

GIS REGISTRY INFORMATION

SITE NAME: Dufeck Manufacturing

BRRTS #: 02-05-110017 **FID # (if appropriate):** _____

COMMERCE # (if appropriate): _____

CLOSURE DATE: 5/15/2006

STREET ADDRESS: 210 Maple Street

CITY: Denmark

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 692876 Y= 433215

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): Yes No

IF YES, STREET ADDRESS 1: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

CONTAMINATION IN RIGHT OF WAY: Yes No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	X
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties	X
County Parcel ID number, if used for county, for all affected properties	X
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.	X
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.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
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.	X
GW: Table of water level elevations, with sampling dates, and free product noted if present	X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, if required for SI. (8.5x14" if paper copy)	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	X
Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure	
Copy of any maintenance plan referenced in the deed restriction.	



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

May 15, 2006

Mr. Paul Dufeck
Dufeck Manufacturing
210 Maple Street
Denmark, WI 54208

SUBJECT: Final Case Closure By Closure Committee With Conditions Met
Dufeck Manufacturing, 210 Maple Street, Denmark, WI
WDNR BRRTS Activity # 02-05-110017

Dear Mr. Dufeck:

On March 2, 2006, the Northeast Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On March 6, 2006, you were notified that the Closure Committee had granted conditional closure to this case.

On May 4, 2006, the Department received final correspondence indicating that you have complied with the requirements of closure (soil and groundwater GIS registration and monitoring well abandonment). Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

FUTURE EXCAVATION OF RESIDUAL CONTAMINATED SOIL

Residual soil contamination remains on this property as indicated in the information submitted to the Department of Natural Resources. If impacted soil 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 the 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 pose 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, the current owner will also have to properly store, treat, or dispose of any excavated materials, in accordance with state and federal laws.

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

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit

<http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 662-5420.

Sincerely,



Keld B. Lauridsen
Hydrogeologist
Remediation & Redevelopment Program

cc: James Caine, Robert E. Lee & Associates, Inc. (electronic copy)



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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March 6, 2006

Mr. Paul Dufeck
Dufeck Manufacturing
210 Maple Street
Denmark, WI 54208

Subject: Conditional Closure Decision With Requirements to Achieve Final Closure
Dufeck Manufacturing, 210 Maple Street, Denmark, WI
WDNR BRRTS #: 02-05-110017

Dear Mr. Dufeck:

On March 2, 2006, the Northeast Region Closure Committee reviewed your request for closure of the case described above. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the petroleum contamination on the site identified in the vicinity of the underground and aboveground storage tank systems appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

MONITORING WELL ABANDONMENT

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to me on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

PURGE WATER, WASTE AND SOIL PILE REMOVAL

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS

Registry. To review the site on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 662-5420.

Sincerely,



Keld B. Lauridsen
Hydrogeologist
Remediation & Redevelopment Program

cc: Jim Caine, Robert E. Lee & Associates (electronic copy)

LEGAL DESCRIPTION:

A piece of land running along Block Five (5), Kriwanek's Plat, Village of Denmark, Brown County, Wisconsin. Measurements as follows: Commencing at the Southwest corner of Block 5 above mentioned; thence West 100 feet (legal description corrected to show West 100 feet); thence running due North 1109 feet to Chicago and Northwestern Railway Tracks; thence in a Southeasterly direction (recorded as Southwesterly) along said tracks 336 feet; thence South 806 feet to place of beginning, in Section Twenty-eight (28), Township Twenty-two (22) North, Range Twenty-two (22) East, and all of Block 5 in the Plat of Denmark, being a subdivision of part of the East 1/2 of Section 28, Township 22 North, Range 22 East.

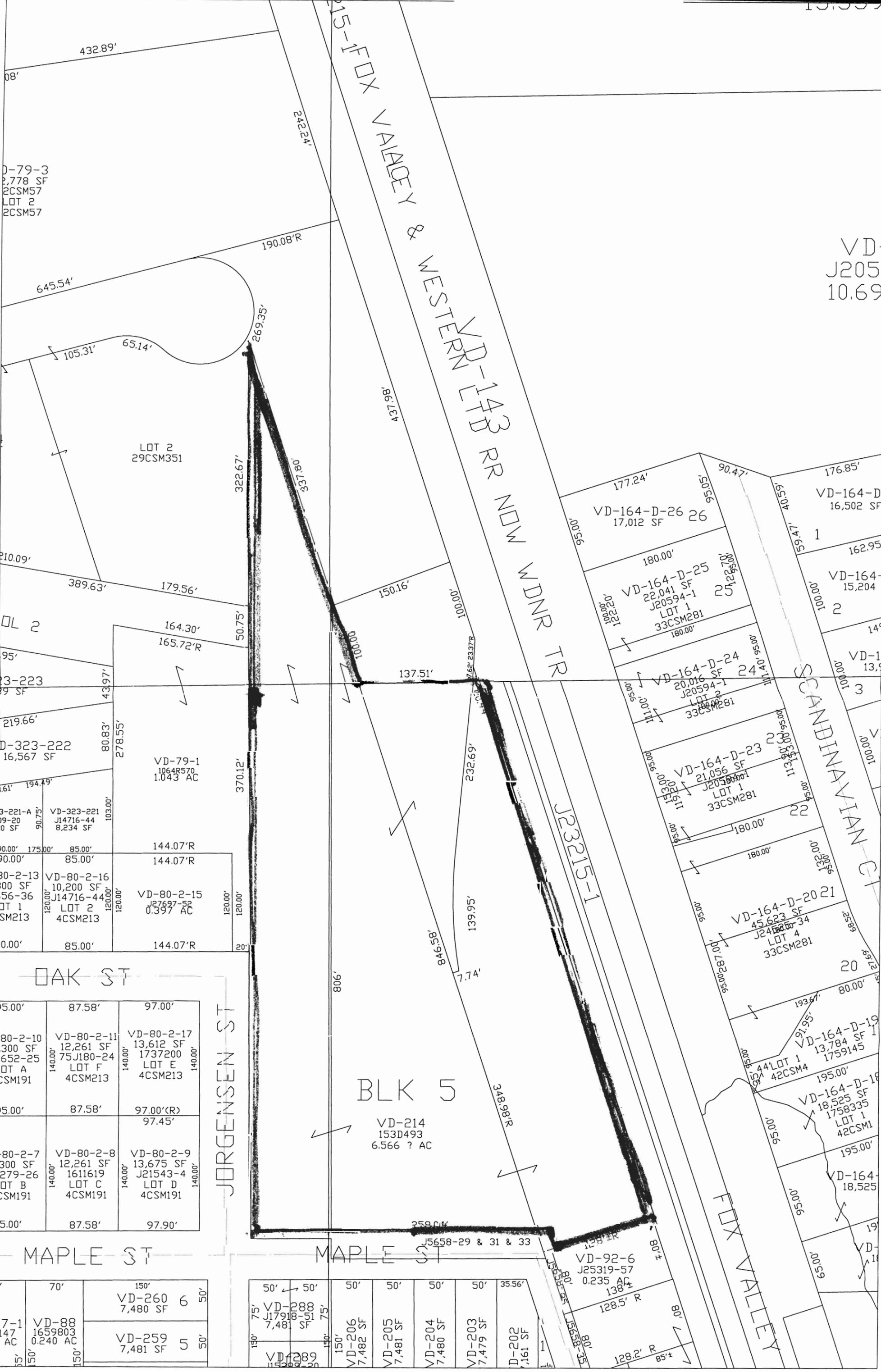
That part of the Southeast Quarter of the Northeast Quarter (SE 1/4 of NE 1/4) of Section 28, Township 22 North, Range 22 East, bounded and described as follows: Beginning at a point in the North line of said SE 1/4 of NE 1/4, 200 feet Southwesterly, measured at right angles from the center line of the main track of the Chicago and Northwestern Railway Company; thence Southeasterly parallel with said center line of the main track, 370 feet; thence Northeasterly at right angles to a point 9 feet Southwesterly, measured radially from the center line of said railway company's spur tract I.C.C. Number 17; thence Northerly parallel with said centerline of the spur tract I.C.C. Number 17 to a point in said North line of the SE 1/4 of NE 1/4; thence West along said North line of the point of beginning.

A parcel of land located in part of the Southeast Quarter of the Northeast Quarter (SE 1/4 of NE 1/4) and part of the Northeast Quarter of Northeast Quarter (NE 1/4 of NE 1/4) of Section Twenty-eight (28), Township Twenty-two (22) North, Range Twenty-two (22) East, in the Village of Denmark, Brown County, Wisconsin, described as follows: Commencing at the Northeast corner of Section 28; thence South 00 deg. 02 min. 59 sec. East, along the East line of Section 28, a distance of 1,342.62 feet; thence South 89 deg. 15 min. 29 sec. West along the North line of the SE 1/4 of NE 1/4, 1,123.48 feet to the point of beginning; thence South 17 deg. 51 min. 44 sec. East, 679.11 feet; thence South 73 deg. 14 min. 05 sec. West, 138.03 feet; thence North 17 deg. 51 min. 44 sec. West, 348.98 feet; thence North 72 deg. 08 min. 16 sec. East, 7.74 feet; thence 139.95 feet along the arc of a 541.37 foot radius curve to the right, the chord of which bears North 01 deg. 58 min. 05 sec. West, 139.56 feet; thence North 05 deg. 26 min. 19 sec. East, 232.69 feet; thence South 17 deg. 51 min. 44 sec. East, 20.44 feet to the point of beginning. Reserving the spur tracks located on the above described real estate, together with the right to use, occupy and enjoy the following described real estate to wit: A strip of land, 18 feet in width, being 9 feet in width on each side of the center line of Chicago and Northwestern. Excepting therefrom those parts thereof conveyed for road purposes in Jacket 5658 Records, Image 27 and Jacket 5658 Records, Image 33.

Tax Parcel #VD-214.

D-79-3
2,778 SF
2CSM57
LOT 2
2CSM57

VD-
J205
10.69



432.89'

242.24'

190.08'R

645.54'

65.14'

269.35'

LOT 2
29CSM351

322.67'

337.80'

437.98'

VD-164-D-26 26
17,012 SF

VD-164-D-25
22,041 SF
J20594-1
LOT 1
33CSM281

VD-164-D-24
20,016 SF
J20594-1
LOT 2
33CSM281

VD-164-D-23
21,056 SF
J20594-1
LOT 1
33CSM281

VD-164-D-20 21
45,623 SF
J24180-34
LOT 4
33CSM281

VD-164-D-19
13,784 SF
LOT 1
42CSM4
1759145

VD-164-D-18
18,525 SF
LOT 1
42CSM1

VD-164-
18,525

210.09'

389.63'

179.56'

50.75'

150.16'

137.51'

LOT 2

164.30'

165.72'R

95'

3-223
99 SF

219.66'

80.83'

278.55'

VD-79-1
1064R570
1.043 AC

3.61'

194.49'

3-221-A
99-20
90 SF

VD-323-221
J14716-44
8,234 SF

90.00'

175.00'

85.00'

144.07'R

90.00'

85.00'

144.07'R

80-2-13
800 SF

VD-80-2-16
10,200 SF

VD-80-2-15
27627-52
0.397 AC

556-36
LOT 1
SM213

J14716-44
LOT 2
4CSM213

90.00'

85.00'

144.07'R

95.00'	87.58'	97.00'
80-2-10 1,300 SF 0652-25 LOT A CSM191	VD-80-2-11 12,261 SF 75J180-24 LOT F 4CSM213	VD-80-2-17 13,612 SF 1737200 LOT E 4CSM213
95.00'	87.58'	97.00'(R) 97.45'
80-2-7 1,300 SF 8279-26 LOT B CSM191	VD-80-2-8 12,261 SF 1611619 LOT C 4CSM191	VD-80-2-9 13,675 SF J21543-4 LOT D 4CSM191
95.00'	87.58'	97.90'

BLK 5

VD-214
153D493
6.566 ? AC

OAK ST

JORGENSEN ST

MAPLE ST

MAPLE ST

J5658-29 & 31 & 33

VD-92-6
J25319-57
0.235 AC
138±

87-1
147
AC

VD-88
1659803
0.240 AC

VD-260 6
7,480 SF

VD-259 5
7,481 SF

VD-288
J17918-51
7,481 SF

VD-206
7,482 SF

VD-205
7,481 SF

VD-204
7,480 SF

VD-203
7,479 SF

D-202
7,161 SF

128.2' R

85±

128.5' R

129±

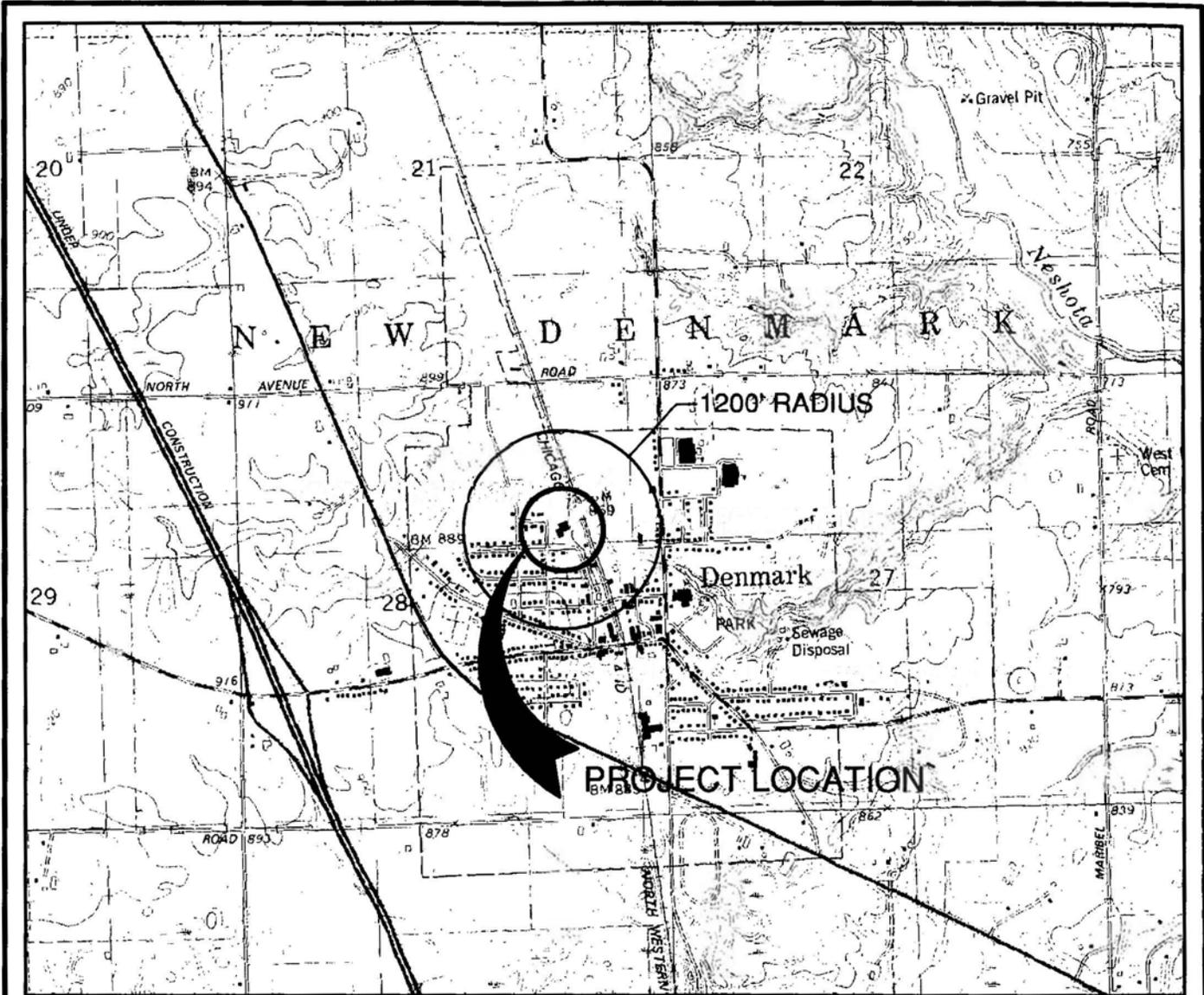
128.5' R

128.2' R

85±

128.2' R

85±



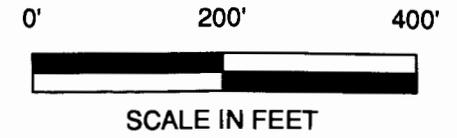
LOCATION MAP

DUFECK MANUFACTURING CO.
 210 MAPLE STREET
 DENMARK, WISCONSIN



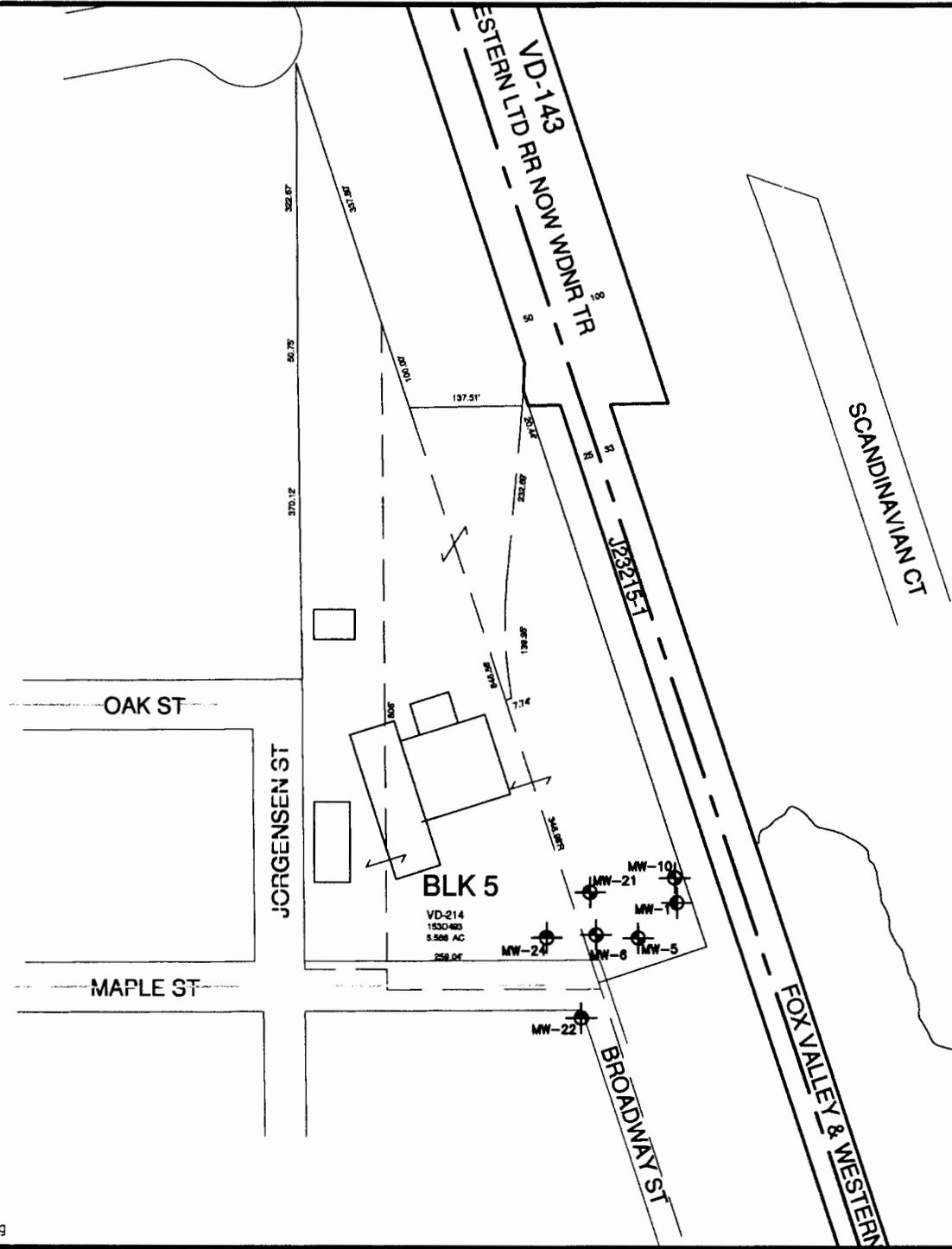
1" = 2000'

FIGURE 1



LEGEND

 MONITORING WELL



DUFECK MANUFACTURING COMPANY
FORMER DENMARK OIL COMPANY
210 MAPLE STREET
VILLAGE OF DENMARK

GROUNDWATER ELEVATIONS

Well ID	PVC Elevation	Bottom Depth	5/21/98		8/19/98		6/26/00		2/12/01		6/13/01		7/11/02		1/20/05		4/18/05	
			Water Depth	Water Elev.														
MW-1	870.98	14.62	5.45	865.53	4.92	866.06	5.02	865.96	4.21	866.77	4.40	866.58	--	--	5.89	865.09	4.99	865.99
MW-5	875.06	16.26	8.63	866.43	7.69	867.37	5.07	866.84	4.32	867.59	--	--	--	--	5.81	866.10	4.89	867.02
MW-6	870.95	14.08	3.78	867.17	3.61	867.34	4.51	866.44	3.70	867.25	2.42	868.53	4.25	866.70	4.60	866.35	2.40	868.55
MW-10	870.99	13.00	5.20	865.79	4.92	866.07	5.07	865.92	4.25	866.74	--	--	--	--	--	--	5.43	865.56
MW-21	870.10	14.00	3.04	867.06	3.25	866.85	--	--	--	--	--	--	--	--	--	--	--	--
MW-22	874.25	13.94	6.51	867.74	4.02	870.23	3.95	870.30	--	--	3.05	871.20	4.50	869.75	5.84	868.41	3.34	870.91
MW-24	872.40	13.96	11.80	860.60	6.72	865.68	3.90	868.58	--	--	2.99	869.41	3.92	868.48	3.61	868.79	3.24	869.16

-- Well Inaccessible.

GROUNDWATER ANALYTICAL DATA

Parameter	NR 140 PAL	NR 140 ES	MW-1			MW-5					
			3/5/98	5/21/98	8/19/98	3/5/98	5/21/98	8/19/98	1/20/05	4/18/05	
Lead (ug/l)	1.5	15		<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NA	NA
PVOC+1,2-DCA+Naphthalene (ug/l)											
Benzene	0.5	5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.41	<0.41
1,2-Dichloroethane	0.5	5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.36	<0.36
Ethylbenzene	140	700	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.54	<0.54
MTBE	12	60	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.61	<0.61
Naphthalene	8	40	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NA	NA
Toluene	200	1,000	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.67	<0.67
Trimethylbenzene	96	480	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.97	<0.97
Total Xylene	1,000	10,000	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.8	<1.8
PAH (ug/l)											
Naphthalene	8	40	No Detect			<0.05	<0.05	<0.1	0.027	0.024	

NA = Not Analyzed

Bold = NR 140 Enforcement Standard exceedance

Italic = NR 140 Preventive Action Limit exceedance

GROUNDWATER ANALYTICAL DATA

Parameter	NR 140 PAL	NR 140 ES	MW-6						
			5/21/98	8/19/98	2/12/01	6/13/01	7/11/02	1/20/05	4/18/05
Lead (ug/l)	1.5	15	<1.0	<1.0	NA	NA	NA	NA	NA
PVOC, 1,2-DCA+Naphthalene (ug/l)									
Benzene	0.5	5.0	1,080	405	500	1,100	640	50	450
1,2-Dichloroethane	0.5	5.0	16.8	18.8	<1.1	NA	NA	<i>3.0</i>	<1.8
Ethylbenzene	140	700	69.3	46.0	70	110	87	7.5	110
MTBE	12	60	<5.0	<5.0	<1.0	<4.3	<10	<0.61	<3.0
Naphthalene	8	40	6.74	<i>19.0</i>	NA	NA	NA	NA	NA
Toluene	200	1000	124	98.1	22	18	24	1.9	140
Trimethylbenzene	96	480	31.3	44.9	10.3	102	28	<0.97	86
Total Xylene	1,000	10,000	181.9	168.9	25.9	162	48	<1.8	274
PAH (ug/l)									
1-Methyl Naphthalene	--	--	<0.6	0.562	NA	NA	NA	0.14	2.5
2-Methyl Naphthalene	--	--	<0.7	1.14	NA	NA	NA	0.33	<2.3
Benzo(a)anthracene	--	--	ND	ND	NA	NA	NA	0.025	<2.0
Benzo(a)pyrene	0.02	0.2	ND	ND	NA	NA	NA	<i>0.036</i>	<1.8
Benzo(b)fluoranthene	0.02	0.2	ND	ND	NA	NA	NA	<i>0.051</i>	<1.8
Benzo(ghi)perylene	--	--	ND	ND	NA	NA	NA	0.048	<2.1
Benzo(k)fluoranthene	--	--	ND	ND	NA	NA	NA	0.032	<1.9
Chrysene	0.02	0.2	ND	ND	NA	NA	NA	<i>0.065</i>	<1.6
Fluoranthene	80	400	ND	ND	NA	NA	NA	0.056	<1.6
Indeno(1,2,3-cd)pyrene	--	--	ND	ND	NA	NA	NA	0.031	<1.7
Naphthalene	8	40	ND	ND	NA	NA	NA	0.13	33
Phenanthrene	--	--	ND	ND	NA	NA	NA	0.033	<2.0
Pyrene	50	250	ND	ND	NA	NA	NA	0.064	<1.6

NA = Not Analyzed

Bold = NR 140 Enforcement Standard exceedance

Italic = NR 140 Preventive Action Limit exceedance

GROUNDWATER ANALYTICAL DATA

Parameters	NR 140 PAL	NR 140 ES	MW-10		
			3/5/98	5/21/98	8/19/98
Lead (ug/l)	1.5	15		<1.0	<1.0
PVOC+1,2-DCA+Naphthalene (ug/l)					
Benzene	0.5	5.0	<0.5	<0.5	<0.5
1,2-Dichloroethane	0.5	5.0	<1.0	<1.0	<1.0
Ethylbenzene	140	700	<1.0	<1.0	<1.0
MTBE	12	60	<1.0	<1.0	<1.0
Naphthalene	8	40	<1.0	<1.0	<1.0
Toluene	200	1,000	<1.0	<1.0	<1.0
Trimethylbenzene	96	480	<1.0	<1.0	<1.0
Total Xylene	1,000	10,000	<1.0	<1.0	<1.0
PAH (ug/l)					
Benzo(ghi)Perylene	--	--	<0.05	<0.05	0.05

Parameters	NR 140 PAL	NR 140 ES	MW-21	
			5/21/98	8/19/98
Lead (ug/l)	1.5	15	<1.0	<1.0
PVOC+1,2-DCA+Naphthalene (ug/l)				
Benzene	0.5	5.0	<0.5	<0.5
1,2-Dichloroethane	0.5	5.0	<1.0	<1.0
Ethylbenzene	140	700	<1.0	<1.0
MTBE	12	60	<1.0	<1.0
Naphthalene	8	40	<1.0	<1.0
Toluene	200	1,000	<1.0	<1.0
Trimethylbenzene	96	480	<1.0	<1.0
Total Xylene	1,000	10,000	<1.0	<1.0
PAH (ug/l)			No	Detect

NA = Not Analyzed

Bold = NR 140 Enforcement Standard exceedance

Italic = NR 140 Preventive Action Limit exceedance

GROUNDWATER ANALYTICAL DATA

Parameters	NR 140 PAL	NR 140 ES	MW-22	
			5/21/98	8/19/98
Lead (ug/l)	1.5	15	<1.0	<1.0
PVOC+1,2-DCA+Naphthalene (ug/l)				
Benzene	0.5	5.0	<0.5	<0.5
1,2-Dichloroethane	0.5	5.0	<1.0	<1.0
Ethylbenzene	140	700	<1.0	<1.0
MTBE	12	60	<1.0	<1.0
Naphthalene	8	40	<1.0	<1.0
Toluene	200	1,000	<1.0	<1.0
Trimethylbenzene	96	480	<1.0	<1.0
Total Xylene	1,000	10,000	<1.0	<1.0
PAH (ug/l)				
Benzo(ghi)Perylene	--	--	<0.05	0.056
1-Methyl Naphthalene	--	--	0.08	<0.06
2-Methyl Naphthalene	--	--	0.11	0.071

Parameter	NR 140 PAL	NR 140 ES	MW-24		
			8/19/98	1/20/05	4/18/05
Lead (ug/l)	1.5	15	<1.0	NA	NA
PVOC, 1,2-DCA+Naphthalene (ug/l)					
Benzene	0.5	5.0	<0.5	<0.41	<0.41
1,2-Dichloroethane	0.5	5.0	<1.0	<0.36	<0.36
Ethylbenzene	140	700	<1.0	<0.54	<0.54
MTBE	12	60	<1.0	<0.61	<0.61
Naphthalene	8	40	<1.0	NA	NA
Toluene	200	1,000	<1.0	<0.67	<0.67
Trimethylbenzene	96	480	<1.0	<0.97	<0.97
Total Xylene	1,000	10,000	<1.0	<1.8	<1.8
PAH (ug/l)					
Naphthalene	8	40	ND	0.045	0.038

NA = Not Analyzed

Bold = NR 140 Enforcement Standard exceedance

Italic = NR 140 Preventive Action Limit exceedance

**TABLE 1
SOIL ANALYTICAL DATA**

Parameter	NR 720 Standard	Denmark 1	GP-1 (1.1')	GP-1.1 (8.0')	GP-2 (8.0')	GP-3 (6.2')	GP-3.1 (11.5')	MW-1 (5'-7')	REL-1 (4'-6')	REL-1 (10'-12')	REL-2 (6'-8')
GRO (mg/kg)	250	1,460	<0.89	<0.89	<0.89	3,030	<0.89	671	<0.65	<0.65	<0.65
DRO (mg/kg)	250	NA	NA	NA	NA	NA	NA	350	<2.4	<2.3	<2.1
PVOC (ug/kg)											
Benzene	5.5	<90	NA	NA	NA	NA	NA	<1,224	NA	NA	NA
Ethylbenzene	2,900	19,200	NA	NA	NA	NA	NA	4,284	NA	NA	NA
MTBE	--	<220	NA	NA	NA	NA	NA	<1,224	NA	NA	NA
1,2,4-Trimethylbenzene	--	21,700	NA	NA	NA	NA	NA	13,819	NA	NA	NA
1,3,5-Trimethylbenzene	--	6,700	NA	NA	NA	NA	NA	15,973	NA	NA	NA
Total Xylene	4,100	7,220	NA	NA	NA	NA	NA	1,832	NA	NA	NA
Toluene	1,500	<42	NA	NA	NA	NA	NA	<1,224	NA	NA	NA
1,2-Dichloroethane	4.9	NA	NA	NA	NA	NA	NA	<1,224	NA	NA	NA

**TABLE 2
GROUNDWATER ELEVATIONS**

Monitoring Well ID	PVC Elevation	Bottom Depth	5/24/98		8/19/98		6/26/00		6/13/01		7/11/02	
			Water Depth	Water Elev.								
MW-1	870.98	14.62	5.45	865.53	4.92	866.06	5.02	865.96	4.40	866.58	--	--
MW-5	875.06	16.26	8.63	866.43	7.69	867.37	5.07	866.84	--	--	--	--
MW-6	870.95	14.08	3.78	867.17	3.61	867.34	4.51	866.44	2.42	868.53	4.25	866.70
MW-10	870.99	13.00	5.20	865.79	4.92	866.07	5.07	865.92	--	--	--	--
MW-21	870.10	14.00	3.04	867.06	3.25	866.85	--	--	--	--	--	--
MW-22	874.25	13.94	6.51	867.74	4.02	870.23	3.95	870.30	3.05	871.20	4.50	869.75
MW-24	872.40	13.96	11.80	860.60	6.72	865.68	3.90	868.58	2.99	869.41	3.92	868.48

-- = Inaccessible

**TABLE 3
SOIL ANALYTICAL DATA**

Parameter	NR 720 Standard	GP-4 5'-7'	GP-5 5'-7'	GP-6 1'-3'	GP-7 3'-5'	GP-8 5'-7'	GP-9 5'-7'	GP-10 5'-7'	GP-11 5'-6'	GP-12 5'-7'	GP-13 5'-7'
GRO (mg/kg)	250	138	1,190	1,995	348	<5	<5	<5	992	<5	782
DRO (mg/kg)	250	17.5	505	802	164	<5	<5	<5	326	<5	523
PVOC (µg/kg)											
Benzene	5.5	<29	2,494	6,619	136	<30	<30	<30	<2,740	<30	<1,147
Ethylbenzene	2,900	<29	11,281	12,135	1,328	<30	<30	<30	20,014	<30	8,828
MTBE	--	<29	<292	<232	<29	<30	<30	<30	<2,740	<30	<1,147
1,2,4-Trimethylbenzene	--	1,001	27,223	35,800	4,421	32	<30	<30	7,875	<30	25,791
1,3,5-Trimethylbenzene	--	193	12,217	15,580	2,487	<30	<30	<30	13,068	<30	11,376
Total Xylene	4,100	362	44,948	50,661	1,841	<30	<30	<30	<2,740	<30	11,376
Toluene	1,500	162	5,636	20,371	875	<30	<30	<30	<2,740	<30	<1,147
PAH (µg/kg)											
Benzo(a)pyrene	--	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	9.6	<2.8	<2.8
Benzo(b)Fluoranthene	--	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	4.21	<1.5	<1.5
Benzo(k)Fluoranthene	--	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	3.11	<1.2	<1.2
Fluoranthene	--	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	13.6	<4.3	<4.3
1-Methyl Naphthalene	--	<0.8	147	4,680	145	<0.8	<0.8	<0.8	34.9	<0.8	493
2-Methyl Naphthalene	--	<2.3	358	9,050	321	<2.3	<2.3	<2.3	56	<2.3	1,200
Naphthalene	400	<1.2	261	8,310	111	<1.2	<1.2	<1.2	13.4	<1.2	689

Note: only those PAH compounds that were identified are included in the table.

= Exceedance of NR 720 Soil Standard

**TABLE 4
SOIL ANALYTICAL DATA**

Parameter	NR 720 Standard	GP-14 1'-3'	GP-15 5'-7'	GP-16 3'-5'	GP-17 3'-5'	GP-18 3'-5'	GP-19 5'-7'	GP-20 5'-7'	GP-21 5'-7'
GRO (mg/kg)	250	<5	1,360	1,032	2,368	317	19.4	<5	<5
DRO (mg/kg)	250	10.7	463	580	390	26.3	<5	<5	<5
PVOC (µg/kg)									
Benzene	5.5	<28	2,340	<1,149	3,125	<1,313	<29	<29	<30
Ethylbenzene	2,900	<28	5,362	8,033	14,218	1,327	45	<29	<30
MTBE	--	<28	<1,212	<1,149	<1,149	<1,313	<29	<29	<30
1,2,4-Trimethylbenzene	--	<28	21,326	17,471	30,989	<1,313	42	<29	<30
1,3,5-Trimethylbenzene	--	<28	10,207	8,229	18,747	<1,313	145	<29	<30
Total Xylene	4,100	<28	30,500	30,470	45,483	1,410	<29	<29	<30
Toluene	1,500	30	1,993	2,248	5,867	<1,313	<29	<29	<30
1,2-DCA	4.9	<28	<2,419	<2,299	<2,299	<273	<29	<29	<30
PAH (µg/kg)									
Anthracene	--	3.67	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2
Benzo(a)Anthracene	--	18.4	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3
Benzo(a)Pyrene	--	25.7	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3
Benzo(b)Fluoranthene	--	24.7	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2
Benzo(k)Fluoranthene	--	11.6	<1.2	5.41	1.21	2.92	<1.2	<1.2	<1.2
Benzo(ghi)Perylene	--	20.3	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9
Fluoranthene	--	75.7	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5
Fluorene	--	1.82	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5
Indeno(1,2,3-cd)Pyrene	--	15.5	<1.5	1.69	<1.5	3.02	<1.5	<1.5	<1.5
1-Methyl Naphthalene	--	16.1	472	437	585	93	5.29	<2.3	<2.3
2-Methyl Naphthalene	--	20.1	895	836	1,290	91	<2.6	<2.6	<2.6
Naphthalene	400	10.7	450	393	1,020	31.4	2.07	<1.6	<1.6
Phenanthrene	--	34.6	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9

Note: only those PAH compounds that were identified are included in the table.

= Exceedance of NR 720 Soil Standard

**TABLE 5
SOIL ANALYTICAL DATA**

Parameter	NR 720 Standard	GP-22 5'-7'	GP-23 5'-7'	GP-24 5'-7'	GP-25 3'-5'	GP-26 3'-5'	GP-27 7'-9'
GRO (mg/kg)	250	<5.9	1,180	<5.8	<6.0	<6.4	<5.8
DRO (mg/kg)	250	117	431	<5.8	<6.0	<6.4	<5.8
PVOC (µg/kg)							
Benzene	5.5	<29	1,495	<29	<30	<32	<29
Ethylbenzene	2,900	<29	8,027	<29	<30	<32	<29
MTBE	--	<29	<462	<29	<30	<32	<29
1,2,4-Trimethylbenzene	--	<29	17,945	<29	<30	<32	<29
1,3,5-Trimethylbenzene	--	<29	7,540	<29	<30	<32	<29
Total Xylene	4,100	<29	37,182	<29	<30	<32	<29
Toluene	1,500	<29	10,003	<29	<30	<32	<29
PAH (µg/kg)							
Acenaphthene	--	121	<4.3	<4.3	<4.3	<4.3	<4.3
Benzo(k)Fluoranthene	--	<1.2	6.76	<1.2	<1.2	<1.2	<1.2
Fluorene	--	200	<1.5	<1.5	<1.5	<1.5	<1.5
Indeno(1,2,3-cd)Pyrene	--	<1.5	1.88	<1.5	<1.5	<1.5	<1.5
1-Methyl Naphthalene	--	339	1,150	<2.3	<2.3	<2.3	<2.3
2-Methyl Naphthalene	--	49	2,320	<2.6	<2.6	<2.6	<2.6
Naphthalene	400	<2	1,320	<2	<2	<2	<2

Note: only those PAH compounds that were identified are included in the table.

= Exceedance of NR 720 Soil Standard

**TABLE 8
SOIL ANALYSIS FOR REMEDIAL EXCAVATION
NR 746 STANDARDS**

Parameter (ug/kg)	NR 746 Table 1	NR 746 Table 2	S1 4'	S2 4'	S3 4'	S4 4'	S5 4'	S6 4'	S7 4'	S8 4'
Benzene	8,500	1,100	<25	<25	<25	<25	<25	90	<25	2,300
Ethylbenzene	4,600	--	<25	<25	<25	<25	<25	1,100	<25	30,000
MTBE	--	--	<25	<25	<25	<25	<25	<25	<25	<500
Naphthalene	2,700	--	<25	<25	<25	<25	<25	1,500	<25	25,000
Toluene	38,000	--	<25	<25	<25	<25	<25	1,700	28	27,000
1,2-4 Trimethylbenzene	83,000	--	<25	<25	<25	<25	<25	6,000	31	110,000
1,3,5-Trimethylbenzene	11,000	--	<25	<25	<25	<25	<25	2,300	58	35,000
Xylene	42,000	--	<75	<75	<75	<75	<75	3,800	<75	180,000

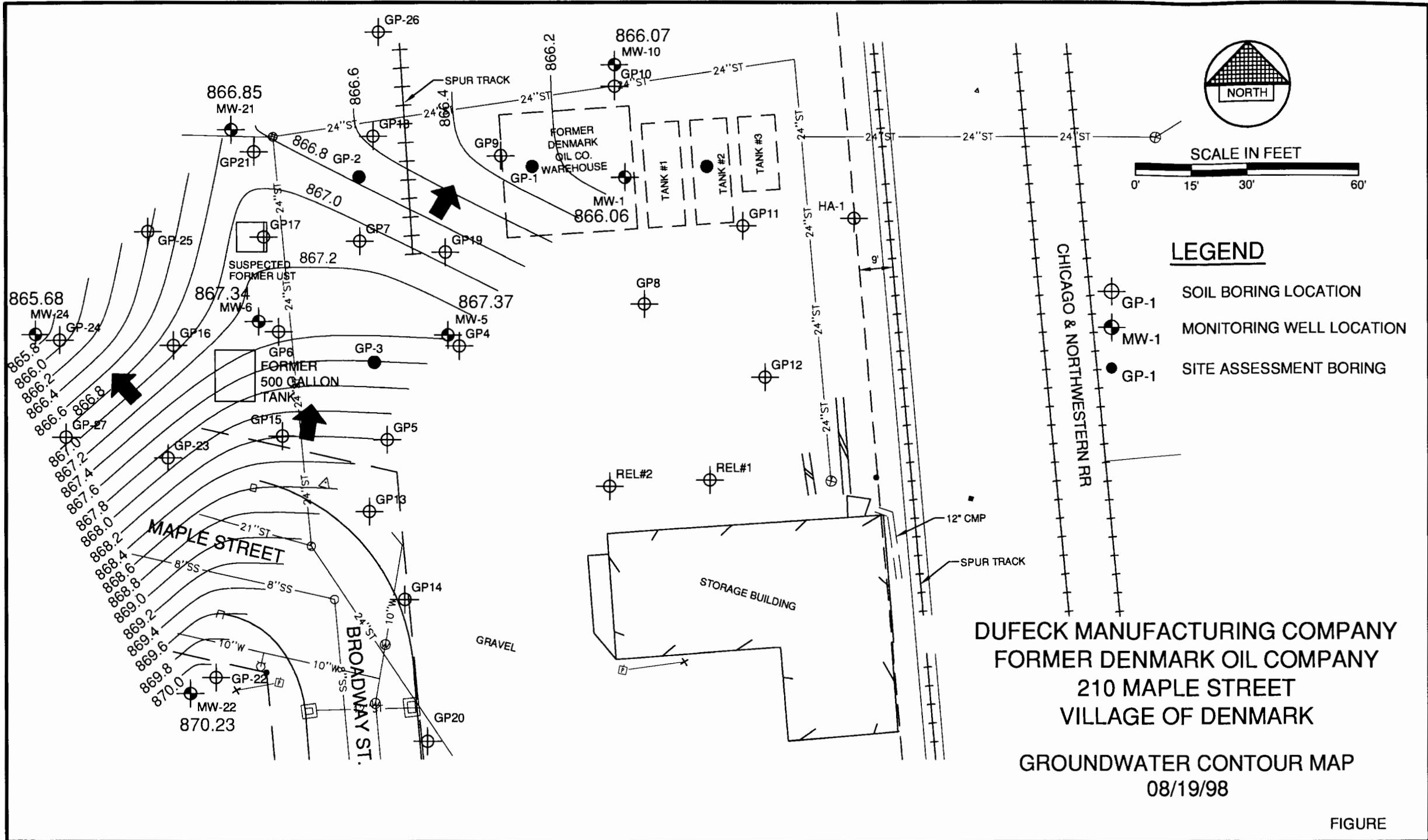
 = NR 746 Table 1 exceedance

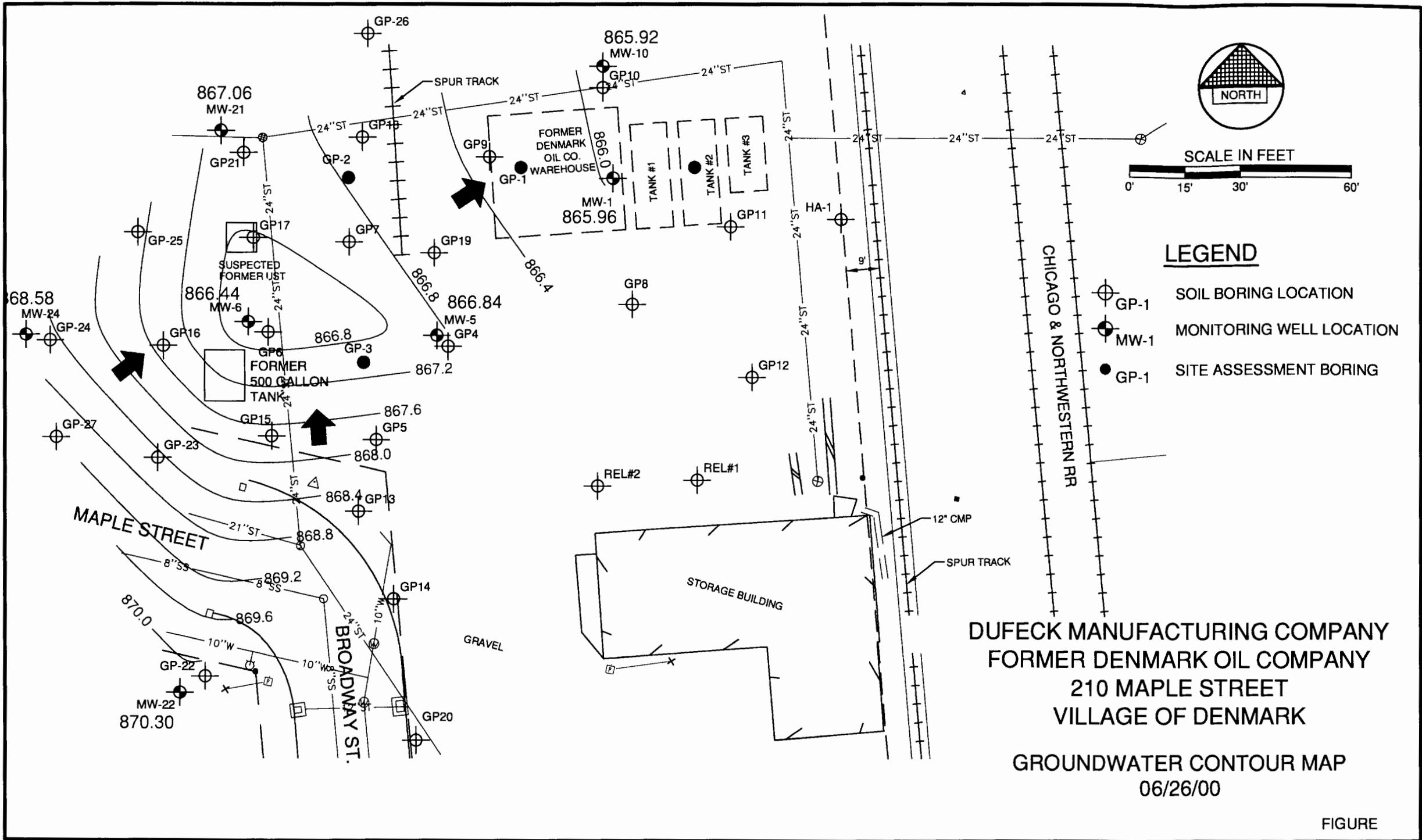
2,300 = NR 746 Table 2 exceedance

**TABLE 9
SOIL ANALYSIS FOR REMEDIAL EXCAVATION
NR 720 STANDARDS**

Parameter (ug/kg)	NR 720 Std	S1	S2	S3	S4	S5	S6	S7	S8
		4'	4'	4'	4'	4'	4'	4'	4'
Benzene	5.5	<25	<25	<25	<25	<25	90	<25	2,300
Ethylbenzene	2,900	<25	<25	<25	<25	<25	1,100	<25	30,000
MTBE	--	<25	<25	<25	<25	<25	<25	<25	<500
Naphthalene	--	<25	<25	<25	<25	<25	1,500	<25	25,000
Toluene	1,500	<25	<25	<25	<25	<25	1,700	28	27,000
1,2-4 Trimethylbenzene	--	<25	<25	<25	<25	<25	6,000	31	110,000
1,3,5-Trimethylbenzene	--	<25	<25	<25	<25	<25	2,300	58	35,000
Xylene	4,100	<75	<75	<75	<75	<75	3,800	<75	180,000

 = NR 720 soil standard exceedance





November 5, 2004

To whom it may concern:

I, the undersigned, on behalf of Dufeck Manufacturing located at 210 Maple Street in the Village of Denmark, confirm with this letter that the attached legal description is complete and accurate, and refers to the property that is referred to by WDNR BRRTS #02-005-011017.

Sincerely,
ROBERT E. LEE & ASSOCIATES, INC.

A handwritten signature in black ink that reads "Karl A. Schuldes". The signature is written in a cursive style with a horizontal line at the end.

Karl A. Schuldes
Environmental Scientist II



Green Bay Office
4664 Golden Pond Park Ct.
Oneida, WI 54155
920-662-9641
FAX 920-662-9141
E Mail rel@releeinc.com

November 5, 2004

Ms. Helen Mleziva, Village Clerk
VILLAGE OF DENMARK
118 East Main Street
Denmark, WI 54208

RE: Possible Contamination in Roadway
210 Maple Street, Denmark, Wisconsin

Dear Ms. Mleziva:

This letter is to inform the Village of Denmark that there may be soil contamination in the right-of-way of Maple Street at the above-named address. The site, owned by Dufeck Manufacturing, has been investigated and remediated for a petroleum spill. The investigation was conducted under the supervision of the Wisconsin Department of Natural Resources. We have enclosed a map showing the approximate limits of soil and groundwater contamination. If you have any questions or comments, please contact this office.

Sincerely,

ROBERT E. LEE & ASSOCIATES, INC.

Karl A. Schuldes
Environmental Scientist II

KAS/lja

ENC.