Data Only Available for Review)				Analyzed - No Reportable Values Above PAL - (Summary Data Only Available for Review)				Not Analyzed			
10/24/2010	BV	Arsenic	<5	1	10	Analyzed - RL				cis-1,2-Dichloroethene	3.8	7	70	Analyzed for PAH's - RL			
		Selenium	<5	10	50					TCE	0.53	0.5	5				
		Lead	<3	1.5	15												
4/5/2011	BV	Arsenic	<5	1	10	Analyzed - NR				Trichloroethene	0.87	0.5	5	Benzo(a)pyrene	0.44	0.02	0.2
		Selenium	<5	10	50					cis-1,2-Dichloroethene	3.2	7	70	Benzo(b)fluoranthene	0.6	0.02	0.2
		Lead	<1	1.5	15								Benzo(a)anthracene	0.49			
													Benzo(k)fluoranthene	0.26			
September 2011	NLS	Arsenic	4.3	1	10	Not Analyzed				Not Analyzed				Chrysene	0.45	0.02	0.2
12/13/2011	BV	Not Analyzed				Not Analyzed				Trichloroethene	1.8	0.5	5	Analyzed for PAH's - RL			
										cis-1,2-Dichloroethene	4.6	7	70	Analyzed for Phthalates - RL			

Narrative:

This well was installed during the Phase 2 ESA performed by AECOM for Skana. The sampling done in October 2010 and April 2011 (Rounds 1 & 2) showed non-detectable concentrations for arsenic and lead; however, the DL's established by Bureau Veritas' QA/QC system were above the PAL's. BV reviewed the QC data in July and was able to adjust the DL for lead, but the DL for arsenic could not be adjusted. This well was sampled in September 2011 for arsenic (Filtered Data Posted 9/2011) to achieve legitimate detection levels at or below the state PAL.

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
MW - 03.03	313445.641'	241457.603'	604.08	601.14	W87° 37' 41.635"	N44° 07' 35.403"	5.72	598.36	Static Water Level Date: August 27,2011 (1030-1230)

Installation (Year):	2003
Installed by:	JBI/Quantum Env.

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported

"Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit

NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals				PCB's				VOC's				DRO, SVOC's, PAH's, & Phthalates			
		Metal	µL	PAL	ES	Aroclor	µL	PAL	ES	Compound	µL	PAL	ES	Compound	µL	PAL	ES
9/25/2003	Quantum	Not Analyzed				Not Analyzed				Benzene	0.76	0.5	5	Analyzed for PAH's Extended List			
										sec-Butlbenzene	0.54			Diethylphthalate	17		
										Ethylbenzene	0.46	140	700				
										p-Isopropyltoluene	0.89						
										Naphthalene	1.2	10	100				
										Xylene	0.56	400	2000				
										Toluene	0.66	160	800				
										1,2,4-TMB	2	96	480				
										MTBE	37	12	60				
6/5/2006		Not Analyzed				Not Analyzed				Not Analyzed				Not Analyzed			
9/29/2006		Analyzed - NR				Not Analyzed				Toluene	0.18	160	800	Not Analyzed			
		Arsenic	1.1	1	10												
		Barium	70	1.5	15												
10/24/2010	BV	Arsenic	<5	1	10	Not Analyzed				Analyzed - RL				Analyzed for Phthalates - RL			
		Lead	<3	1.5	15												
4/5/2011	BV	Aluminum	520	20	200	Not Analyzed				Analyzed - RL				Analyzed for Phthalates - RL			
		Arsenic	<5	1	10												
		Lead	<3	1.5	15												
September 2011	NLS	Aluminum	14	20	200	Not Analyzed				Not Analyzed				Not Analyzed			
		Arsenic	7.8	1	10												
		Lead	<1	1.5	15												
12/13/2011	BV	Not Analyzed				Not Analyzed				Not Analyzed				Analyzed for PAH's - RL Analyzed for Phthalates - RL			

Narrative:

This well was installed during 2003 Initial ESA for Koenig & Vits (MW-3). Renamed MW-03.03. The sampling done in October 2010 and April 2011 (Rounds 1 & 2) showed non-detectable concentrations for lead and arsenic; aluminum was non-detectable in April. However, the DL's established by Bureau Veritas' QA/QC system were above the PAL for the three metals. BV reviewed the QC data in July but was unable to adjust the DL for lead or arsenic. This well was sampled in August for aluminum, lead and arsenic (Filtered Levels Posted 9/2011); methods used achieved legitimate detection levels at or below the state PALs.

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
 BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
MW - 06.07	315197.869'	241137.828'	608.17	604.53	W87° 37' 46.042"	N44° 07' 52.703"	11.29	596.88	Static Water Level Date: August 27, 2011 (1030-1230)

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported
 "Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit
 NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals			PCB's			VOC's			DRO, SVOC's, PAH's, Phthalates						
		Metal	µL	PAL	ES	Aroclor	µL	PAL	ES	Compound	µL	PAL	ES				
6/5/2006	NLS	Lead	2.2	1.5	15	Not Analyzed				Toluene	0.52	160	800	Not Analyzed			
		Arsenic	1.2	1	10					Analyzed - RL	Not Analyzed	Analyzed for PAH's - RL					
		Barium	48	400	2000												
9/29/2006	NLS	Barium	130	400	2000	Not Analyzed								Analyzed for PAH's - RL			
September 2011	BV/NLS	Arsenic	2.3	1	10	Not Analyzed								Benzo(a)pyrene	0.04	0.02	0.2
12/13/2011 Dup MW-06.07	BV	Not Analyzed			Not Analyzed			Not Analyzed			Not Analyzed			Benzo(b)fluoranthene	0.04	0.02	0.2
12/13/2011 MW-06.07	BV	Not Analyzed			Not Analyzed			Not Analyzed			Not Analyzed			Analyzed for PAH's - RL			
1/17-20/2012	BV	Not Analyzed			Not Analyzed			Not Analyzed			Not Analyzed			Analyzed for Phthalates - RL			
														Analyzed for PAH's - RL			
														Analyzed for Phthalates - RL			

Narrative:
 This well was installed during the Phase 2 ESA for Koenig & Vits. Wells TW-06.01 & TW-06.03 exceeded the PAL for several PAH's; because these are temporary wells, the area will be bracketed using MW-06.07 & MW-06.14. Prior sampling showed non-detectable concentrations arsenic, but the DL's established by Northern Lake Service's QA/QC system was above the PAL. This well was sampled in August for PAH and arsenic (Filtered Data Posted 9/2011); methods used achieved a legitimate detection level at or below the state PAL. The Bis(2-ethylhexyl)phthalate reported 12/13/11, was determined to be as a result of external contamination introduced into the sample at the time of sample collection/sample shipment/laboratory analysis.

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
MW - 06.08	313899.61'	241535.33'	607.33	604.3	W87° 37' 40.8"	N44° 07' 40.0"	11.35	595.98	Static Water Level Date: August 27, 2011 (1030-1230)

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported

"Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit

NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals				PCB's				VOC's				DRO, SVOC's & PAH's			
		Metal	µL	PAL µL	ES µL	Aroclor	µL	PAL µL	ES µL	Compound	µL	PAL µL	ES µL	Compound	µL	PAL µL	ES µL
6/5/2006	NLS	Lead	3.7	1.5	15	Not Analyzed				Toluene	0.53	160	800	Not Analyzed			
		Barium	54	400	2000	Not Analyzed								Not Analyzed			
9/29/2006	NLS	Analyzed - NR				Not Analyzed				cis-1,2-Dichloroethene	200	7	70	Analyzed - NR			
		Analyzed - NR				Not Analyzed				Trans-1,2- DCE	10	20	100	Analyzed - NR			
		Analyzed - NR				Not Analyzed				Vinyl chloride	3.3	0.02	0.2	Analyzed - NR			
		Analyzed - NR				Not Analyzed				TCE	120	0.5	5	Analyzed - NR			
10/24/2010	BV	Not Analyzed				Not Analyzed				1,1-Dichloroethene	1.6	0.7	7	Not Analyzed			
		Not Analyzed				Not Analyzed				cis-1,2-Dichloroethene	340	7	70	Not Analyzed			
		Not Analyzed				Not Analyzed				TCE	170	0.5	5	Not Analyzed			
		Not Analyzed				Not Analyzed				1,1-DCE	1.6	0.7	7	Not Analyzed			
		Not Analyzed				Not Analyzed				Trans-1,2- DCE	18	20	100	Not Analyzed			
		Not Analyzed				Not Analyzed				Vinyl chloride	6	0.02	0.2	Not Analyzed			
4/5/2011	BV	Aluminum	1,900	40	200	Not Analyzed				cis-1,2-Dichloroethene	130	7	70	Not Analyzed			
		Not Analyzed				Not Analyzed				TCE	110	0.5	5	Not Analyzed			
September 2011	NLS	Aluminum	220	40	200	Not Analyzed				Not Analyzed				Not Analyzed			

Narrative:
This well was installed during the Phase 2 ESA for Koenig & Vits. Samples collected in September 2006, October 2010, and April show a consistent level of TCE and degradation products. No additional sampling for VOC's is planned. A high level of aluminum was detected in April 2011; the well will be included in the attempt during the final round of sampling to better define the extent of aluminum contamination throughout the site (Filtered Data Posted 9/2011).

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
MW - 06.12	315117.101'	241706.894'	608.29	605.35	W87° 37' 38.239"	N44° 07' 51.911"	9.46	598.83	Static Water Level Date: August 27, 2011 (1030-1230)

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported

"Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit

NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals			PCB's			VOC's			DRO, SVOC's & PAH's			
		Metal	μ/L	PAL	ES	Aroclor	μ/L	PAL	ES	Compound	μ/L	PAL	ES	
6/5/2006	NLS	Barium	46	400	2000	Not Analyzed				Benzene	0.21	0.5	5	Not Analyzed
		Lead	1.3	1.5	15					Chloromethane	0.22	10	100	
9/29/2006	NLS	Arsenic	7.1	1	10	Not Analyzed				Toluene	1	160	800	Analyzed for PAH's - RL
		Barium	190	400	2000					Chloromethane	0.22	10	100	
10/24/2010	BV	Arsenic	11	1	10	Not Analyzed				Analyzed - RL			Not Analyzed	
4/5/2011	BV	Arsenic	11	1	10	Not Analyzed				1,1,1-Trichloroethane	1.2	40	200	Not Analyzed
September 2011	NLS	Arsenic	18	1	10	Not Analyzed				Not Analyzed			Not Analyzed	
12/13/2011	BV	Not Analyzed				Not Analyzed				1,1,1-Trichloroethane	1.1	40	200	Not Analyzed

Narrative:

This well was installed during the Phase 2 ESA for Koenig & Vits. Samples collected in 2010 and 2011 show arsenic concentrations above the Enforcement Standard. The well was tested for arsenic in August to track any change (Filtered Data Posted 9/2011).

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
 BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
MW - 06.14	315333.58'	241423.16'	611.83	608.8	W87° 37' 46.1"	N44° 07' 52.7"	10.09	601.74	Static Water Level Date: August 27, 2011 (1030-1230)

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported

Analyzed - RL Indicates No Parameters Above Reported LOD/Reporting Limit

NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals			PCB's			VOC's			DRO, SVOC's, PAH's, & Phthalates								
		Metal	μL	PAL	ES	Aroclor	μL	PAL	ES	Compound	μL	PAL	ES	Compound	μL	PAL	ES		
6/5/2006	NLS	Barium	36	400	2000	Not Analyzed				Analyzed - RL				Not Analyzed					
		Selenium	2.4	10	50														
		Cadmium	0.22	0.5	5														
9/29/2006	NLS	Barium	130	400	2000	Not Analyzed				Toluene	0.24	160	800	Analyzed for PAH's - RL					
10/24/2010	BV	Not Analyzed								Analyzed - RL			Analyzed for PAH's - RL						
4/5/2011	BV	Aluminum	<100	40	200	Analyzed - RL			Analyzed - RL			Analyzed for PAH's - RL							
September 2011	NLS/BV	Aluminum	5	40	200	Not Analyzed			Not Analyzed			Benzo(a)pyrene	0.04	0.02	0.2	Benzo(b)fluoranthene	0.04	0.02	0.2
12/13/2011	BV	Not Analyzed								Not Analyzed			Analyzed for Phthalates - RL			Analyzed for PAH - RL			

Narrative:

This well was installed during the Phase 2 ESA for Koenig & Vits. Wells TW-06.01 & TW-06.03 exceeded the PAL for several PAH's; because these are temporary wells, the area will be bracketed using MW-06.07 & MW-06.14. Prior sampling showed non-detectable concentrations arsenic, and the DL's established by Northern Lake Service's QA/QC system was below the PAL. The well was included in the attempt during the final round of sampling to better define the extent of aluminum contamination throughout the site.

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
 BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
MW - 06.15	313657.413'	240975.369'	607.07	604.17	W87° 37' 48.249"	N44° 07' 37.490"	9.3	597.77	Static Water Level Date: August 27, 2011 (1030-1230)

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported
 "Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit
 NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals				PCB's				VOC's				DRO, SVOC's, PAH's, Phthalates						
		Metal	µL	PAL µL	ES µL	Aroclor	µL	PAL µL	ES µL	Compound	µL	PAL µL	ES µL	Compound	µL	PAL µL	ES µL			
6/5/2006	NLS	Arsenic	0.85	1	10	Not Analyzed				cis--1,2-Dichloroethene	690	7	70	Not Analyzed						
		Barium	56	400	2000					TCE	110	0.5	5							
9/29/2006	NLS	Arsenic	1	1	10	Not Analyzed				Trans-1,2- DCE	20	20	100	Analyzed for PAH's - RL						
		Barium	99	400	2000					1,3-DCB	0.2									
10/24/2010	BV	Arsenic	<5	1	10	Not Analyzed				Not Analyzed				Not Analyzed						
4/5/2011	BV	Aluminum	<100	40	200	Not Analyzed				Not Analyzed				Not Analyzed						
		Arsenic	<5	1	10															
September 2011	NLS	Aluminum	10	40	200	Not Analyzed				Not Analyzed				Not Analyzed						
		Arsenic	1.8	1	10															
12/13/2011 MW-06.15	BV	Not Analyzed				Not Analyzed				Analyzed - RL				Analyzed for phthalates - RL						
12/13/2011 DUP MW-06.15	BV	Not Analyzed				Not Analyzed				Analyzed - RL				Benzo(a)pyrene	0.02	0.02	0.2	Analyzed for Phthalates - RL		
Analyzed for PAH - RL																				

Narrative:

This well was installed during the Phase 2 ESA for Koenig & Vits. The sampling done in October 2010 and April 2011 (Rounds 1 & 2) showed non-detectable concentrations of arsenic; however, the DL established by Bureau Veritas' QA/QC system was above the PAL. BV reviewed the QC data in July but the DL for arsenic could not be adjusted. This well was sampled in August for aluminum and arsenic (Filtered Data Posted 9/2011) to achieve legitimate detection levels at or below the state PALs, and to better define the aluminum contamination across the site.

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka
MW - 06.13	314500.52'	241881.28'	606.64	603.7	W87° 37' 35.7"	N44° 07' 45.9"	8.07	598.57	Static Water Level Date: August 27,2011 (1030-1230)

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported

"Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit

NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals			PCB's			VOC's			DRO, SVOC's & PAH's				
		Metal	μL	PAL	ES	Aroclor	μL	PAL	ES	Compound	μL	PAL	ES	Compound	μL
6/5/2006	NLS	Barium	44	400	2000	Not Analyzed			Toluene	0.47	160	800	Not Analyzed		
						Not Analyzed			Chloromethane	0.22	10	100	Not Analyzed		
9/29/2006	NLS	Barium	130	400	2000	Not Analyzed			Not Analyzed			Not Analyzed			
4/5/2011	BV	Aluminum	200	40	200	Not Analyzed			Not Analyzed			Not Analyzed			
September 2011	NLS	Aluminum	10	40	200	Not Analyzed			Not Analyzed			Not Analyzed			

Narrative:
This well was installed during the Phase 2 ESA for Koenig & Vits. Prior sampling showed non-detectable concentrations for all metals; the DL's established by Northern Lake Service's QA/QC system were at or below the PAL. The well was included in the attempt during the final round of sampling to better define the extent of aluminum contamination throughout the site (Filtered Data Posted 9/2011).

SKANA Aluminum Company, 2009 Mirro Drive, Manitowoc, Wisconsin
 BRRTS # 02-36-544601 BRRTS # 02-36-550138 BRRTS # 02-36-555268

Well ID	Northing	Easting	Top of Casing Elevation	Ground Elevation	Longitude	Latitude	Static Water Level (TOC)	Groundwater Elevation	ALTA/ACSM Land Title Survey by Andrew Czerwonka Static Water Level Date: August 27, 2011 (1030-1230)
MW - 06.21	315016.71'	242083.32'	609.95	607.1	W87° 37' 33"	N44° 07' 51.1"	9.79	600.16	

Installation (Year):	2006
Installed by:	Envirotech Contracting - NLS

Only Detected Concentrations Exceeding NR 140 Preventive Action Limits (PAL) are Reported
 "Analyzed - RL" Indicates No Parameters Above Reported LOD/Reporting Limit
 NR 140 Enforcement Standard (ES)

Summary of Analytical Data

Sample Analysis Date	Lab	Metals			PCB's			VOC's			DRO, SVOC's, PAH's, Phthalates			
		Metal	µ/L	PAL	ES	Aroclor	µ/L	PAL	ES	Compound	µ/L	PAL	ES	
6/5/2006	NLS	Arsenic	2	1	10	Not Analyzed				Toluene	0.79	160	800	Not Analyzed
		Barium	180	400	2000									
		Lead	2.7	1.5	15									
9/29/2006	NLS	Arsenic	1.3	1	10	Not Analyzed				Toluene	0.19	160	800	Not Analyzed
		Barium	110	400	2000									
		Lead	1.4	1.5	15									
1/7/2010		Not Analyzed			Not Analyzed			Not Analyzed			Not Analyzed			
10/24/2010	BV	Arsenic	<5	1	10	Not Analyzed			Analyzed - RL			Not Analyzed		
4/5/2011	BV	Arsenic	<5	1	10	Not Analyzed			Analyzed - RL			Not Analyzed		
		Aluminum	<100	40	200									
September 2011	NLS	Arsenic	2.2	1	10	Not Analyzed			Not Analyzed			Not Analyzed		
		Aluminum	5.5	40	200									
12/13/2011	BV	Not Analyzed			Not Analyzed			Not Analyzed			Analyzed for PAH's - RL Analyzed for Phthalates - RL			

Narrative:

This well was installed during the Phase 2 ESA for Koenig & Vits. The sampling done in October 2010 and April 2011 (Rounds 1 & 2) showed non-detectable concentrations of arsenic; however, the DL established by Bureau Veritas' QA/QC system was above the PAL. BV reviewed the QC data in July but the DL for arsenic could not be adjusted. This well was sampled (Note: MW-06.21 Dup) in September 2011 for aluminum and arsenic (Filtered Data Posted 9/2011) to achieve legitimate detection levels at or below the state PALs, and to better define the aluminum contamination across the site.

SOURCE PROPERTY

IMPROPERLY ABANDONED MONITORING WELL



LOSTWELLS 12412

Prepared by: Environmental Consulting & Technology, Inc.
Adapted from an ALTA/ACSM Land Title Survey by Andrew Czerwonka.

Figure 15 (1/20/2012)
Damaged/Lost Wells
August 27, 2011
Skana Aluminum Company
Manitowoc, Wisconsin

IMPROPERLY ABANDONED MONITORING WELL

SOURCE PROPERTY

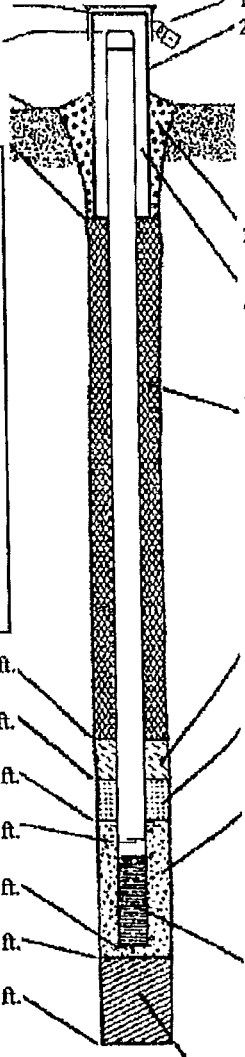
State of Wisconsin Department of Natural Resources

Route to: Watershed/Wastewater Remediation/Redevelopment Waste Management Other

MONITORING WELL CONSTRUCTION Form 4400-113A Rev. 7-98

Facility/Project Name: Skana Aluminum Co. Local Grid Location of Well: 315296.502 ft. Well Name: TW 06.01

A. Protective pipe, top elevation: 605.31 ft. MSL. B. Wall casing, top elevation: 604.99 ft. MSL. C. Land surface elevation: 605.21 ft. MSL. D. Surface seal, bottom: 1.5 ft. MSL or.

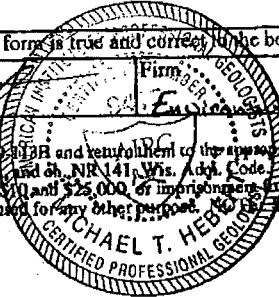


12. USCS classification of soil near screen: GP, GM, GC, GW, SW, SP, SM, SC, ML, MH, CL, CH. 13. Sieve analysis performed? 14. Drilling method used: Rotary, Hollow Stem Auger, Other.

1. Cap and lock? 2. Protective cover pipe: a. Inside diameter: 6 in. b. Length: 1 ft. c. Material: Steel, Other. 3. Surface seal: Bentonite, Concrete, Other.

I hereby certify that the information on this form is true and correct to the best of my knowledge. Signature: Michael T. Heber

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. State.



Replaced - KV 101, See Attached

IMPROPERLY ABANDONED MONITORING WELL

SOURCE PROPERTY

State of Wisconsin Department of Natural Resources

Route 10: Watershed/Wastewater Waste Management Remediation/Redevelopment Other

MONITORING WELL CONSTRUCTION Form 4400-113A Rev. 7-98

Facility/Project Name: Shaw Aluminum Co. Local Grid Location of Well: 315298, 575 ft. N. E. S. W. Well Name: TW 06, 03

Facility License, Permit or Monitoring No.: 241346781 Local Grid Origin (estimated) or Well Location: Lat. N 44° 07' 53.760" Long. W 87° 37' 46.693" Wis. Unique Well No.: RKV 103 DNR Well ID No.: ---

Facility ID: --- St. Plane: --- ft. N. --- ft. E. S/C/N: --- Date Well Installed: 11/10/2010

Type of Well: --- Section Location of Waste/Source: NE 1/4 of NE 1/4 of Sec. 9, T. 19 N, R. 24 Well Installed By: Name (first, last) and Firm: Dan Boudart Probe Technologies

Well Code: 11 / MW Location of Well Relative to Waste/Source: Upgradient Sidegradient Downgradient Not Known Gov. Lot Number: ---

Distance from Waste/Source: --- ft. Apply d. n. Not Known

- A. Protective pipe, top elevation 605.42 ft. MSL
- B. Well casing, top elevation 605.07 ft. MSL
- C. Land surface elevation 605.32 ft. MSL
- D. Surface seal, bottom --- ft. MSL or 1.5 ft.

12. USCS classification of soil near screen:
 GP GM GC GW SW SP
 SM SC ML MH CL CH
 Bedrock

13. Sieve analysis performed? Yes No

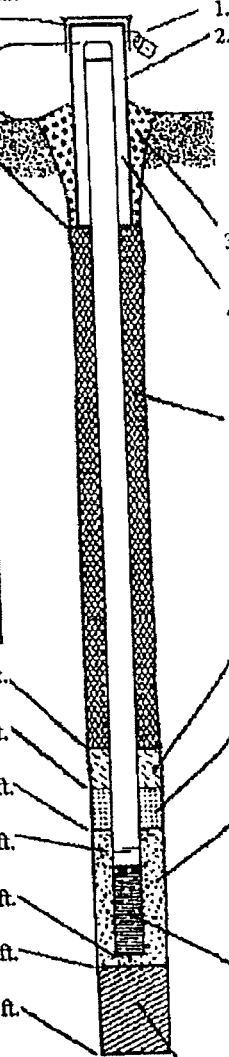
14. Drilling method used: Rotary 50
 Hollow Stem Auger 41
Loop Pile Other

15. Drilling fluid used: Water 02 Air 01
 Drilling Mud 03 None 99

16. Drilling additives used? Yes No

Describe: ---

17. Source of water (attach analysis, if required): ---



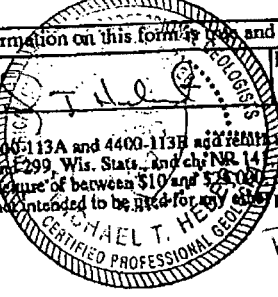
- 1. Cap and lock? Yes No
- 2. Protective cover pipe:
 - a. Inside diameter: 6 in.
 - b. Length: --- ft.
 - c. Material: Fluoropolymer Cores Steel 04 Other
 - d. Additional protection? Yes No
 - If yes, describe: ---
- 3. Surface seal:
 - Bentonite 30
 - Concrete 01
 - Other
- 4. Material between well casing and protective pipe:
 - Bentonite 30
 - Other Cement
- 5. Annular space seal:
 - a. Granular/Chipped Bentonite 33
 - b. --- Lbs/gal mud weight ... Bentonite-sand slurry 35
 - c. --- Lbs/gal mud weight ... Bentonite slurry 31
 - d. --- % Bentonite ... Bentonite-cement grout 50
 - e. --- Ft³ volume added for any of the above
 - f. How installed: Tremie 01 Tremie pumped 02 Gravity 08
- 6. Bentonite seal:
 - a. Bentonite granules 33
 - b. 1/4 in. 3/8 in. 1/2 in. Bentonite chips 32
 - c. Other
- 7. Fine sand material: Manufacturer, product name & mesh size: ---
 - a. ---
 - b. Volume added --- ft³
- 8. Filter pack material: Manufacturer, product name & mesh size:
 - a. #10 Well Pack Sand
 - b. Volume added 0.15 ft³
- 9. Well casing:
 - Flush threaded PVC schedule 40 23
 - Flush threaded PVC schedule 80 24
 - Other
- 10. Screen material: PVC
 - a. Screen type: Factory cut 11 Continuous slot 01 Other
 - b. Manufacturer: Sausen
 - c. Slot size: 0.1 in.
 - d. Slotted length: 4.5 ft.
- 11. Backfill material (below filter pack):
 - None 14
 - Other

- E. Bentonite seal, top --- ft. MSL or --- ft.
- F. Fine sand, top --- ft. MSL or --- ft.
- G. Filter pack, top --- ft. MSL or --- ft.
- H. Screen joint, top --- ft. MSL or 8 ft.
- I. Well bottom --- ft. MSL or 13 ft.
- J. Filter pack, bottom --- ft. MSL or 14 ft.
- K. Borehole, bottom --- ft. MSL or 14 ft.
- L. Borehole, diameter 2 in.
- M. O.D. well casing 0.95 in.
- N. I.D. well casing 0.75 in.

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: M. C. T. Healy Firm: Environmental Consulting & Technology, Inc.

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. and ch. NR 14, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$2500 or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.



Replaced KV 103. See Attached

IMPROPERLY ABANDONED
MONITORING WELL

SOURCE
PROPERTY

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name <u>Skawa Aluminum Co.</u>	Local Grid Location of Well <u>315282.083 ft.</u> <input checked="" type="checkbox"/> N. <u>241354.717 ft.</u> <input checked="" type="checkbox"/> E. <input type="checkbox"/> W.	Well Name <u>TW 06.04</u>
Facility License, Permit or Monitoring No.	Local Grid Origin (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/> Lat. <u>44° 07' 52.941"</u> Long. <u>87° 37' 43.629"</u>	Wis. Unique Well No. <u>BKV104</u> DNR Well ID No. _____
Facility ID	St. Plane _____ ft. N. _____ ft. E. S/C/N	Date Well Installed <u>11/01/2010</u> m m d d y y y y
Type of Well Well Code <u>111 MW</u>	Section Location of Waste/Source <u>NE 1/4 of NE 1/4 of Sec. 9, T. 19, N. R. 24</u> <input checked="" type="checkbox"/> E. <input type="checkbox"/> W.	Well Installed By: Name (first, last) and Firm <u>Dan Bendorf</u> <u>Probe Technologies</u>
Distance from Waste/Source _____ ft.	Location of Well Relative to Waste/Source u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"/> Downgradient n <input checked="" type="checkbox"/> Not Known	Gov. Lot Number _____

- A. Protective pipe, top elevation 604.7 ft. MSL
- B. Well casing, top elevation 604.59 ft. MSL
- C. Land surface elevation 604.57 ft. MSL
- D. Surface seal, bottom _____ ft. MSL or _____ ft.

12. USCS classification of soil near screen:
 GP GM GC GW SW SP
 SM SC ML MH CL CH
 Bedrock

13. Sieve analysis performed? Yes No

14. Drilling method used: Rotary 50
 Hollow Stem Auger 41
Coco Borer Other

15. Drilling fluid used: Water 02 Air 01
 Drilling Mud 03 None 99

16. Drilling additives used? Yes No

Describe _____

17. Source of water (attach analysis, if required): _____

E. Bentonite seal, top _____ ft. MSL or _____ ft.

F. Fine sand, top _____ ft. MSL or _____ ft.

G. Filter pack, top _____ ft. MSL or _____ ft.

H. Screen joint, top _____ ft. MSL or 7 ft.

I. Well bottom _____ ft. MSL or 12 ft.

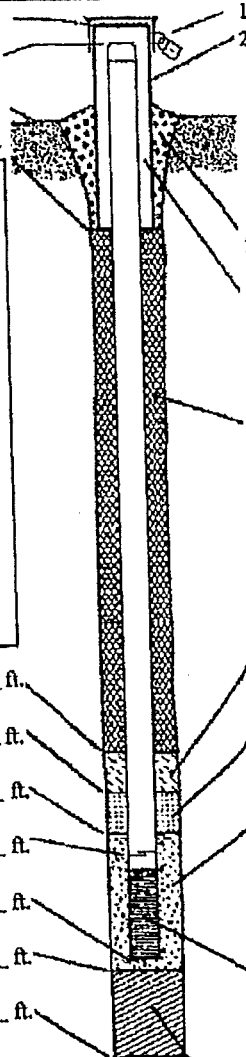
J. Filter pack, bottom _____ ft. MSL or 12 ft.

K. Borehole, bottom _____ ft. MSL or 12 ft.

L. Borehole, diameter 2 in.

M. O.D. well casing 0.95 in.

N. I.D. well casing 0.75 in.



- 1. Cap and lock? Yes No
- 2. Protective cover pipe:
 - a. Inside diameter: 6 in.
 - b. Length: 1 ft.
 - c. Material: Steel 04
Flush mount Other
 - d. Additional protection? Yes No
If yes, describe: _____
- 3. Surface seal: Bentonite 30
Concrete 01
Other
- 4. Material between well casing and protective pipe: Bentonite 30
Other Cement
- 5. Annular space seal:
 - a. Granular/Chipped Bentonite 33
 - b. _____ Lbs/gal mud weight ... Bentonite-sand slurry 35
 - c. _____ Lbs/gal mud weight ... Bentonite slurry 31
 - d. _____ % Bentonite ... Bentonite-cement grout 50
 - e. _____ Ft³ volume added for any of the above
 - f. How installed: Tremie 01
Tremie pumped 02
Gravity 08
- 6. Bentonite seal:
 - a. Bentonite granules 33
 - b. 1/4 in. 3/8 in. 1/2 in. Bentonite chips 32
 - c. _____ Other
- 7. Fine sand material: Manufacturer, product name & mesh size
a. _____
b. Volume added _____ ft³
- 8. Filter pack material: Manufacturer, product name & mesh size
a. #10 well Pack Sand
b. Volume added 0.15 ft³
- 9. Well casing: Flush threaded PVC schedule 40 23
Flush threaded PVC schedule 80 24
Other
- 10. Screen material: PVC
a. Screen type: Factory cut 11
Continuous slot 01
Other
b. Manufacturer Johnson
c. Slot size: 0.1 in.
d. Slotted length: 4.5 ft.
- 11. Backfill material (below filter pack): None 14
Other

I hereby certify that the information on this form is true and correct to the best of my knowledge.

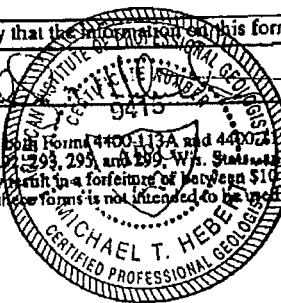
Signature

Michael T. Heber

Firm

Environmental Consulting & Technology, Inc.

Please complete both Form 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 293, 295, and 299, Wis. Stats., ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.



IMPROPERLY ABANDONED MONITORING WELL

SOURCE PROPERTY

MONITORING WELL CONSTRUCTION Form 4400-113A Rev. 7-98

Resource: Watershed/Wastewater Waste Management
 Remediation/Redevelopment Other

Project Name: Aluminum Co Local Grid Location of Well: 315298.949ft N. 241632.15ft E. W.
 License, Permit or Monitoring No. Local Grid Origin (estimated:) or Well Location
 Lat. 44° 07' 53.706" Long. 87° 37' 39.216" or

Facility ID: _____ St. Plane _____ ft. N. _____ ft. E. S/C/N _____
 Section Location of Waste/Source: NE1/4 of NE 1/4 of Sec. 9 T. 19 N. R. 24 E W
 Gov. Lot Number _____

Type of Well: _____ Well Code: 11 / MW
 Distance from Waste/Source _____ ft. Inf. Stds. Apply Location of Well Relative to Waste/Source: u d n Not Known
 Well Name: TW-06.05 Wis. Unique Well No. _____ DNR Well ID No. _____
 Date Well Installed: 11/10/2010 Well Installed By: Name (first, last) and Firm: Don Zendorf Probe Technologies

A. Protective pipe, top elevation 606.20 ft. MSL
 B. Well casing, top elevation 605.73 ft. MSL
 C. Land surface elevation 606.05 ft. MSL
 D. Surface seal, bottom _____ ft. MSL or _____ ft.

1. Cap and lock? Yes No
 2. Protective cover pipe: a. Inside diameter: _____ in. b. Length: _____ ft. c. Material: Flashed Steel 04 Other No
 d. Additional protection? Yes No If yes, describe: _____

3. Surface seal: Bentonite 30 Concrete 01 Other _____

4. Material between well casing and protective pipe: Bentonite 30 Other _____

5. Annular space seal: a. Granular/Chipped Bentonite 33 b. _____ Lbs/gal mud weight ... Bentonite-sand slurry 35 c. _____ Lbs/gal mud weight ... Bentonite slurry 31 d. _____ % Bentonite ... Bentonite-cement grout 50 e. _____ ft³ volume added for any of the above Tremie 01 Tremie pumped 02 Gravity 08 a. Bentonite granules 33 b. 1/4 in. 3/8 in. 1/2 in. Bentonite chips 32 Other _____

6. Bentonite seal: 1/4 in. 3/8 in. 1/2 in. 5/8 in. 3/4 in. 1 in. 1 1/4 in. 1 1/2 in. 1 3/4 in. 2 in. 2 1/2 in. 3 in. 3 1/2 in. 4 in. 4 1/2 in. 5 in. 5 1/2 in. 6 in. 6 1/2 in. 7 in. 7 1/2 in. 8 in. 8 1/2 in. 9 in. 9 1/2 in. 10 in. 10 1/2 in. 11 in. 11 1/2 in. 12 in. 12 1/2 in. 13 in. 13 1/2 in. 14 in. 14 1/2 in. 15 in. 15 1/2 in. 16 in. 16 1/2 in. 17 in. 17 1/2 in. 18 in. 18 1/2 in. 19 in. 19 1/2 in. 20 in. 20 1/2 in. 21 in. 21 1/2 in. 22 in. 22 1/2 in. 23 in. 23 1/2 in. 24 in. 24 1/2 in. 25 in. 25 1/2 in. 26 in. 26 1/2 in. 27 in. 27 1/2 in. 28 in. 28 1/2 in. 29 in. 29 1/2 in. 30 in. 30 1/2 in. 31 in. 31 1/2 in. 32 in. 32 1/2 in. 33 in. 33 1/2 in. 34 in. 34 1/2 in. 35 in. 35 1/2 in. 36 in. 36 1/2 in. 37 in. 37 1/2 in. 38 in. 38 1/2 in. 39 in. 39 1/2 in. 40 in. 40 1/2 in. 41 in. 41 1/2 in. 42 in. 42 1/2 in. 43 in. 43 1/2 in. 44 in. 44 1/2 in. 45 in. 45 1/2 in. 46 in. 46 1/2 in. 47 in. 47 1/2 in. 48 in. 48 1/2 in. 49 in. 49 1/2 in. 50 in. 50 1/2 in. 51 in. 51 1/2 in. 52 in. 52 1/2 in. 53 in. 53 1/2 in. 54 in. 54 1/2 in. 55 in. 55 1/2 in. 56 in. 56 1/2 in. 57 in. 57 1/2 in. 58 in. 58 1/2 in. 59 in. 59 1/2 in. 60 in. 60 1/2 in. 61 in. 61 1/2 in. 62 in. 62 1/2 in. 63 in. 63 1/2 in. 64 in. 64 1/2 in. 65 in. 65 1/2 in. 66 in. 66 1/2 in. 67 in. 67 1/2 in. 68 in. 68 1/2 in. 69 in. 69 1/2 in. 70 in. 70 1/2 in. 71 in. 71 1/2 in. 72 in. 72 1/2 in. 73 in. 73 1/2 in. 74 in. 74 1/2 in. 75 in. 75 1/2 in. 76 in. 76 1/2 in. 77 in. 77 1/2 in. 78 in. 78 1/2 in. 79 in. 79 1/2 in. 80 in. 80 1/2 in. 81 in. 81 1/2 in. 82 in. 82 1/2 in. 83 in. 83 1/2 in. 84 in. 84 1/2 in. 85 in. 85 1/2 in. 86 in. 86 1/2 in. 87 in. 87 1/2 in. 88 in. 88 1/2 in. 89 in. 89 1/2 in. 90 in. 90 1/2 in. 91 in. 91 1/2 in. 92 in. 92 1/2 in. 93 in. 93 1/2 in. 94 in. 94 1/2 in. 95 in. 95 1/2 in. 96 in. 96 1/2 in. 97 in. 97 1/2 in. 98 in. 98 1/2 in. 99 in. 99 1/2 in. 100 in. 100 1/2 in. 101 in. 101 1/2 in. 102 in. 102 1/2 in. 103 in. 103 1/2 in. 104 in. 104 1/2 in. 105 in. 105 1/2 in. 106 in. 106 1/2 in. 107 in. 107 1/2 in. 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IMPROPERLY ABANDONED
MONITORING WELL

SOURCE
PROPERTY

Replaced Temp Well

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name
Koenig & Vits
Facility License, Permit or Monitoring No.
Facility ID

Local Grid Location of Well
314280.37 ft. N. 241874.79 ft. E.
Local Grid Origin (estimated) or Well Location
Lat. _____ Long. _____
St. Plane _____ ft. N. _____ ft. E. S/C/N

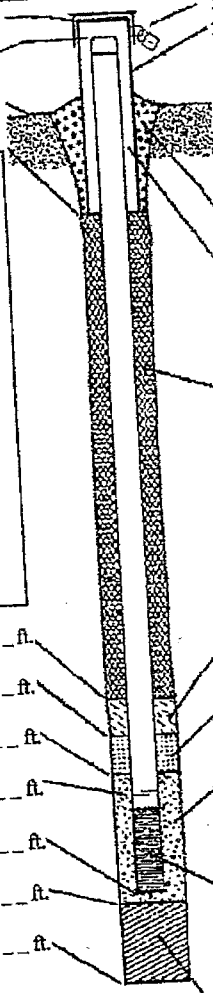
Well Name TW-06.11
Wis. Unique Well No. KV111 DNR Well ID No. _____
Date Well Installed 5/14/06
Well Installed By: Name (first, last) and Firm
Dan Bendorf
Probe Technologies

Type of Well
Well Code 11 / mw
Distance from Waste/Source _____ ft.
Enf. Sids. Apply

Section Location of Waste/Source
NE 1/4 of NE 1/4 of Sec. 9 T. 19 N. R. 24 W
Location of Well Relative to Waste/Source
u Upgradient s Sidegradient
d Downgradient n Not Known
Gov. Lot Number _____

A. Protective pipe, top elevation _____ ft. MSL
B. Well casing, top elevation 604.46 ft. MSL
C. Land surface elevation 604.05 ft. MSL
D. Surface seal, bottom _____ ft. MSL or _____ ft.

12. USCS classification of soil near screen:
GP GM GC GW SW SP
SM SC ML MH CL CH
Bedrock
13. Sieve analysis performed? Yes No
14. Drilling method used: Rotary 50
Hollow Stem Auger 41
Other
GEO PROBE
15. Drilling fluid used: Water 02 Air 01
Drilling Mud 03 None 99
16. Drilling additives used? Yes No
Describe _____
17. Source of water (attach analysis, if required): _____



1. Cap and lock? Yes No
2. Protective cover pipe:
a. Inside diameter: _____ in.
b. Length: _____ ft.
c. Material: Steel 04
Other
d. Additional protection? Yes No
If yes, describe: _____
3. Surface seal: Bentonite 30
Concrete 01
Other
4. Material between well casing and protective pipe:
Bentonite 30
Other
5. Annular space seal:
a. Granular/Chipped Bentonite 33
b. _____ Lbs/gal mud weight _____ Bentonite-sand slurry 35
c. _____ Lbs/gal mud weight _____ Bentonite slurry 31
d. _____ % Bentonite _____ Bentonite-cement grout 50
e. _____ ft³ volume added for any of the above
f. How installed: Tremie 01
Tremie pumped 02
Gravity 08
6. Bentonite seal:
a. Bentonite granules 33
b. 1/4 in. 3/8 in. 1/2 in. Bentonite chips 32
c. _____ Other
7. Fine sand material: Manufacturer, product name & mesh size
a. _____
b. Volume added _____ ft³
8. Filter pack material: Manufacturer, product name & mesh size
a. _____
b. Volume added _____ ft³
9. Well casing: Flush threaded PVC schedule 40 23
Flush threaded PVC schedule 80 24
Other
10. Screen material: PVC Sch 40
a. Screen type: Factory cut 11
Continuous slot 01
Other
b. Manufacturer _____ in.
c. Slot size: _____ ft.
d. Slotted length: _____ ft.
11. Backfill material (below filter pack): None 14
Other

E. Bentonite seal, top _____ ft. MSL or _____ ft.
F. Fine sand, top _____ ft. MSL or _____ ft.
G. Filter pack, top _____ ft. MSL or _____ ft.
H. Screen joint, top _____ ft. MSL or 9 ft.
I. Well bottom _____ ft. MSL or 14 ft.
J. Filter pack, bottom _____ ft. MSL or _____ ft.
K. Borehole, bottom _____ ft. MSL or 17 ft.
L. Borehole, diameter 2 in.
M. O.D. well casing 0.95 in.
N. I.D. well casing 0.75 in.

I hereby certify that the information on this form is true and correct to the best of my knowledge.
Signature _____ Firm ENVIROTECH CONTRACTING

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

IMPROPERLY ABANDONED
MONITORING WELL

SOURCE
PROPERTY

State of Wisconsin
Department of Natural Resources

Route to: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name <u>Stone Mountain Co.</u>	Local Grid Location of Well <u>314250.714R</u> <input checked="" type="checkbox"/> N <input type="checkbox"/> S <u>241520.521R</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W	Well Name <u>TW 06.17</u>
Facility License, Permit or Monitoring No.	Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/> Lat. <u>44° 07' 43.354"</u> Long. <u>87° 37' 40.783"</u> or	Wis. Unique Well No. <u>R 26 V L L Z</u> DNR Well ID No. _____
Facility ID	St. Plane _____ ft. N, _____ ft. E. S/C/N _____	Date Well Installed <u>11/1/11</u>
Type of Well Well Code <u>11 / MW</u>	Section Location of Waste/Source <u>NE 1/4 of NE 1/4 of Sec. 9, T. 19 N, R. 24</u> <input checked="" type="checkbox"/> W <input type="checkbox"/> E	Well Installed By: Name (first, last) and Firm <u>Don Bendorf</u> <u>Probe Technologies</u>
Distance from Waste/Source _____ ft.	Location of Well Relative to Waste/Source: u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"/> Downgradient n <input checked="" type="checkbox"/> Not Known	
Enf. Stds. Apply <input type="checkbox"/>	Gov. Lot Number _____	

A. Protective pipe, top elevation 604.7 ft. MSL
 B. Well casing, top elevation 604.4 ft. MSL
 C. Land surface elevation 604.58 ft. MSL
 D. Surface seal, bottom 1.5 ft. MSL or _____ ft.

12. USCS classification of soil near screen:
 GP GM GC GW SW SP
 SM SC ML MH CL CH
 Bedrock

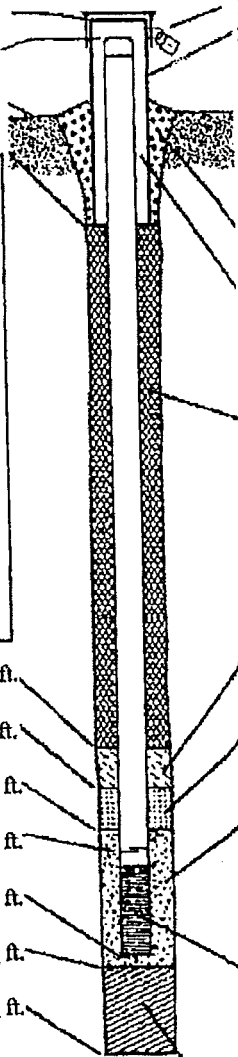
13. Sieve analysis performed? Yes No

14. Drilling method used: Rotary 50
 Hollow Stem Auger 41
Geoprobe Other

15. Drilling fluid used: Water 02 Air 01
 Drilling Mud 03 None 99

16. Drilling additives used? Yes No
 Describe _____

17. Source of water (attach analysis, if required):



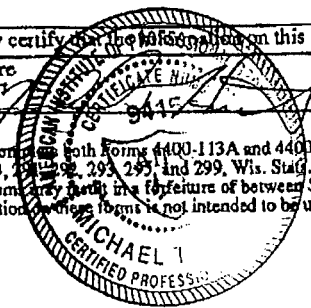
1. Cap and lock? Yes No
2. Protective cover pipe:
 a. Inside diameter: _____ in.
 b. Length: _____ ft.
 c. Material: Steel 04
Flashed Cover Other
- d. Additional protection? Yes No
 If yes, describe: _____
3. Surface seal:
 Bentonite 30
 Concrete 01
 Other
4. Material between well casing and protective pipe:
 Bentonite 30
Cement Other
5. Annular space seal:
 a. Granular/Chipped Bentonite 33
 b. _____ Lbs/gal mud weight ... Bentonite-sand slurry 35
 c. _____ Lbs/gal mud weight ... Bentonite slurry 31
 d. _____ % Bentonite ... Bentonite-cement grout 50
 e. _____ Ft³ volume added for any of the above
 f. How installed: Tremie 01
 Tremie pumped 02
 Gravity 08
6. Bentonite seal:
 a. Bentonite granules 33
 b. 1/4 in. 3/8 in. 1/2 in. Bentonite chips 32
 c. _____ Other
7. Fine sand material: Manufacturer, product name & mesh size
 a. #10 Well Pack Sand
 b. Volume added 0.15 ft³
8. Filter pack material: Manufacturer, product name & mesh size
 a. _____
 b. Volume added _____ ft³
9. Well casing: Flush threaded PVC schedule 40 23
 Flush threaded PVC schedule 80 24
 Other
10. Screen material: PVC
 a. Screen type: Factory cut 11
 Continuous slot 01
 Other
 b. Manufacturer Southern
 c. Slot size: _____ in.
 d. Slotted length: 4.5 ft.
11. Backfill material (below filter pack): None 14
 Other

E. Bentonite seal, top _____ ft. MSL or _____ ft.
 F. Fine sand, top _____ ft. MSL or _____ ft.
 G. Filter pack, top _____ ft. MSL or _____ ft.
 H. Screen joint, top _____ ft. MSL or 7 ft.
 I. Well bottom _____ ft. MSL or 12 ft.
 J. Filter pack, bottom _____ ft. MSL or 12 ft.
 K. Borehole, bottom _____ ft. MSL or 12 ft.
 L. Borehole, diameter 2 in.
 M. O.D. well casing 0.95 in.
 N. I.D. well casing 0.75 in.

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm Environ Mental Consulting & Technologies, Inc (ECT)

Please complete both forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.



State Bar of Wisconsin Form 3-2003
QUIT CLAIM DEED

DOC# 1081280

Document Name



VOL 2550 PG 286

THIS DEED, made between Michael S. Polsky as Receiver for Koenig & Vits, Inc.

("Grantor," whether one or more), and Skana Aluminum Company, a Wisconsin corporation

("Grantee," whether one or more).
Grantor quit claims to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in Manitowoc County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):

STATE OF WI - MTWC CO
PRESTON JONES REG/DEEDS
RECEIVED FOR RECORD
04/30/2010 3:00:16 PM

Recording Area 13+6075 dlr
Name and Return Address Title Trends, Inc.
Godfrey Kahn S.C. TK-6265
Attorney Charles Vogel
700 N. Water Street
Milwaukee, WI 53202-3590

TRANSFER
\$ 1075.00
FEE

052-809-401-010.00, 052-809-102-011.00,
052-809-103-011.00, 009-109-013-002.00

Parcel Identification Number (PIN)

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

See legal description attached.

WS-7

Michael S. Polsky as Receiver for Koenig & Vits, Inc.

Dated April 14, 2010.

_____(SEAL) _____(SEAL)
* _____ *
_____ (SEAL) _____ (SEAL)
* _____ *

AUTHENTICATION
Signature(s) _____
authenticated on _____

ACKNOWLEDGMENT
STATE OF Wisconsin)
) ss.
Milwaukee COUNTY)

*
Personally came before me on April 14, 2010,
the above-named Michael S. Polsky as Receiver for Koenig & Vits, Inc.

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by Wis. Stat. § 706.06)

me, known to be the person(s) who executed the foregoing instrument and acknowledged the same.

THIS INSTRUMENT DRAFTED BY:
Michael R. Stein, Esq.
Beck, Chaet, Bamberger & Polsky, S.C.



* Cathy J. Beyer
Notary Public, State of Wisconsin
commission (is permanent) (expires: December 16, 2012)