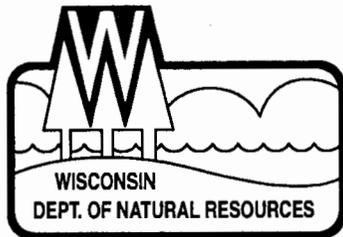


GIS REGISTRY INFORMATION

SITE NAME:	Westby Cenex Bulk Plant		
BRRTS #:	03-63-001507	FID #	
		(if appropriate):	
COMMERCE # (if appropriate):	54667-9305-89		
CLOSURE DATE:	08/26/04		
STREET ADDRESS:	Coon Prairie Rd (SW corner Coon Prairie Rd and Webster St.)		
CITY:	Westby		
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	X = 451119	Y = 352446	
CONTAMINATED MEDIA:	Groundwater <input type="checkbox"/>	Soil <input checked="" type="checkbox"/>	Both <input type="checkbox"/>
OFF-SOURCE GW CONTAMINATION >ES:	Yes <input type="checkbox"/>	No <input type="checkbox"/>	X <input checked="" type="checkbox"/>
• IF YES, STREET ADDRESS:			
• GPS COORDINATES (meters in WTM91 projection):	X =	Y =	
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	X <input type="checkbox"/>
• IF YES, STREET ADDRESS 1:			
• GPS COORDINATES (meters in WTM91 projection):	X =	Y =	
CONTAMINATION IN RIGHT OF WAY:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	X <input type="checkbox"/>
<u>DOCUMENTS NEEDED</u>			
Closure Letter, and any conditional closure letter issued			<input checked="" type="checkbox"/>
Copy of most recent deed, including legal description, for all affected properties			<input checked="" type="checkbox"/>
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties			<input type="checkbox"/>
County Parcel ID number, if used for county, for all affected properties			<input checked="" type="checkbox"/>
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.			<input checked="" type="checkbox"/>
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.			<input checked="" type="checkbox"/>
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)			<input type="checkbox"/>
Tables of Latest Soil Analytical Results (no shading or cross-hatching)			<input checked="" type="checkbox"/>
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.			<input type="checkbox"/>
GW: Table of water level elevations, with sampling dates, and free product noted if present			<input type="checkbox"/>
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)			<input type="checkbox"/>
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour			<input checked="" type="checkbox"/>
Geologic cross-sections, if required for SI. (8.5x14" if paper copy)			<input checked="" type="checkbox"/>
RP certified statement that legal descriptions are complete and accurate			<input checked="" type="checkbox"/>
Copies of off-source notification letters (if applicable)			<input type="checkbox"/>
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)			<input type="checkbox"/>
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure			<input type="checkbox"/>

File



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Scott Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TTY 711

September 12, 2005

BRRTS No. 06-63-543475
FID No. 663047440

MR JOHN J SAPAULA
WMM NORTH, LLC
105 WEBSTER STREET
WESTBY, WI 54667-8311

Subject: A Certificate of Completion for the Environmental Investigation and Cleanup of the Heartland Country Co-op Property located at Coon Prairie Avenue and Webster Street, City of Westby, Vernon County, Wisconsin

Dear Mr. Sapaula:

The Department of Natural Resources ("the Department") received a report entitled "Phase I Environmental Site Assessment" prepared by the Braun Intertec Corporation and dated June 29, 2005, that was conducted for the purpose of completing the environmental investigation of the Heartland Country Co-op site (f.k.a. Westby Cenex Bulk Plant) under the Voluntary Party Liability Exemption Program (s. 292.15, Wis. Stats.) The Heartland Country Co-op site is located at the intersection of Coon Prairie Avenue and Webster Street in a part of the South 1/2 of the Southeast 1/4 of Section 33, Township 14 North, Range 4 West, City of Westby, Vernon County, Wisconsin, hereinafter referred to in this letter as "the Property". The Property consists of approximately 3.5 acres and is identified by Parcel Identification Number 62-291-719 and is more fully described in Attachment A of the enclosed *Certificate of Completion*.

On August 11, 2005, the West Central Region's Closure Committee reviewed the environmental investigation and cleanup conducted on the Property. The West Central Region's Closure Committee reviews environmental investigation and remediation projects for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of this case, the West Central Region's Closure Committee has determined that the petroleum contamination on the Property from the storage and dispensing of petroleum products appears to have been investigated and remediated to the extent practicable under site conditions. The closure decision made by the Wisconsin Department of Commerce and reviewed by the Department required that the Property be included in the Department's Geographic Information System Registry of Closed Remediation Sites ("the GIS Registry") to provide notice to the public of residual soil contamination that exceeds generic residual contaminant levels.



Because residual soil contamination remains on the Property, as defined on the GIS Registry, present and future property owners need to be aware that excavation of the contaminated soil in the future would require that the contaminated material be properly stored, treated, or disposed of in accordance with state and federal solid or hazardous waste laws.

Determination

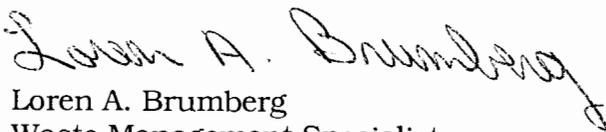
As you are aware, s. 292.15, Wis. Stats., authorizes the Department to issue a *Certificate of Completion* to a voluntary party that conducts an approved environmental investigation of a property and restores the environment to the extent practicable and minimizes the harmful effects with respect to hazardous substance discharges on or originating from the property. Based on information submitted to the Department, the Department hereby determines that the investigation and cleanup of the Property is complete and that all the conditions in s. 292.15 (2), Wis. Stats., have been met. A *Certificate of Completion* that provides a specific exemption from liability to WMM North, LLC is attached.

Conclusions

The Department appreciates the work undertaken by the Heartland Country Co-op and the law firm Hale, Skemp, Hanson, Skemp and Sleik, on behalf of WMM North, LLC, to investigate and cleanup contamination associated with the Property. The liability exemption provided by the *Certificate of Completion* applies to any successor or assignee of WMM North, LLC, if the successor or assignee complies with the appropriate conditions, pursuant to s. 292.15 (3), Wis. Adm. Code.

If you have any questions or concerns regarding this letter or the *Certificate of Completion*, please call me at 715-839-3770 or Attorney Deb Johnson at 608-267-0846.

Sincerely,



Loren A. Brumberg
Waste Management Specialist
Remediation & Redevelopment Program

Attachment: *Certificate of Completion*

C: Michael Prager - RR/3
Deb Johnson - LS/5
Bill Evans/Mae Willkom - WCR
Ted R. Hubbes, Braun Intertec Corporation, 2831 Larson Street, La Crosse,
WI 54603
Kevin J. Roop, Hale, Skemp, Hanson, Skemp and Sleik, 500 King Street, Suite
300, La Crosse, WI 54601

State of Wisconsin
Department of Natural Resources

**CERTIFICATE OF COMPLETION
OF RESPONSE ACTIONS
UNDER SECTION 292.15(2)(a), WIS. STATS.**

Whereas, the **WMM North, LLC** has applied for an exemption from liability under s. 292.15, Wis. Stats., for real property located at Coon Prairie Avenue and Webster Street, City of Westby, Vernon County, Wisconsin, which is commonly referred to as Heartland Country Co-op (formally known as Westby Cenex Bulk Plant), further described in the legal description of Wisconsin Warranty Deed No. 389211 found in Attachment A, and hereinafter referred to as “the Property”;

Whereas, an environmental investigation of the Property has been conducted and has determined that contamination exists at the Property;

Whereas, some of the environmental activities conducted at the Property have been reviewed and approved by the Wisconsin Department of Commerce (“Commerce”); however all of the environmental activities required to be conducted under s. 292.15(2)(a), Wis. Stats., have also been reviewed and approved by the Wisconsin Department of Natural Resources (“the WDNR”) in order to determine if the conditions of s. 292.15(2)(a), Wis. Stats., have been satisfied;

Whereas, the **WMM North, LLC** has submitted to the WDNR and Commerce investigation reports and a remedial action plan for the Property which comply with the requirements set forth in chs. NR 700-754, Wis. Adm. Code, consisting of documents and reports as listed in Attachment B;

Whereas, in accordance with ss. 292.15(2)(a), Wis. Stats., the WDNR and Commerce have determined that an environmental investigation has been conducted which adequately identified and evaluated the nature and extent of the hazardous substance discharges on the Property; and WDNR and Commerce have approved of the remedial action plan for the Property;

Whereas, the **WMM North, LLC** has submitted information described in s. NR 726.05(2)(a)3., Wis. Adm. Code, for the Property, and s. NR 726(3)(b)4., Wis. Adm. Code, to be included in the Department's Geographic Information System Registry of Closed Remediation Sites ("the GIS Registry") for residual soil contamination that exceeds generic or site-specific residual contaminant levels (as determined under ss. NR 720.09, 720.11 and 720.19 Wis. Adm. Code);

Whereas, residual soil contamination remains on the Property, specifically, petroleum compounds that include benzene, ethylbenzene, toluene, xylenes and naphthalene located in the areas of the former loading dock and above ground and underground petroleum storage tanks, as further described in the GIS Registry. If soil in these specific locations is excavated in the future, the property owner at the time of excavation will be required to sample and analyze the excavated soil to determine whether contamination still remains. If contamination remains, all current and future owners and occupants of the Property need to be aware that excavation of the contaminated soil may cause an inhalation or other direct contact hazard at the time of excavation. Special precautions may need to be taken during excavation activities to prevent a direct contact health threat to humans. Based upon the results of sample analysis at the time, the property owner will need to properly store, treat, or dispose of any contaminated excavated materials in accordance with state and federal solid or hazardous waste laws.

Whereas, on August 11, 2005, WDNR determined that response actions necessary to restore the environment to the extent practicable with respect to the discharges and minimize the harmful effects from the discharges to the air, land, and waters of the state were completed.

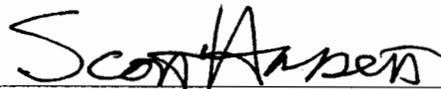
Therefore, based upon the information that has been submitted to the WDNR and Commerce, the WDNR hereby certifies that the response actions set forth in the WDNR/ Commerce approved remedial action plan for the Property and any other necessary response actions have been completed.

Upon issuance of this *Certificate of Completion*, the **WMM North, LLC** and the persons qualified for protection under s. 292.15(3), Wis. Stats., are exempt from the provisions of ss. 289.05(1), (2), (3) and (4), 289.42(1), 289.67, 291.25(1) to (5), 291.29, 291.37, 292.11(3), (4), and (7)(b) and (c) and 292.31(8), Wis. Stats., with respect to the existence of hazardous substances on or originating from the Property, the release of which occurred prior to the date the WDNR approved the environmental investigation required under ss.

292.15(2)(a)1. and (ag), Wis. Stats. However, **WMM North, LLC** and a person otherwise qualified for protection under s. 292.15(3), Wis. Stats., who owns or controls the Property would no longer qualify for this liability exemption if that person fails to maintain or monitor the Property as required by rules promulgated by the WDNR. Any releases of a hazardous substance to or from the Property that occur after the date that the environmental investigation was approved will be the responsibility of the current Property owner, and any other person who possesses or controls the substances that are discharged and any person who caused the discharge.

The protection from liability provided under s. 292.15(2), Wis. Stats., does not apply to any person who has obtained a *Certificate of Completion* by fraud or misrepresentation, or by the knowing failure to disclose material information or under circumstances in which the **WMM North, LLC** knew or should have known about more discharges of hazardous substances than were revealed by the environmental investigation approved by the WDNR/WDOC. Nothing in this *Certificate of Completion* or in s. 292.15, Wis. Stats., affects the authority of the WDNR to exercise any powers or duties under applicable laws other than ss. 289.05(1), (2), (3) and (4), 289.42(1), 289.67, 291.25(1) to (5), 291.29, 291.37, 292.11(3), (4), and (7)(b) and (c) and 292.31(8), Wis. Stats., with respect to any release or threatened release of contaminants at the Property, or the right of the WDNR to seek relief available against any person who is not entitled to protection from liability under s. 292.15, Wis. Stats., with respect to such release or threatened release.

SIGNED AND CERTIFIED this 6th day of SEPTEMBER, 2005.



Scott Hassett, Secretary
Wisconsin Department of Natural Resources

ATTACHMENT A
LEGAL PROPERTY DESCRIPTION
Heartland Country Co-op

See Attached Wisconsin Warranty Deed Number 389211

ATTACHMENT B
INVESTIGATION AND REMEDIAL ACTION PLAN REPORTS
Heartland Country Co-op

1. *"Phase I Environmental Site Assessment, Heartland Country Co-op Property, Westby, Wisconsin"* prepared by Braun Intertec and dated June 29, 2005.
2. *"Additional Information for Site Closure – Heartland Country Co-op – Westby Bulk Plant Site, Coon Prairie Avenue, Westby, Wisconsin 54667"* prepared by Shaw Environmental & Infrastructure, Inc. and dated July 1, 2004.
3. *"Site Closure Request, Heartland Country Co-op Property, Westby Bulk Plant Site, Westby, Wisconsin 54667"* prepared by Envirogen, Inc. and dated January 29, 2004.
4. *"Site Investigation Report, Heartland Country Co-op, Westby Bulk Plant Site, Westby, Wisconsin 54667"* prepared by Envirogen, Inc. and dated January 29, 2004.
5. *"Status Update, Heartland Country Co-op Bulk Plant Site, Westby, Wisconsin"* prepared by Envirogen, Inc. and dated January 30, 2001.



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
Jim Doyle, Governor
Cory L. Nettles, Secretary

August 26, 2004

Randy Dahlen
Heartland Country Co-op
405 S Main St
Westby, WI 54667-1311

RE: **Final Closure**

Commerce # 54667-9305-89 WDNR BRRTS # 03-63-001507
Westby Cenex Bulk Plant, Coon Prairie Rd, Westby

Dear Mr. Dahlen:

The Wisconsin Department of Commerce (Commerce) appreciates the additional information (groundwater confirmation result) submitted by your consultant, Shaw Environmental & Infrastructure, Inc. (Shaw), on July 6, 2004. The closure review is now complete and this case is listed as "closed" on the Commerce database. It will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address the residual soil contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 264-8766.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Swimm". The signature is written in a cursive style.

David Swimm
Hydrogeologist
Site Review Section

cc: Allan Wolfe, Shaw

389211

Document Number

WISCONSIN WARRANTY DEED

VOL. 532 PAGE 530

FOR VALUABLE CONSIDERATION, Cenex Harvest States Cooperatives, successor by merger to CENEX, Inc., formerly known as Farmers Union Central Exchange, Incorporated, Grantor, hereby conveys and warrants to Heartland Country Co-op, Grantee, the following described real property in Vernon County, State of Wisconsin:

Part of the South one-half of the Southeast Quarter (S 1/2 SE 1/4) of Section Thirty-three (33), Township Fourteen (14) North, Range Four (4) West, Vernon County, Wisconsin, described as follows: Commencing at the Southwest corner of said South one-half of the Southeast Quarter (S 1/2 SE 1/4); thence along the South line thereof East 1210.8 feet to the Northwesterly right-of-way line of the Chicago, Milwaukee St. Paul and Pacific Railway; thence along said right-of-way line North 10° 35' East 778 feet to the point of beginning of this description; thence continuing along said right-of-way line North 10° 35' East 230 feet; thence continuing on said right-of-way line on the arc of a curve concave to the West 237 feet; thence West 333 feet; thence along a line parallel to and 332 feet distant from said right-of-way line 356 feet to a point North 79° 25' West from the point of beginning; thence South 79° 25' East 332 feet to the point of beginning.

REGISTRAR'S OFFICE } SS:
Vernon Co., Wis.
Rec'd for Record this 27 day of July
2001 at 12:05 O'clock P.M.
and Recorded in Vol. 532 of Records
on Page 530
Betty J. Bolton
Register of Deeds

Recording Area 10.00 pd

Name and Return Address
Cenex Harvest States Cooperatives
P.O. Box 64089
St. Paul, MN 55164

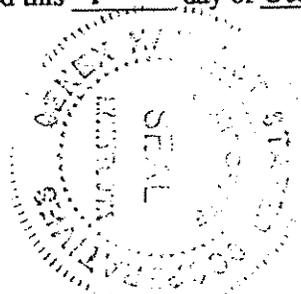
together with all hereditaments and appurtenances belonging thereto, subject to the following exceptions: Easements, restrictions, reservations and covenants of record; taxes assessed but not yet due and payable; installments of special assessments not yet due and payable; building and zoning ordinances; state and federal regulations; and liens and encumbrances created or suffered to be created by grantee.

Dated this 9th day of July, 2001.

TRANSFER
\$ 30.00
FEE

Cenex Harvest States Cooperatives

by Leon Westbrock
Its Executive Vice President



ACKNOWLEDGMENT

STATE OF MINNESOTA)
) SS
COUNTY OF DAKOTA)

On this 9th day of July, 2001, before me, the undersigned, a Notary Public in and for the State of Minnesota, personally appeared Leon Westbrock known to me to be a Vice President, respectively, of Cenex Harvest States Cooperatives, the corporation that executed the within and foregoing instrument, and who acknowledged to me that they executed the foregoing instrument on behalf of said corporation as the free and voluntary act and deed of said corporation.

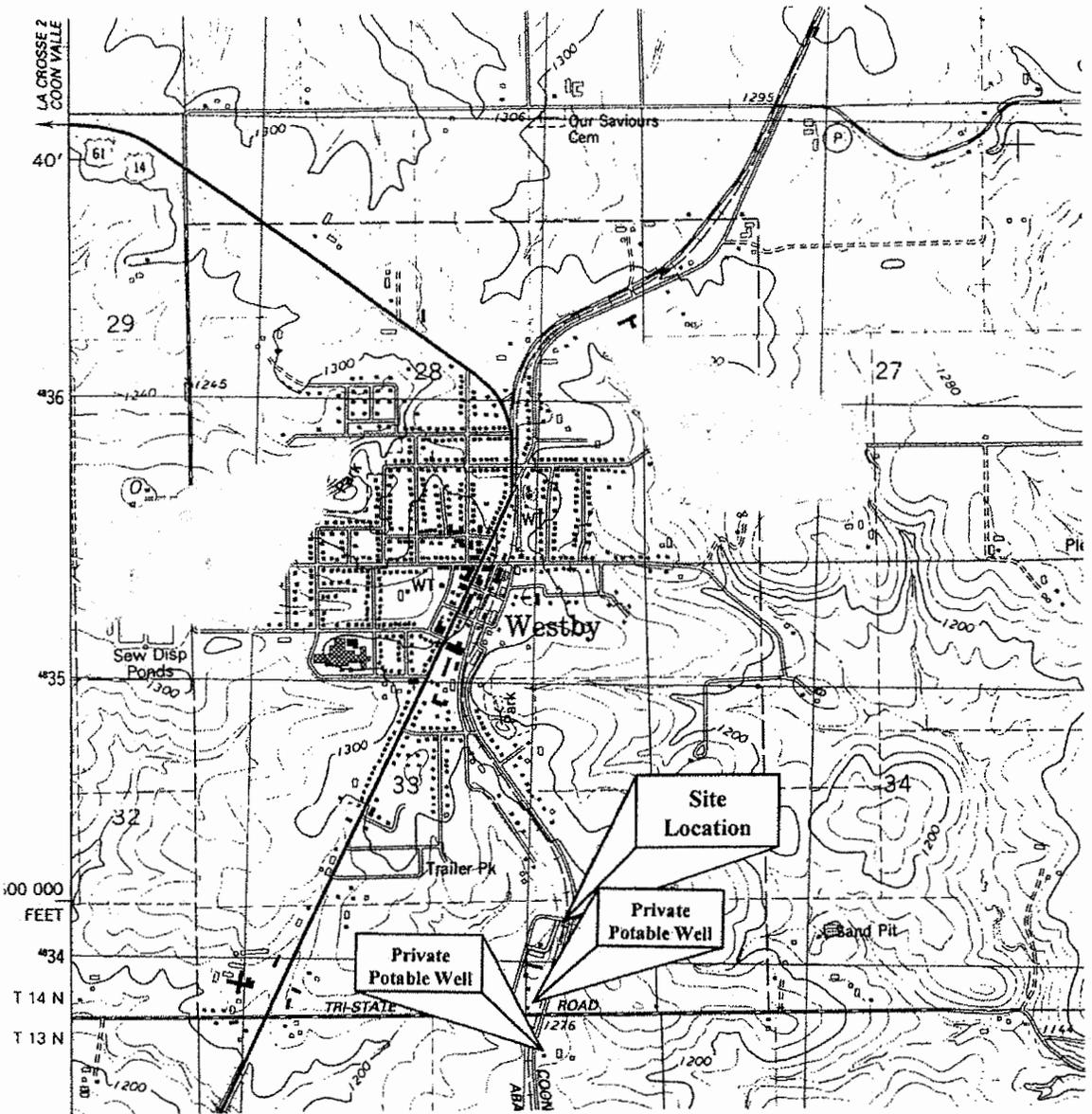
KAREN M. HANSON
NOTARY PUBLIC - MINNESOTA
My Comm. Expires Jan. 31, 2005

Karen M. Hanson

This instrument was drafted by:
Cenex Harvest States Cooperative
P.O. Box 64089
St. Paul, Minnesota 55164

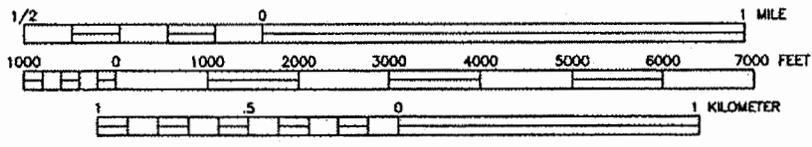
**Heartland Country CO-OP - Westby Cenex Bulk Plant Site,
Coon Prairie Avenue
Westby, Wisconsin 54667
WDNR File Ref: 03-63-001507
COMM ID #: 54667-9305-89**

Parcel Identification Number: 62-291-719



(USGS [1983] 1985)
WESTBY QUADRANGLE

SCALE
1:24000



CONTOUR INTERVAL 20 FEET



LOCATION



ENVIROGEN

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

1285 Rudy Street
Onalaska, Wisconsin 54650

SITE LOCATION MAP
HEARTLAND COUNTRY CO-OP - WESTBY CENEX BULK PLANT
WESTBY, WISCONSIN

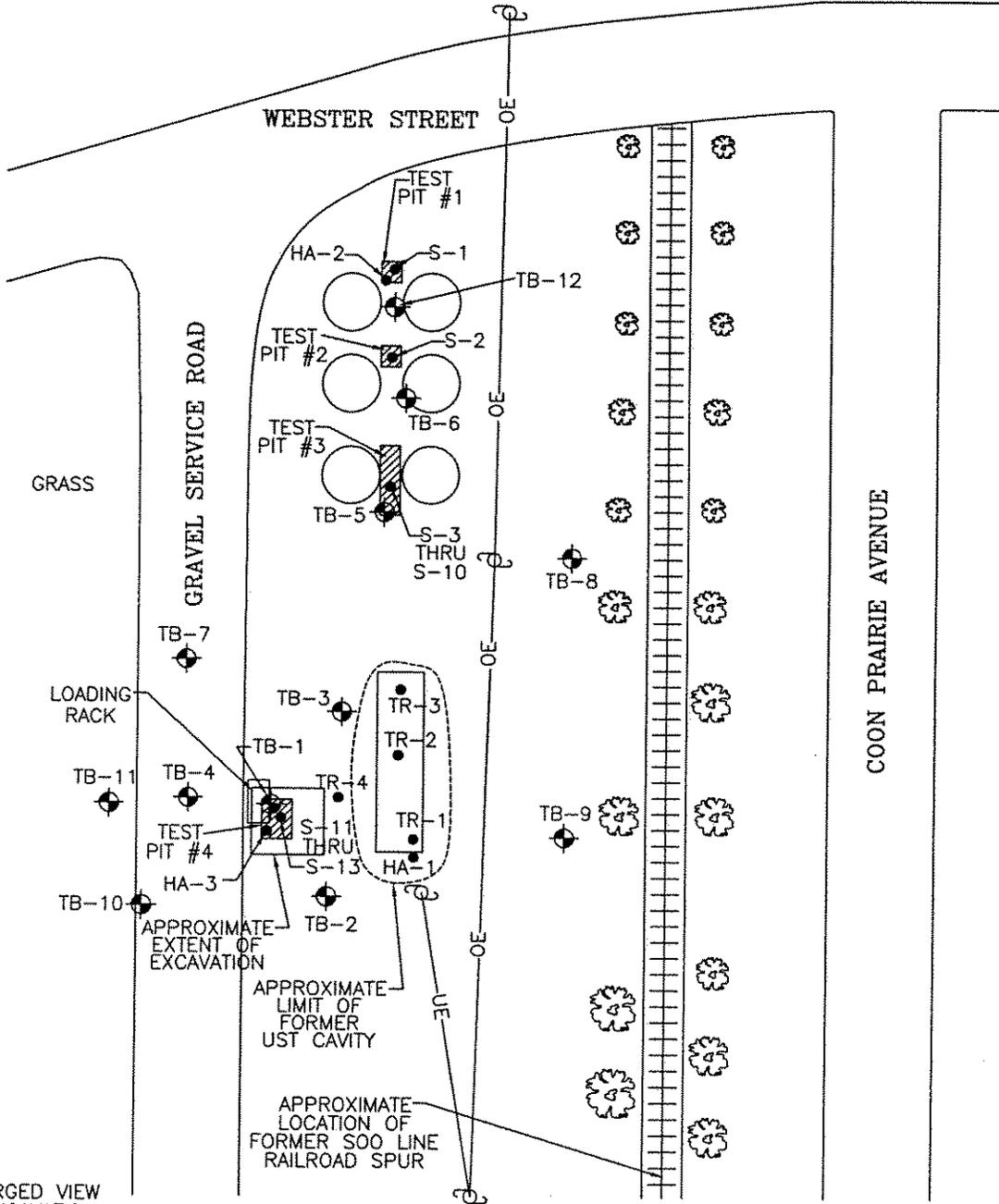
FIGURE NO.

1

ENGINEER	DATE
ENGINEER	DATE
REVISIONS:	
APPROVED BY:	
CHECKED BY:	
RRT	09/26/01
DRAWN BY:	95.466LI
DRAWING NO.	

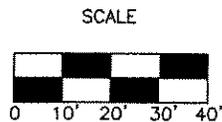
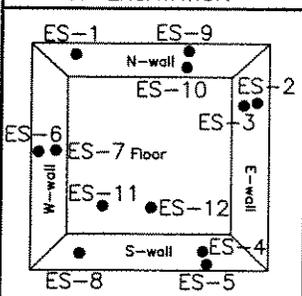
LEGEND

- SOIL SAMPLE
- ⊕ TEST BORING
- ⊕ UTILITY POLE
- OE— OVERHEAD ELECTRIC
- UE— UNDERGROUND ELECTRIC



ENGINEER	DATE
ENGINEER	DATE
ENGINEER	DATE
REVISIONS:	
APPROVED BY:	
CHECKED BY:	09/26/01
RRT	
DRAWN BY:	
95.466L3	
DRAWING NO.	

ENLARGED VIEW OF EXCAVATION



ENVIROGEN

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

1285 Rudy Street
Onalaska, Wisconsin 54650

SOIL SAMPLE & EXCAVATION SAMPLING LOCATIONS
HEARTLAND COUNTRY CO-OP - WESTBY CENEX BULK PLANT
WESTBY, WISCONSIN

FIGURE NO.

3

LEGEND

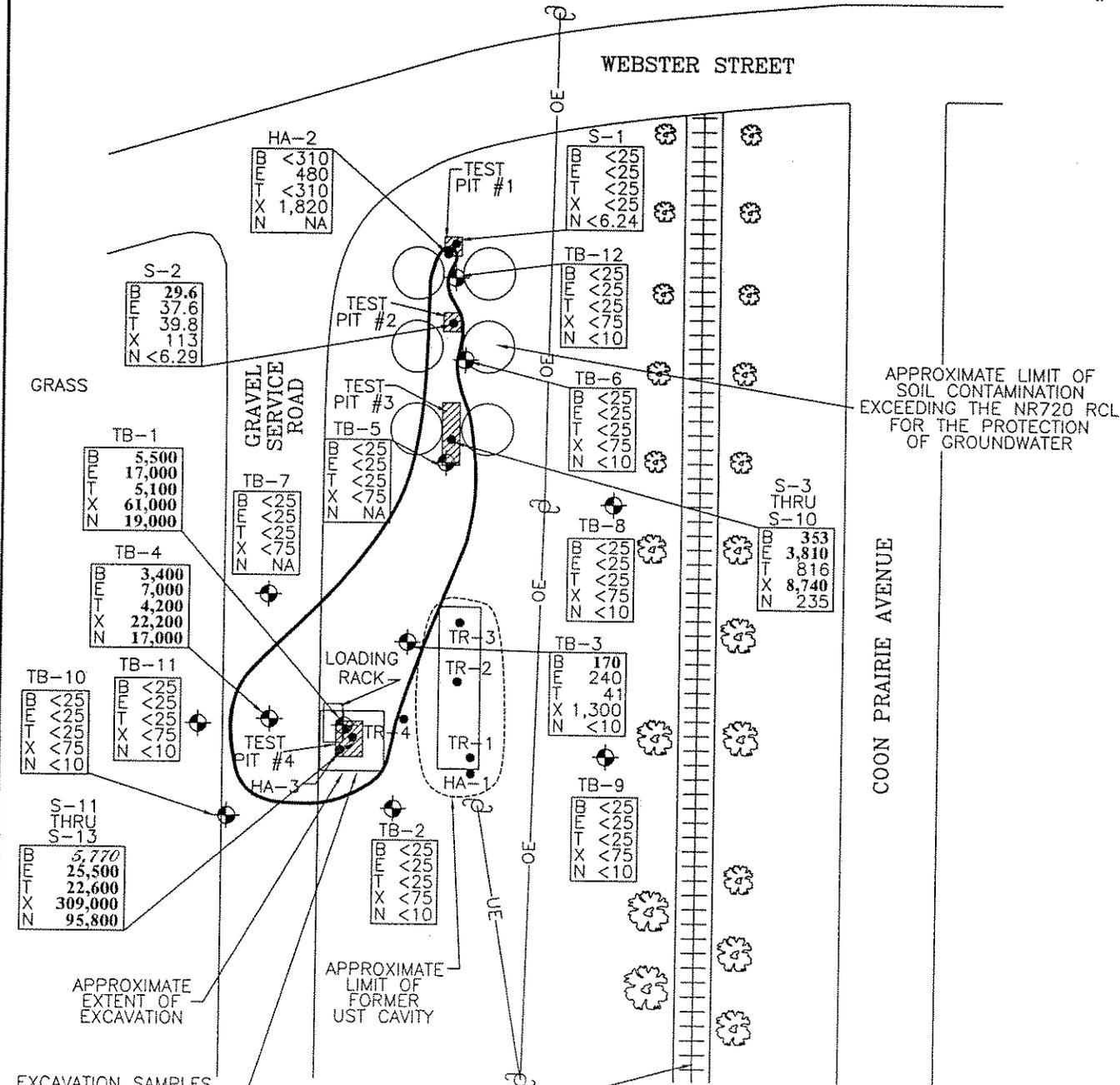
- SOIL SAMPLE
- ⊕ TEST BORING
- ⊕ UTILITY POLE
- OE— OVERHEAD ELECTRIC
- UE— UNDERGROUND ELECTRIC

B	BENZENE
E	ETHYLBENZENE
T	TOLUENE
X	TOTAL XYLENES
N	NAPHTHALENE

BOLD NR720 EXCEEDANCE
Italics NR 746.06 TABLE 2 EXCEEDANCE



ENGINEER	DATE
ENGINEER	DATE
ENGINEER	DATE
REVISIONS:	
APPROVED BY:	
CHECKED BY:	
RRT	09/26/01
DRAWN BY:	95.466L7
DRAWING NO.	

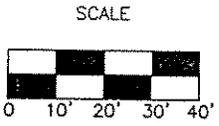


EXCAVATION SAMPLES

ES-3	ES-4	ES-7
B <25	B <25	B <25
E <25	E <25	E <25
T 42	T 45	T 42
X <75	X <75	X <75
N <9.0	N <10	N <9.4

ES-10	ES-11
B 120	B <100
E <25	E 1,400
T <25	T 140
X <75	X 4,070
N 17	N 4,000

APPROXIMATE LOCATION OF FORMER SOO LINE RAILROAD SPUR



SOIL CONTAMINANT DISTRIBUTION
 HEARTLAND COUNTRY CO-OP - WESTBY CENEX BULK PLANT
 WESTBY, WISCONSIN

FIGURE NO.

7

Table 3

Soil Analytical Results
Heartland Country Co-Op - Westby Cenex Bulk Plant
Westby, Wisconsin

Sample	Date	Depth (feet bgs)	PID (ppmv)	GRO (ppm)	DRO (ppm)	Benzene	Ethylbenzene	MTBE	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes	Naphthalene (EPA Method 8021B)	Naphthalene (PAH Method 8310)	Lead (ppm)	
HA-1	08/30/95	1	408	NA	24,000	<580	<580	<580	<580	<580	<580	<1160	NA	NA	NA	
HA 2	08/30/95	1	257	870	NA	<310	480	<310	<310	5,700	8,800	1,820	NA	NA	NA	
HA-3	08/30/95	1	78	NA	20,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
TR-1	11/30/99	15	NA	NA	<4.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
TR-2	11/30/99	15	NA	NA	<5.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
TR-3	11/30/99	14	NA	NA	<4.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
TR-4	11/30/99	4	NA	NA	5.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Test Pit 1	S-1	10/04/00	3	<10	<6.24	<6.24	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	NA	NA	NA	
Test Pit 2	S-2	10/04/00	4	<10	<6.29	21.5	29.6	37.6	<25.0	39.8	53.4	41.9	113	NA	<6.24	12.2
Test Pit 3	S-3	10/04/00	2.5	69	67.4	439	<25.0	<25.0	<25.0	<25.0	31.5	114	<25.0	NA	<6.46	7.97
	S-4	10/04/00	3.5	37	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	S-5	10/04/00	5.5	199	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	S-6	10/04/00	6.5	<10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	S-7	10/04/00	7.5	145	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	S-8	10/04/00	9	1,000+	252	438	353	3,810	95.7	816	10,900	4,680	8,740	NA	79	19.3
	S-9	10/04/00	10.5	411	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Test Pit 4	S-10	10/04/00	13	116	<6.67	7.66	227	89.7	<25.0	33.3	53.1	61.3	195	NA	<6.67	8.96
	S-11	10/04/00	1.5	1,000+	NA	13,800	5,770	25,500	741	22,600	324,000	100,000	309,000	95,800	5,120	14.4
	S-12	10/04/00	6	1,000+	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	S-13	10/04/00	9	1,000+	NA	2,610	689	2,790	<25.0	915	243,000	84,400	205,000	78,300	2,600	10.0
NR 720 RCLs based on protection of groundwater				100	100	5.5	2,900	NS	1,500	NS	NS	4,100	400 ¹	400 ¹	NS	
NR 746.06 Table 1 Product Indicator Values				NS	NS	8,500	4,600	NS	38,000	83,000	11,000	42,000	2,700	2,700	NS	
NR 746.06 Table 2 Direct Contact Standards (0-4 feet bgs)				NS	NS	1,100	NS	NS	NS	NS	NS	NS	20,000 ¹	20,000 ¹	50 ²	

Notes:

All results listed in parts-per-billion unless otherwise indicated

Bold font indicates sample result exceeds one or more of the indicated standards.

¹ Suggested RCL for PAH compounds in soil based on groundwater pathway and non-industrial direct contact pathway (WDNR Pub. RR-519-97)² RCLs based on human health risk from direct contact related to industrial land use (NR 720.11 Table 2)

bgs - Below the ground surface

RCL - residual contaminant level

NA - not analyzed

NS - no standard

ppmv - parts per million volume

DRO - diesel range organics

GRO - gasoline range organics

DCA - dichloroethane

MTBE - methyl tert-butyl ether

TMB - trimethylbenzene

Table 3 (Continued)

Soil Analytical Results
Heartland Country Co-Op - Westby Cenex Bulk Plant
Westby, Wisconsin

Sample	Date	Depth (feet bgs)	PID (ppmv)	GRO (ppm)	DRO (ppm)	Benzene	Ethylbenzene	MTBE	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes	Naphthalene	Naphthalene (PAH method 8310)	
TB-1	05/07/01	2-4	<10	<10	<10	52	<25	<25	<25	38	39	<75	NA	<10	
		10-12	1,000+	880	4,800	5,500	17,000	<500	5,100	45,000	19,000	61,000	19,000	8,300	
		17.5-19.5	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
		27.5-29.5	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
TB-2	05/07/01	2-4	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	<10	
		10-12	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
		20-22	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
TB-3	05/07/01	2-4	<10	<10	<10	30	<25	<25	<25	<25	<25	<75	NA	<10	
		12.5-14.5	203	120	770	170	240	<25	41	1,900	710	1,300	NA	NA	
		27.5-29.5	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	NA
TB-4	05/07/01	0-2	<10	<10	<10	34	<25	<25	<25	<25	<25	<75	NA	<10	
		17.5-19.5	1,000+	1,200	2,300	3,400	7,000	<250	4,200	21,000	7,100	22,200	17,000	2,100	
		27.5-29.5	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
TB-5	05/07/01	30-32	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	NA	
TB-6	05/08/01	10-12	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	NA	
		20-22	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	NA
TB-7	05/08/01	0-2	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	<10	
		10-12	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
		30-32	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
TB-8	05/08/01	2-4	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	NA	
		12.5-14.5	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
		30-32	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
TB-9	05/08/01	2-4	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	NA	
		12.5-14.5	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
		30-32	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
TB-10	05/08/01	0-2	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	<10	
		20-22	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
		30-32	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
TB-11	05/08/01	2-4	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	<10	
		20-22	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
		30-32	<10	<10	<10	<25	<25	<25	<25	<25	<25	<25	<75	NA	<10
TB-12	05/09/01	20-22	<10	<10	<10	<25	<25	<25	<25	<25	<25	<75	NA	<10	
NR 720 RCLs based on protection of groundwater				100	100	5.5	2,900	NS	1,500	NS	NS	4,100	400 ¹	400 ¹	
NR 746.06 Table 2 Direct Contact Standards (0-4 feet bgs)				NS	NS	1,100	NS	NS	NS	NS	NS	NS	20,000 ¹	20,000 ¹	
NR 746.06 Table 1 Petroleum Product Indicator Values				NS	NS	8,500	4,600	NS	38,000	83,000	11,000	42,000	2,700	2,700	

Notes: All results listed in parts-per-billion unless otherwise indicated

Bold font indicates sample result exceeds one or more of the indicated standards.

¹ Suggested RCL for PAH compounds in soil based on groundwater pathway and non-industrial direct contact pathway (WDNR Pub. RR-519-97)

² RCLs based on human health risk from direct contact related to industrial land use (NR 720.11 Table 2)

bgs - Below the ground surface
DRO - diesel range organics

GRO - gasoline range organics

NA - not analyzed
DCA - dichloroethane

MTBE - methyl tert-butyl ether
TMB - trimethylbenzene

NS - no standard
RCL - residual contaminant level

Table 4

PAH Soil Analytical Results - 2000
Heartland Country Co-Op - Westby Cenex Bulk Plant
Westby, Wisconsin

Sample	Date	Depth (feet bgs)	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(ghi)perylene	Benzo(k)fluoranthene	Chrysene	Dibenzo(ah)anthracene	Fluoranthene	Fluorene	Indeno(123-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
S-1	10/04/00	3	<0.125	<0.250	<0.000624	<0.000624	<0.00125	<0.00125	<0.00250	<0.000624	<0.00250	<0.00125	<0.0624	<0.00624	<0.0250	<0.0624	<0.0624	<0.00624	<0.00624	<0.0250
S-2	10/04/00	4	<0.126	<0.252	<0.000629	<0.000629	<0.00126	<0.00126	<0.00252	<0.000629	<0.00252	<0.00126	<0.0629	<0.00629	<0.0252	<0.0629	<0.0629	<0.00629	<0.00629	<0.0252
S-3	10/04/00	2.5	<0.129	<0.259	<0.000646	<0.000646	<0.00129	<0.00129	<0.00259	<0.000646	<0.00259	<0.00129	<0.0646	<0.00646	<0.0259	<0.0646	<0.0646	<0.00646	<0.00646	<0.0259
S-8	10/04/00	9	<0.130	<0.259	<0.000649	<0.000649	<0.00130	<0.00130	<0.00259	<0.000649	<0.00259	<0.00130	<0.0649	0.0136	<0.0259	0.221	0.235	0.0789	0.0424	<0.0259
S-10	10/04/00	13	<0.133	<0.267	<0.000667	<0.000667	<0.00133	<0.00133	<0.00267	<0.000667	<0.00267	<0.00133	<0.0667	<0.00667	<0.0267	<0.0667	<0.0667	<0.00667	0.021	<0.0267
S-11	10/04/00	1.5	<0.648	5.22	0.0132	<0.00324	<0.00648	0.00813	<0.0130	<0.00324	0.0842	<0.00648	0.580	0.294	<0.130	7.510	9.960	5.12	0.934	0.156
S-13	10/04/00	9	<1.260	<2.530	0.0439	<0.00631	<0.0126	0.0148	<0.0253	<0.00631	0.163	<0.0126	1.390	0.763	<0.253	10.300	11.200	2.60	2.58	0.267
WDNR Suggested RCLs - Groundwater Pathway			38	0.7	3,000	17	48	360	6,800	870	37	38	500	100	680	23	20	0.4	1.8	8,700
WDNR Suggested RCLs - Non-Industrial Direct Contact Pathway			900	18	5,000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	1,100	600	20	18	500

Notes: All values are in parts per million

Bold Indicates result exceeds the WDNR suggested RCLs - groundwater pathway (WDNR Pub. RR-519-97)

PAH - polycyclic aromatic hydrocarbons

bgs - below the ground surface

RCLs - residual contaminant levels

WDNR - Wisconsin Department of Natural Resources

Table 4 (Continued)
PAH Soil Analytical Results - 2001
Heartland Country Co-Op - Westby Cenex Bulk Plant
Westby, Wisconsin

Sample	Date	Depth (feet bgs)	Acenaph-thene	Acenaph-thylene	Anthra-cene	Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoran-thene	Benzo (ghi) perylene	Benzo(k) fluoran-thene	Chrysene	Dibenzo (ah) anthra-cene	Fluoran-thene	Fluorene	Indeno (123-cd) pyrene	1-Methyl naph-thalene	2-Methyl naph-thalene	Naph-thalene	Phenan-threne	Pyrene	
TB-1	05/07/01	2-4	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	0.016	<0.013	0.020	0.021	<0.010	0.029	<0.013	
		10-12	0.950	<0.100	0.180	<0.100	<0.170	<0.240	<0.100	<0.370	<0.100	<0.100	<0.100	2.100	<0.130	14.00	24.00	8.30	4.50	0.390	
		17.5-19.5	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013
		27.5-29.5	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013
TB-2	05/07/01	2-4	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		10-12	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	0.013	<0.013	
		20-22	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
TB-3	05/07/01	2-4	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
TB-4	05/07/01	0-2	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		17.5-19.5	0.830	<0.050	0.160	<0.050	<0.085	<0.120	<0.050	<0.190	<0.050	<0.050	0.050	1.500	<0.065	6.400	11.00	2.10	3.30	0.250	
		27.5-29.5	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
TB-7	05/08/01	0-2	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	0.012	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	0.015	<0.013	
		10-12	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		30-32	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
TB-8	05/08/01	12.5-14.5	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		30-32	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
TB-9	05/08/01	12.5-14.5	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		30-32	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
TB-10	05/08/01	0-2	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		20-22	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		30-32	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
TB-11	05/08/01	2-4	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		20-22	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
		30-32	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
TB-12	05/09/01	20-22	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013	
WDNR Suggested RCLs - Groundwater Pathway			38	0.7	3,000	17	48	360	6,800	870	37	38	500	100	680	23	20	0.4	1.8	8,700	
WDNR Suggested RCLs - Non-Industrial Direct Contact Pathway			900	18	5,000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	1,100	600	20	18	500	

Notes: All values are in parts per million

Bold indicates result exceeds the WDNR suggested RCLs - groundwater pathway (WDNR Pub. RR-519-97)

bgs - below the ground surface

PAH - polycyclic aromatic hydrocarbons

RCLs - residual contaminant levels

WDNR - Wisconsin Department of Natural Resources

Table 5

Hot-Spot Excavation Soil Analytical Results
Heartland Country Co-Op - Westby Cenex Bulk Plant
Westby, Wisconsin

Sample	Location	Date	Depth (feet bgs)	PID (ppmv)	Benzene	Ethylbenzene	MTBE	Toluene	1,2,4- TMB	1,3,5- TMB	Total Xylenes	Naphthalene (PAH method 8270C)
ES-1	North Sidewall	6/16/03	2	0	NA	NA	NA	NA	NA	NA	NA	NA
ES-2	East Sidewall	6/16/03	2	0	NA	NA	NA	NA	NA	NA	NA	NA
ES-3	East Sidewall	6/16/03	4	4.5	<25	<25	<25	42	<25	<25	<75	<9.0
ES-4	South Sidewall	6/16/03	3	0	<25	<25	<25	45	<25	<25	<75	15
ES-5	South Sidewall	6/16/03	1	0	NA	NA	NA	NA	NA	NA	NA	NA
ES-6	West Sidewall	6/16/03	1	0	NA	NA	NA	NA	NA	NA	NA	NA
ES-7	West Sidewall	6/16/03	4	0	<25	<25	<25	42	<25	<25	<75	<9.4
ES-8	South Sidewall	6/16/03	3	0	NA	NA	NA	NA	NA	NA	NA	NA
ES-9	North Sidewall	6/16/03	1	0	NA	NA	NA	NA	NA	NA	NA	NA
ES-10	North Sidewall	6/16/03	4	0	120	<25	<25	<25	39	<25	<75	17
ES-11	Floor Sample	6/16/03	6.5	0	<100	1,400	<100	140	5,100	3,100	4,070	4,000
ES-12	Floor Sample	6/16/03	6.5	0	NA	NA	NA	NA	NA	NA	NA	NA
NR 720 RCLs based on protection of groundwater					5.5	2,900	NS	1,500	NS	NS	4,100	400 ¹
NR 746.06 Table 2 Direct Contact Standards (0-4 feet bgs)					1,100	NS	NS	NS	NS	NS	NS	20,000 ¹
NR 746.06 Table 1 Petroleum Product Indicator Values					8,500	4,600	NS	38,000	83,000	11,000	42,000	2,700

Notes:

All results listed in parts-per-billion unless otherwise indicated

Bold font indicates sample result exceeds one or more of the indicated standards.

¹ Suggested RCL for PAH compounds in soil based on groundwater pathway and non-industrial direct contact pathway (WDNR Pub. RR-519-97)

NS - no standard

NA - not analyzed

bgs - below the ground surface

RCL - residual contaminant level

MTBE - methyl tert-butyl ether

TMB - trimethylbenzene

TABLE 6

Hot-Spot Excavation PAH Soil Analytical Results
Heartland Country Co-Op - Westby Cenex Bulk Plant
Westby, Wisconsin

Sample	Location	Date	Depth (feet bgs)	Acenaph- thene	Acenaph- thylene	Anthracene	Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(ghi) perylene	Benzo(k) fluoranthene	Chrysene	Dibenzo(ah) anthracene	Fluor- anthene	Fluorene	Indeno(123- cd)pyrene	1-Methyl naphthalene	2-Methyl naphthalene	Naph- thalene	Phenan- threne	Pyrene
ES-1	North Sidewall	6/16/03	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ES-2	East Sidewall	6/16/03	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ES-3	East Sidewall	6/16/03	4	<0.013	<0.022	<0.013	<0.0072	<0.0072	<0.0078	<0.014	<0.011	<0.0083	<0.0089	<0.0096	<0.0072	<0.013	<0.0084	<0.009	<0.009	<0.0096	<0.016
ES-4	South Sidewall	6/16/03	3	<0.013	<0.022	<0.013	<0.0073	<0.0073	<0.0079	<0.015	<0.011	<0.0084	<0.009	<0.0097	<0.0073	<0.013	<0.0085	0.027	0.015	<0.0097	<0.016
ES-5	South Sidewall	6/16/03	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ES-6	West Sidewall	6/16/03	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ES-7	West Sidewall	6/16/03	4	<0.014	<0.023	<0.014	<0.0076	<0.0076	<0.0082	<0.015	<0.011	<0.0087	<0.0093	<0.01	<0.0076	<0.014	<0.0088	0.013	<0.0094	<0.01	<0.016
ES-8	South Sidewall	6/16/03	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ES-9	North Sidewall	6/16/03	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ES-10	North Sidewall	6/16/03	4	<0.013	<0.022	<0.013	<0.0073	<0.0073	<0.0079	<0.015	<0.011	<0.0084	<0.009	<0.0098	<0.0073	<0.013	0.021	0.057	0.017	<0.0098	<0.016
ES-11	Floor Sample	6/16/03	6.5	1.9	<0.99	0.61	<0.33	<0.33	<0.36	<0.66	<0.49	<0.38	<0.4	<0.44	3.2	<0.6	19	30	4	6.6	<0.71
ES-12	Floor Sample	6/16/03	6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WDNR Suggested RCLs - Groundwater Pathway				38	0.7	3,000	17	48	360	6,800	870	37	38	500	100	680	23	20	0.4	1.8	8,700
WDNR Suggested RCLs - Non-Industrial Direct Contact Pathway (0-4 feet bgs)				900	18	5,000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	1,100	600	20	18	500

Notes: All values are in parts per million

BOLD - Indicates result exceeds the WDNR suggested RCLs - groundwater pathway (WDNR Pub. RR-519-97)*ITALIC* - Indicates results exceed the WDNR suggested RCLs-nonindustrial direct contact pathway (0-4 feet bgs)

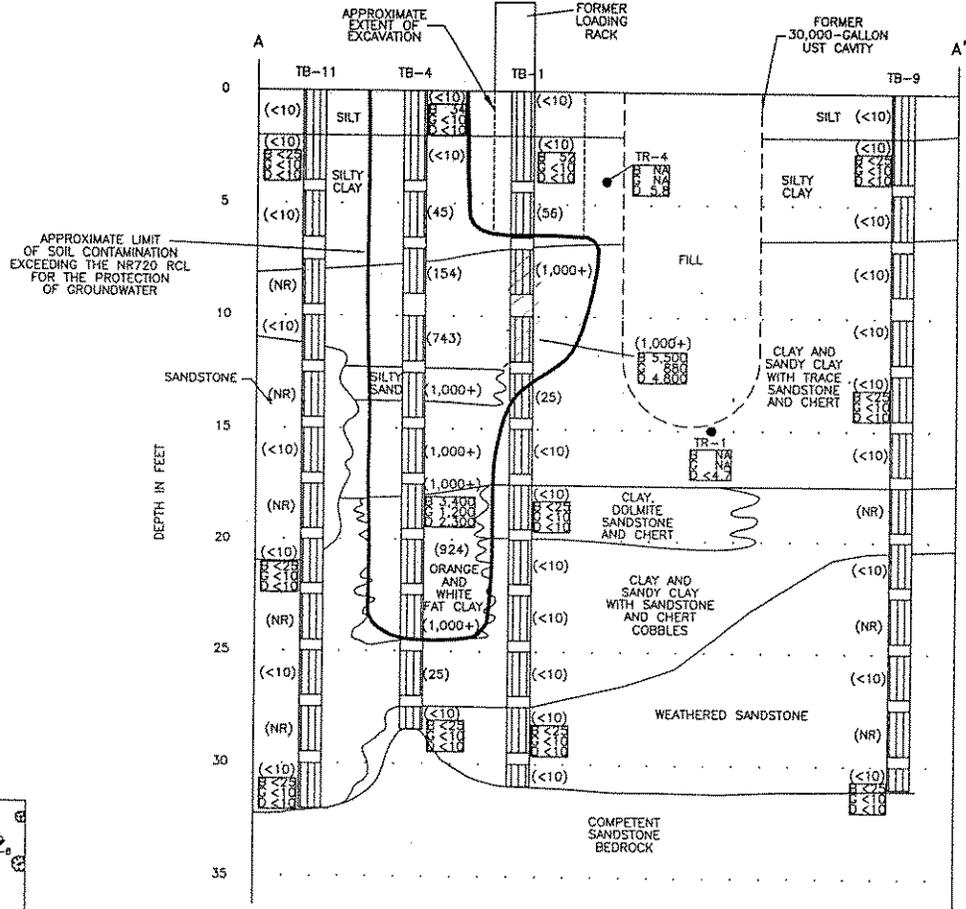
PAH - polycyclic aromatic hydrocarbons

bgs - below the ground surface

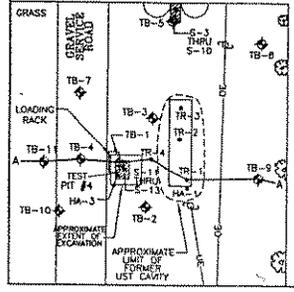
RCLs - residual contaminant levels

WDNR - Wisconsin Department of Natural Resources

DATE	
REVISIONS:	
APPROVED BY:	
CHECKED BY:	
DRAWN BY:	
DRAWING NO.	95-466LB



PLAN VIEW



LEGEND

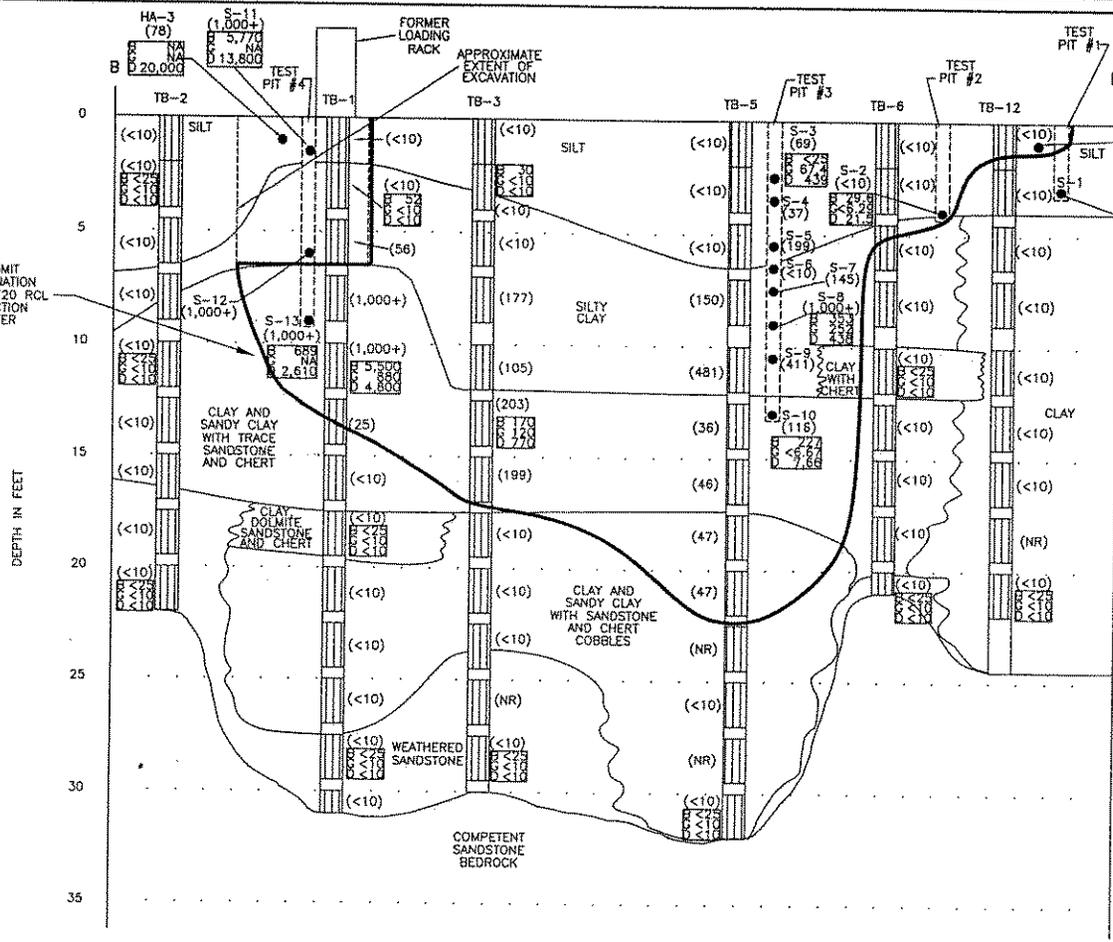
- SAMPLE INTERVAL
- SOIL SAMPLE

() PID
 (NR) NOT RECOVERED
 B BENZENE CONCENTRATION IN ppb
 P PBO CONCENTRATION IN ppm
 PBO CONCENTRATION IN ppm

SCALE
 HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'

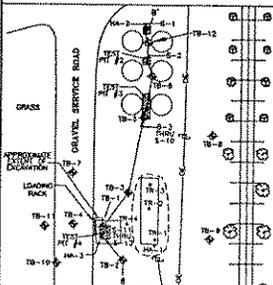


SOIL CONTAMINANT DISTRIBUTION		SCALE INCH
CROSS-SECTION A-A'		
HEARTLAND COUNTRY CO-OP - WESTBY CENEX BUJK PLANT		
WESTBY, WISCONSIN		8



APPROXIMATE LIMIT OF SOIL CONTAMINATION EXCEEDING THE NR20 RCL FOR THE PROTECTION OF GROUNDWATER

PLAN VIEW



LEGEND

- ▨ SAMPLE INTERVAL
- SOIL SAMPLE
- () PID
- (NR) NOT RECOVERED
- ⊠ BENZENE CONCENTRATION IN ppb
- ⊡ CRD CONCENTRATION IN ppm
- ⊞ CRD CONCENTRATION IN ppm

SCALE

HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'

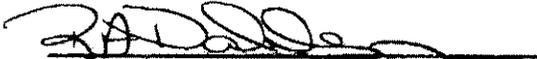


SOIL CONTAMINANT DISTRIBUTION
 CROSS-SECTION B-B'
 HEARTLAND COUNTRY CO-OP - WESTBY CENEX BULK PLANT
 WESTBY, WISCONSIN

FIGURE NO.
 9

DATE	
ENGINEER	
DATE	
REVISIONS	
APPROVED BY	
CHECKED BY	
DATE	
DRAWN BY	
DATE	
DRAWING NO.	95-466L9

I Randy Dahlen, General Manager of the Heartland Country Co-Op, Responsible Party (RP) for the petroleum aboveground storage tank release at the Heartland Country Co-Op - Westby Cenex Bulk Plant site located on Coon Prairie Avenue, City of Westby, Vernon County, Wisconsin, do hereby certify that to the best of my knowledge the attached legal description includes all of the properties within the contaminated site boundaries.


Mr. Randy Dahlen

12-03-03
Date