

GIS REGISTRY

Cover Sheet

May, 2009
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*WTM COORDINATES:

X: Y:

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

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

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

Contamination in ROW

Off-Source Contamination

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

Land Use Controls:

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 or economic
development corporation)*

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 #: 02-41-000701 PARCEL ID #: 002-9996-110-9

ACTIVITY NAME: GRANVILLE TERM - U S OIL CO WTM COORDINATES: X: 678875 Y: 303125

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

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title: 4099**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

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

Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: **Title: Site Location Map**
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 1 **Title: Site Plan**
- 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 #: 1 **Title: Area of Soil Impacts Exceeding NR 720 RCLS**

BRRTS #: 02-41-000701

ACTIVITY NAME: GRANVILLE TERM - U S OIL CO

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: **Title: Geologic Cross Section**

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 #: 1 **Title: Extent of NR 140 Enforcement Standard Exceedences**

- 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 #: 1 **Title: Potentiometric Surface Map**

Figure #: **Title:**

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

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

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

Table #: 3 **Title: Summary of Analytical Results for Soil**

- 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 #: **Title: Summary of POVC Results for Groundwater**

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: 1 **Title: Summary of Groundwater Elevations**

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: *If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.*

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: *If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.*

Figure #: **Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-41-000701

ACTIVITY NAME: GRANVILLE TERM - U S OIL CO

NOTIFICATIONS

Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

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

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

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

Number of "Off-Source" Letters: 1

- 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:

Impacted Off-Source Property Information

Form 4400-246 (R 3/08)

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). 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 #:

02-41-000701

ACTIVITY NAME:

GRANVILLE TERM - U S OIL CO

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
A	BP Amoco, 9101 N. 107th		678893	303048
B				
C				
D				
E				
F				
G				
H				
I				



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8716
TTY 414-263-8713

February 13, 2009

Mr. Don Johnson
U. S. Oil Company
425 South Washington Street
Combined Locks, WI 54113

Subject: Final Closure with Land Use Limitations or conditions, Granville Terminal – U.S. Oil Milwaukee Products Terminal, 9135 North 107th Street, Milwaukee Wisconsin, BRRTs # 02-41-000701, FID # 241053560

Dear Mr. Johnson:

On November 3, 2008, your request for closure of the case described above was reviewed by the Department of Natural Resources (Department). The Department reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases.

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

GIS Registry

The conditions of case closure set out below in this letter require that your site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- Groundwater contamination is present above Chapter NR 140 enforcement standards

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 the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. 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://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you the current property owner and any subsequent property owners must adhere. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department 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 or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. It is the Department's intent to conduct inspections in the future to ensure that the conditions included in this letter including compliance with referenced maintenance plans are met

Remaining Residual Soil Contamination

Residual soil contamination remains at GP-1, GP-7, GP-11 and GP-13 (1-3) feet for: Benzene (810 - 17,000 ug/kg), Toluene (880 - 64,000 ug/Kg), Ethylbenzene (2,900 - 42,000 ug/kg) Total Xylenes (5,900 - 154,000 ug/kg), 1, 2, 4-TMB (31,000 - 110,000 ug/kg), 1, 3, 5-TMB (9,000 - 36,000 ug/kg), DRO (74 - 3,200 mg/Kg), GRO (520 - 3,000 mg/Kg); B-1, B-2, B-3 MTBE (< 300 - 1500 ug/kg), Benzene (2,800 - 33,000 ug/kg), Toluene (7,100 - 86,000 ug/kg), Ethylbenzene (11,000 - 31,000 ug/kg), Total xylenes (18,200 - 153,000 ug/Kg), 1,2, 4-TMB (11,000 -50,000 ug/kg), 1, 3, 5-TMB (2,800 - 11,000 ug/Kg), DRO (110 - 1,400 mg/Kg), GRO (360 - 1,500 mg/Kg refer to Table 3 and also as indicated in Figure 1, Area of Soil Impacts Exceeding NR 720 RCLs. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be 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.

Barrier to Prevent Direct Contact Only

Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement, cover that currently exists in the location (Area of Cover to be maintained) shown on the attached **EXHIBIT B** (Cover Maintenance Plan, Figure 1) shall be maintained in compliance with **the attached Pavement Cover Maintenance Plan** in order to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes 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 during excavation activities to prevent a health threat to humans.

Prohibited Activities

The following activities are prohibited on any portion of the property where pavement, a building foundation, soil cover, engineered cap or other barrier is required as shown on the attached figure 1, unless prior written approval has been obtained from the Wisconsin

Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

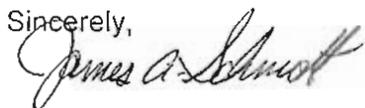
Vapor Migration

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.

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 the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Binyoti F. Amungwafor at 414-263-8607

Sincerely,



James A. Schmidt
Remediation & Redevelopment Team Supervisor

CC: Mr. Kristofer D. Krause, RMT, 744 Heartland Trail, Madison, WI 53717
Case File

Pavement Cover Maintenance Plan

January 2007

Property Located at
9135 N 107th Street, Milwaukee, Wisconsin

WDNR BRRTS # 02-41-00071

FID # 241073560

(See Exhibit A for legal description and tax key number.)

Introduction

This document is the Maintenance Plan for the cover at the above-referenced property prepared in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the paved surfaces over and adjacent to the underground storage tank basin. The soil is impacted by petroleum-related compounds. The locations of the paved surfaces to be maintained in accordance with this Maintenance Plan, as well as the locations of the impacted soil, are identified on the attached map (Exhibit B).

Cover Purpose

The paved surfaces over the contaminated soil serves as a barrier to minimize the infiltration of water and minimize the potential for groundwater contamination. The gravel cover prevents direct contact with shallow soil with residual petroleum contamination that may pose a direct contact risk. Based on the current and future use of the property, the barriers should function as intended unless disturbed for construction-related activities.

Annual Inspection

The surfaces overlying the contaminated soil, as depicted on Exhibit B, will be inspected once a year, normally in the spring after all snow and ice are gone, for deterioration, cracks, and other potential problems that can cause excessive infiltration of surface water. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age, and other factors. Any areas in which the underlying soil have become, or are likely to become, exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit C, Barrier Inspection Log. The log will include recommendations for the necessary repair of any areas in which underlying soil is exposed.

Maintenance Activities

Ruts in the gravel cover greater than 3 inches deep will be sealed or repaired. Significant cracks in the pavement larger than ½ inch in width will be sealed or repaired. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be maintained on-site.

The property owner, in order to maintain the integrity of the paved surfaces, will maintain a copy of this Maintenance Plan on-site and will make it available to all interested parties (*i.e.*, on-site employees, contractors, future property owners, etc.) for viewing.

Amendment or Withdrawal of Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the property owner and the property owner's successors with the written approval of the WDNR.

Contact Information

Site Contact: Don Johnston
U.S. Oil Company, Inc.
425 S. Washington Street
Combined Locks, WI 54113

Consultant: Kristopher Krause, P.E.
RMT, Inc.
744 Heartland Trail
Madison, WI 53717
(608) 831-4444

WDNR: Binyoti Amungwafer
2300 N. Dr. Martin Luther King Jr. Drive
Milwaukee, WI 53212-0436
(414) 263-8607



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8716
TTY 414-263-8713

July 11, 2008

Mr. Don Johnson
U.S. Oil Company, Inc.
425 South Washington Street
Combined Locks, Wisconsin 54113

Subject: Conditional Closure Decision, With Requirements to Achieve Final Closure
Granville Terminal- U.S. Oil Milwaukee Products Terminal, 9135 North 107th Street, Milwaukee
Wisconsin WDNR BRRTS Activity # 02-41-000701, FID # 241053660

Dear Mr. Johnson:

On July 8, 2008, the Department of Natural Resources reviewed your request for closure of the case described above. The Department 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 Department of Natural Resources has determined that the petroleum contamination on the site from the 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 Binyoti F. Amungwafor on Form 3300-005 found at <http://dnr.wi.gov/org/water/dwg/gw/> or provided by the Department of Natural Resources.

When the above condition has been satisfied, please submit the well abandonment forms 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 the RR Sites Map page at: <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. 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 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 414-263-8607.

Sincerely,

Binyoti F. Amungwafor
Hydrogeologist

cc: Mr. Kristopher D. Krause, RMT, 744 Heartland Trail, Madison, WI53717/Case file

Wisconsin Title Service Company, Inc.
262-542-1700 Fax: 262-542-3080

Commercial Consumer Loan Warranty Deed Search

DATE SENT: March 15, 2007

TO: Cindy Korn

Order No. C07030038

Property Address: 9201 North 107th Street

Special Warranty Deed: Reel: 1364	Image: 1004	Document No: 5464829
Special Warranty Deed: Reel: 1611	Image: 354	Document No: 569159
Special Warranty Deed: Reel: 1627	Image: 239	Document No: 5706252
Special Warranty Deed:		Document No: 9010401

Owner's Name: U.S. Oil, Co, a Wisconsin Corporation

Legal: Part of the Southeast One-quarter (1/4) of the Northeast One-quarter (1/4) and the Northeast One-quarter (1/4) of the Southeast One-quarter (1/4) of Section Six (6), in Township Eight (8) North, Range Twenty-one (21) East, in the City of Milwaukee, County of Milwaukee, State of Wisconsin, described as follows: Beginning at the East One-quarter (1/4) corner of said Section Six (6); thence South 00 degrees 00' 24" West, along the East line of the Southeast One-quarter (1/4), 376.99 feet; thence South 89 degrees 57' 30" West at a right angle to the East line of the Northeast One-quarter (1/4), extended, 659.41 feet; thence North 00 degrees 02' 30" West, 726.00 feet; thence North 89 degrees 57' 30" East, along the South line of Parcel Two (2) Certified Survey Map No. 4965, 659.73 feet to the East line of the Northeast One-quarter (1/4); thence South 00 degrees 02' 30" East, along said East line, 349.01 feet, to the point of beginning; reserving the East 60.00 feet for road purposes.

NOTE: This report does not include a search for easements and restrictions of record or matters not disclosed in the public records.

This report does not represent a detailed examination of each instrument or an opinion as to the title to the above-described premises. The chain of title has been searched only since the last apparent conveyance of a full ownership interest. Title has not been searched or examined prior to said conveyance. Matters affecting title, of an adverse nature, may exist but not be disclosed by our limited search. A title insurance policy or an abstract certified from government entry to date and an attorney's opinion should be obtained to determine legal or merchantable title. The liability of Wisconsin Title Service Company, Inc. under this report shall not exceed \$150.00 or the actual loss of the applicant, whichever is less.

Searched through February 27th, 2007 at 8:00 a.m.

Thank you, Carmen M. Kolstad CMK/cmK

REL 1364 sub 1004

SPECIAL WARRANTY DEED

THIS INSTRUMENT, made this 14th day of January, 1981, by and between SUN OIL COMPANY OF PENNSYLVANIA, a Pennsylvania corporation, successor by name mergers to Sunray Oil Company, a Delaware corporation, 1608 Walnut Street, Philadelphia, Pennsylvania 19103,

GRANTOR, and U. S. OIL CO., INC., a Wisconsin corporation

TRANSFER
E 413.60
EM

GRANTEE,

WITNESSETH: That the Grantor in consideration of the sum of TEN DOLLARS (\$10.00) and other good and valuable consideration to it in hand paid by the Grantee, the receipt of which is hereby acknowledged, does hereby grant, bargain, sell, convey and warrant unto the said Grantee, the heirs or successors and assigns of the Grantee, an undivided one-fourth interest in and to all that parcel of real estate lying and being in the County of Milwaukee, State of Wisconsin, to-wit:

That part of the NE 1/4 and the SE 1/4 of Section 6, Township 8 North, Range 21 East, in Milwaukee County, Wisconsin, which is bounded and described as follows:

Commencing at a point in the east line of the NE 1/4 of said section 2396.24 feet from the northeast corner thereof; running thence South 00° 02' 30" East along the east line of the NE 1/4 of said section 349.01 feet to the east quarter corner of said section; thence due South along the east line of the SE 1/4 of said section 376.99 feet to a point, said point being 2272.39 feet due North of the southeast corner of the SE 1/4 of said section; thence South 89° 57' 30" West at right angles to the east line of the NE 1/4 of said section extended South 659.73 feet to a point; thence North 00° 02' 30" West and parallel to the east line of the NE 1/4 of said section 726.00 feet to a point; thence North 89° 57' 30" East at right angles to the east line of the NE 1/4 of said section 660.00 feet to the point of commencement.

Reserving therefrom the east 60.00 feet for public right of way purposes.

5464829
4.00
413.60
RECORDED
EM

It is mutually agreed by the parties hereto and their heirs, successors, executors, administrators, personal representatives and assigns that no building, structure or other facility on said premises shall be used or erected for use as a service station or for the retail disposition to the public, by sale or otherwise, of petroleum products, and that in order to maintain the value, use and desirability of the 277.238 acres, more or less, of property conveyed to O. V. Anderson by deeds recorded in Volume 4144, at pages 41, 43, 47, 492, 636 and 638, in Volume 4146 at page 125 and in Volume 4157 at page 249 of the Deed Records of said county, which property includes the properties herein conveyed, all conveyances by the parties hereto, their heirs, successors, executors, administrators, personal representatives or assigns of any of the property described herein or in said recorded deeds shall contain the restriction set forth in this clause; and that these covenants shall be construed as running with the said land.

Subject to easements, restrictions and conditions of record, easements or restrictions visible upon the ground and any state of facts which an accurate survey would disclose.

F. CARL F. 417.40

5464829
REGISTER'S OFFICE
MILWAUKEE COUNTY, WI
RECORDED AT
MAR 20 1981
RECORDED IN DEEDS
MAR 20 1981
RECORDED IN DEEDS
MAR 25 81

400

TO HAVE AND TO HOLD the same to the Grantee, the heirs and successors and assigns of the Grantee, forever.

And the Grantor, for itself, its successors and assigns does covenant with the Grantee, the heirs or successors and assigns of the Grantee, that it, the Grantor, is well seized in fee of the lands and premises aforesaid; that it has good right to sell and convey the same in manner and form aforesaid, that the same are free from all encumbrances of whatsoever nature made or to be made by Grantor, and that Grantor will, and its successors and assigns shall, warrant and defend the same to the Grantee, the heirs or successors and assigns of the Grantee, against the lawful claims and demands of all persons claiming by, through or under the Grantor, subject as aforesaid.

IN WITNESS WHEREOF, the Grantor has caused its corporate name to be hereunto subscribed and its duly attested Corporate Seal to be hereunto affixed the day and year first above written.

WITNESS:

SUN OIL COMPANY OF PENNSYLVANIA

Frank B. Kromer
James Gallagher
Frank B. Kromer
James Gallagher

David C. Rippy, Vice President
EMMETT E. ROSSMAN, Assistant Secretary

STATE OF PENNSYLVANIA)
COUNTY OF PHILADELPHIA) ss

On this 14th day of January, 1981, before me, a Notary Public within and for said County and State, personally appeared David C. Rippy and Emmett E. Rossman, to me personally known, who, being each by me duly sworn, did say that they are respectively the Vice President and Assistant Secretary of SUN OIL COMPANY OF PENNSYLVANIA, a Pennsylvania Corporation, and that the seal affixed to the foregoing instrument is the Corporate Seal of said Corporation, and that said instrument was signed, sealed and delivered in behalf of said Corporation by authority of its Board of Directors, and the said David C. Rippy and Emmett E. Rossman acknowledged said instrument to be their free act and deed and the free act and deed of said Corporation.

MY COMMISSION EXPIRES:

EMMETT E. ROSSMAN, Notary Public
Philadelphia, Philadelphia County, Pa.
My Commission Expires Nov. 28, 1984

Emmett E. Rossman
Corporate Seal of Sun Oil Company of Pennsylvania

THIS INSTRUMENT PREPARED BY: FRANK R. ROARK, ESQUIRE, SUN OIL COMPANY OF PENNSYLVANIA, 1608 WALNUT STREET, PHILADELPHIA, PENNSYLVANIA 19103.

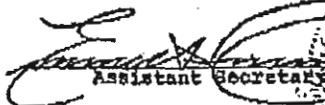
REF 1364 MAR 1006

I, Emmett E. Rossman, Assistant Secretary of Sun Oil Company of Pennsylvania, do hereby certify that at a meeting of the Board of Directors of Sun Oil Company of Pennsylvania, held at 1608 Walnut Street, Philadelphia, Pennsylvania, on September 21, 1971, upon motion duly made and seconded, the following resolution was unanimously adopted:

RESOLVED, That the President, any Vice President, the Secretary and the Treasurer of this Corporation be and hereby are authorized and directed, jointly or individually, to enter into, execute and deliver in the name of the Corporation, contracts, bonds, leases, deeds, easements and other instruments relating to the acquisition or disposition of real and personal property and contract rights, and any corrections, modifications or supplements thereto; to enter into, execute and deliver in the name of the Corporation, any bond or agreement of suretyship; to endorse checks, drafts and bills of lading; to endorse notes payable to the Corporation, for the purpose of having them discounted, and the proceeds deposited in any bank or trust company and for the purpose of having said notes collected by said bank or trust company; to certify invoices of merchandise sold and delivered to any party or parties, including the Federal and State governments and the political subdivisions thereof, as well as foreign commercial invoices, and to do or cause to be done for or in behalf of the Corporation all acts necessary to perform the foregoing.

I further certify that the foregoing resolution is now in full force and effect and that the following are duly elected officers of the Company.

G. D. Kirk	President
D. C. Rippy	Vice President
J. K. Obold	Vice President
H. Alonso	Vice President
J. K. Obold	Secretary
W. E. Priestley	Treasurer
J. D. Moss	Assistant Treasurer
F. L. Benzulli	Assistant Treasurer
E. A. Few	Assistant Secretary
E. E. Rossman	Assistant Secretary
C. L. Guard	Assistant Secretary
F. R. Roark	Assistant Secretary


Assistant Secretary

Philadelphia, Pennsylvania

September 16, 1971

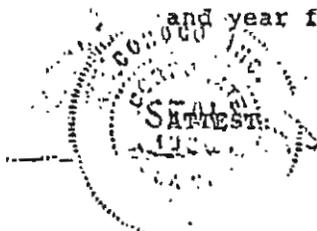


the East line of the SE $\frac{1}{4}$ of said Section 376.99 feet to a point, said point being 2272.39 feet due north of the Southeast corner of the SE $\frac{1}{4}$ of said Section; thence South 89° 57' 30" West at right angles to the East line of the NE $\frac{1}{4}$ of said Section extended South, 659.73 feet to a point; thence North 00° 02' 30" West and parallel to the East line of the NE $\frac{1}{4}$ of said Section 726.00 feet to a point; thence North 89° 57' 30" East, at right angles to the East line of the NE $\frac{1}{4}$ of said Section 600.00 feet to the point of commencement.

Reserving therefrom the East 60.00 feet for public right of way purposes.

subject to all easements, restrictions, and encumbrances of record; and the said Grantor agrees to warrant and defend the title of the said Grantee to the above described property against anyone claiming by, through, or under Grantor but no further.

IN WITNESS WHEREOF, the said Grantor has caused these presents to be signed by its duly authorized officer and its corporate seal to be affixed hereunto as of the day and year first above written.



CONOCO INC.

Jennifer Garcia
Jennifer Garcia

By: Archie W. Dunham *He*
Archie W. Dunham

Title: VICE PRESIDENT

SIGNED AND SEALED IN THE PRESENCE OF:

Nicholas B. Mavris
Nicholas B. Mavris

Luella Holcomb
Luella Holcomb

This instrument was drafted by:

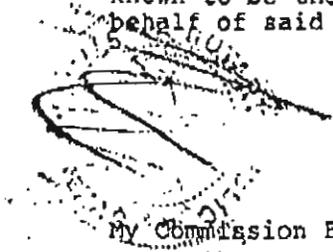
Henry Salzhandler
P.O. Box 2197
Houston, Texas 77252

PLEASE RETURN TO:

McCarty, Curry, Wydevan, Peeters & Riester
P.O. Box 351
Kaukauna, WI 54130-0351

STATE OF TEXAS §
COUNTY OF HARRIS §

Personally came before me this 11 day of January, 1984, the within named Archie W. Durham Vice President of CONOCO INC., a Delaware corporation, to me known to be the person who executed the within instrument on behalf of said corporation, and acknowledged the same.



Fran J. Carson
Notary Public in and for
the State of Texas -- Fran J. Carson

My Commission Expires:

5/3/87

DEEL 1627 IMAC 239

Doc. # 5706252

6

315a/84-0220

SPECIAL WARRANTY DEED

THIS INDENTURE, made as of the 1st day of March, 1984, by and between KERR-MCGEE REFINING CORPORATION, a Delaware corporation (hereinafter referred to as "Grantor"), and U. S. OIL CO., INC., a Wisconsin corporation (hereinafter referred to as "Grantee");

WITNESSETH:

That the said Grantor, for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration to it in hand paid by the said Grantee, the receipt of which is hereby acknowledged, hereby grants and conveys to the said Grantee an undivided one-fourth (1/4) interest in and to the following described real estate situated in the County of Milwaukee, State of Wisconsin, to-wit:

That part of the NE/4 and SE/4 of Section 6, T8N, R21E, in Milwaukee County, Wisconsin, which is bounded and described as follows:

Commencing at a point in the East line of the NE/4 of said Section 2396.24 feet from the Northeast corner thereof; running thence South 00° 02' 30" East along the East line of the NE/4 of said Section 349.01 feet to the East 1/4 corner of said Section; thence due South along the East line of the SE/4 of said Section 376.99 feet to a point, said point being 2272.39 feet due north of the Southeast corner of the SE/4 of

1000

said Section, thence South 89° 57' 30" West at right angles to the East line of the NE/4 of said Section extended South, 659.73 feet to a point; thence North 00° 02' 30" West and parallel to the East line of the NE/4 of said Section 726.00 feet to a point; thence North 89° 57' 30" East, at right angles to the East line of the NE/4 of said Section 600.00 feet to the point of commencement.

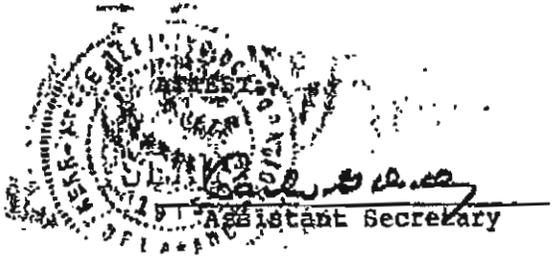
Reserving therefrom the East 60.00 feet for public right of way purposes.

subject to all easements, restrictions, and encumbrances of record; and the said Grantor agrees to warrant and defend the title of the said Grantee to the above described property against anyone claiming by, through, or under Grantor but not otherwise.

PROVIDED, HOWEVER, that it is mutually agreed by the parties hereto and their successors and assigns that no building, structure or other facility on said premises shall be used or erected for use as a service station or for the retail disposition to the public, by sale or otherwise, of petroleum products, and that in order to maintain the value, use and desirability of the 277.238 acres, more or less, of property conveyed to O.V. Anderson by deeds recorded in Volume 4144, at pages 41, 43, 47, 492, 636 and 638, in Volume 4146 at page 125 and in Volume 4152 at page 249 of the Deed Records of said county, which property includes the properties herein conveyed, all conveyances by the parties hereto, their successors or

assigns of any of the property described herein or in said recorded deeds shall contain the restriction set forth in this clause; and that these covenants shall be construed as running with the said land.

IN WITNESS WHEREOF, the said Grantor has caused these presents to be signed by its duly authorized officer and its corporate seal to be affixed hereunto as of the day and year first above written.



KERR-McGEE REFINING CORPORATION

By: [Signature]
Executive Vice President

FORM APPROVED
LAW DEPT.

SIGNED AND SEALED IN THE PRESENCE OF:

[Signature]
[Signature]

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

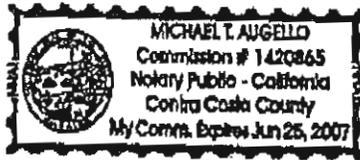
State of California

County of Contra Costa

On May 2, 2005 before me, Michael T. Augello, Notary Public

personally appeared Dennis J. Trippitt and Steven A. Bear, Assistant Secretaries of Texas Downstream Properties, Inc.

personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Michael T. Augello
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Special Warranty Deed

Document Date: May 2, 2005 Number of Pages: 3

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Dennis J. Trippitt

- Individual
- Corporate Officer
Title(s): Assistant Secretary
- Partner - Limited General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing:
TEXAS Downstream
Properties, Inc.

Signer's Name: Steven A. Bear

- Individual
- Corporate Officer
Title(s): Assistant Secretary
- Partner - Limited General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing:
TEXAS Downstream
Properties, Inc.

EXHIBIT A

Legal Description

Part of the Southeast One-quarter (1/4) of the Northeast One-quarter (1/4) and the Northeast One-quarter (1/4) of the Southeast One-quarter (1/4) of Section Six (6), in Township Eight (8) North, Range Twenty-one (21) East, in the City of Milwaukee, County of Milwaukee, State of Wisconsin, described as follows: Beginning at the East 1/4 corner of said Section 6; thence South 00°00'24" West, along the East line of the Southeast 1/4, 376.99 feet; thence South 89°57'30" West at a right angle to the East line of the Northeast 1/4, extended, 659.41 feet; thence North 00°02'30" West, 726.00 feet; thence North 89°57'30" East, along the South line of Parcel 2 Certified Survey Map No. 4965, 659.73 feet to the East line of the Northeast 1/4; thence South 00°02'30" East, along said East line, 349.01 feet to the point of beginning; reserving the East 60.00 feet for road purposes.

9201 North 107th Street

Tax Key No. 002-9996-110-9

REEL 408 IMAGE 122

SHEET 2 OF 4

CERTIFIED SURVEY MAP NO. 4099

BEING A DIVISION OF A PART OF THE S E 1/4 OF SECTION 6, T 8 N, R 21 E, IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

SURVEYOR'S CERTIFICATE

I, KENNETH E BERKE, a registered land surveyor, do hereby certify:

THAT I have surveyed, divided and mapped a division of a part of the S E 1/4 of Section 6, T 8 N, R 21 E, in the City of Milwaukee, Milwaukee County, Wisconsin, which is bounded and described as follows:

BEGINNING at a point in the East line of said 1/4 Section 456.99 ft. due South of the Northeast corner of said 1/4 Section, said point being 2192.39 ft. due North of the Southeast corner of said Section;
THENCE due South along the East line of said 1/4 Section 825.00 ft. to a point, said point being 1367.39 ft. due North of the Southeast corner of said Section;
THENCE South 89° 57' 30" West 1379.07 ft. to a point;
THENCE North 00° 02' 30" West and parallel to the East line of the NE 1/4 of said Section extended South 825.00 ft. to a point;
THENCE North 89° 57' 30" East 1379.67 ft. to the point of beginning.
Excepting therefrom the East 60.00 ft dedicated to the City of Milwaukee for public street purposes.

THAT I have made such survey, land division and map by the direction of AMOCO OIL CO.

THAT such map is a correct representation of all the exterior boundaries of that land surveyed, and the land division thereof made.

THAT I have fully complied with the provisions of Chapter 236 of the Wisconsin Statutes and Chapter 9 of the Milwaukee Code in surveying, dividing and mapping the same.

DATED this 9TH day of SEPTEMBER, 1981.

Kenneth E Berke (SEAL)
Kenneth E Berke, Registered Wisconsin
Land Surveyor 5107

CORPORATE OWNER'S CERTIFICATE

AMOCO OIL CO., a Corporation duly organized and existing under and by virtue of the laws of the State of Maryland, as owner, does hereby certify that said Corporation caused the land described on this map to be surveyed, divided, mapped and dedicated as represented on this map in accordance with the requirements of Section 9-8.5 of the City of Milwaukee Code of Ordinances.

5505663

REGISTER'S OFFICE
Milwaukee County, Wis. } SS
RECORDED AT 11:55 AM

OCT 13 1981
REEL 1408 IMAGE 121 to 124 invP

Wanda Campbell
REGISTER OF DEEDS



CERTIFIED SURVEY MAP NO. 4099

BEING A DIVISION OF A PART OF THE S E 1/4 OF SECTION 6, T 8 N, R 21 E, IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

CERTIFICATE OF CITY TREASURER

I, WAYNE F WHITTOW, being the duly elected, qualified and acting City Treasurer of the City of Milwaukee, do hereby certify that in accordance with the records in the Office of the City Treasurer of the City of Milwaukee there are no unpaid taxes and that the method of payment of any special assessments relating to the land included in this Certified Survey Map has been agreed upon between the owners and the City of Milwaukee.

September 28, 1981
Date

Wayne F. Whittow
Wayne F Whittow, City Treasurer (SEAL)

COMMON COUNCIL CERTIFICATE OF APPROVAL

BE it noted that this Certified Survey Map, submitted under File No. S1-1101, being a division of a part of the SE 1/4 of Section 6, T 8 N, R 21 E, in the City of Milwaukee, Milwaukee County, Wisconsin, having been approved by the City Plan Commission, has been approved by the Milwaukee Common Council.

I hereby certify that the foregoing certified survey map was approved by Common Council Resolution on OCT 9 1981

Allen K. ...
City Clerk (SEAL)

Henry W. ...
Mayor (SEAL)



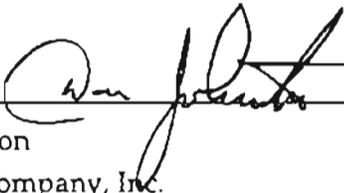
DOC # 5505663
RECORD 5.00

THIS INSTRUMENT WAS DRAFTED BY
KENNETH E BERKE

Responsible Party Statement
Granville Terminal - U.S. Oil Milwaukee Products Terminal

9135 N. 107th Street
WDNR BRRTS #02-41-000701
FID # 241073560

I, Don Johnston, believe that to the best of my knowledge, a legal description has been attached for each property that is within, or partially within, the contaminated site boundary at the above-referenced site.

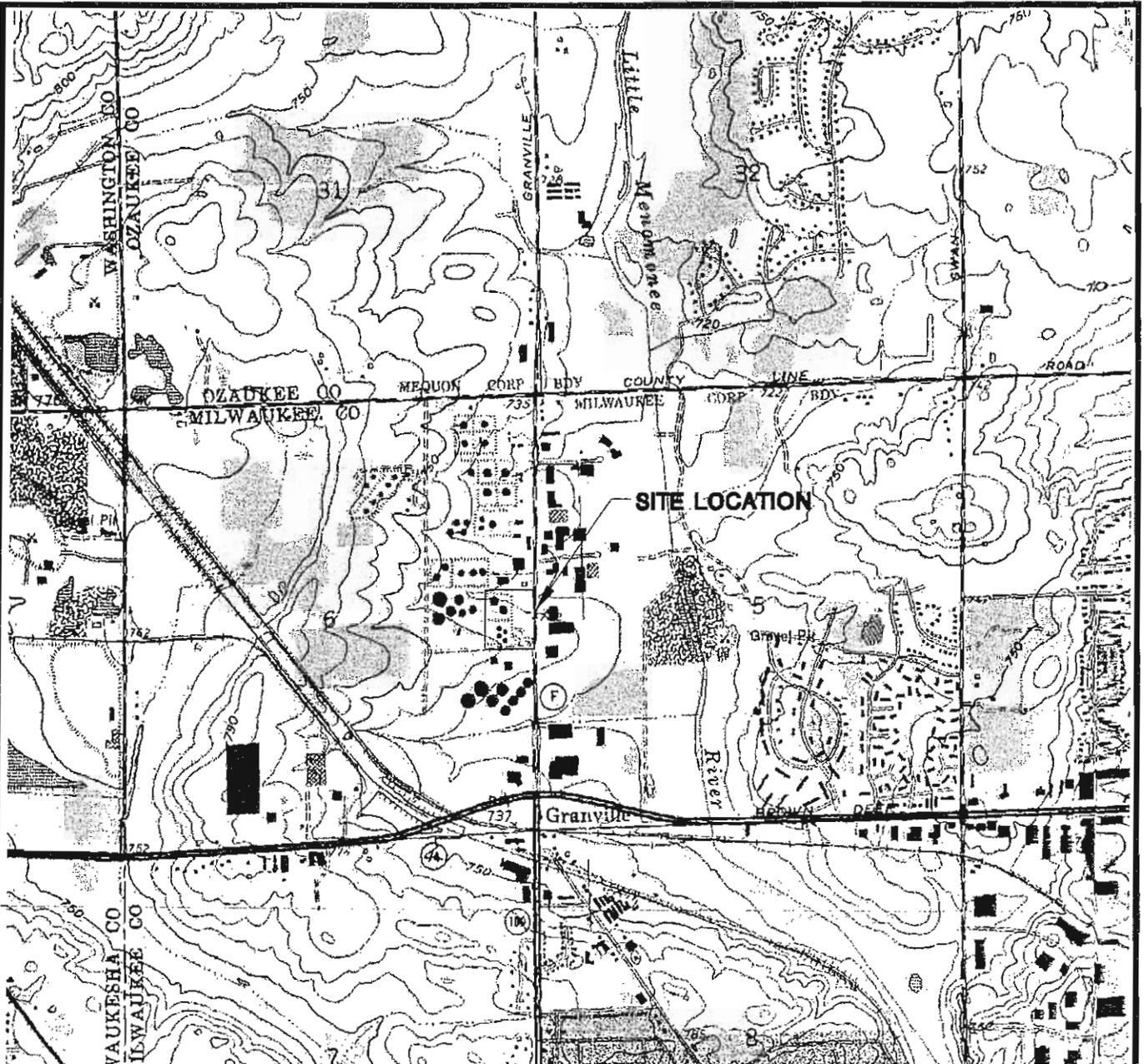


Don Johnston
U. S. Oil Company, Inc.
Combined Locks, Wisconsin

List of Addresses for Off-Site Properties

U.S. Oil
9135 N. 107th
Milwaukee, Wisconsin
678892, 303125

BP Amoco
9101 N. 107th
Milwaukee, Wisconsin
678733, 303011

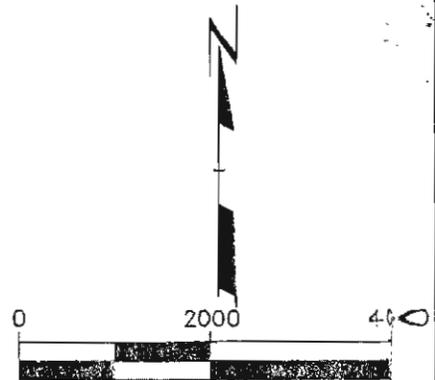


SOURCE: BASE MAP FROM MENOMONEE FALLS, WISCONSIN, 7.5 MIN. USGS QUADRANGLE.

LOCATION: NE1/4, SE1/4, SEC 6, T8N, R12E



STATE LOCATION



US OIL CORPORATION
 MILWAUKEE (SOUTH) TERMINAL
 MILWAUKEE, WISCONSIN

SITE LOCATION MAP

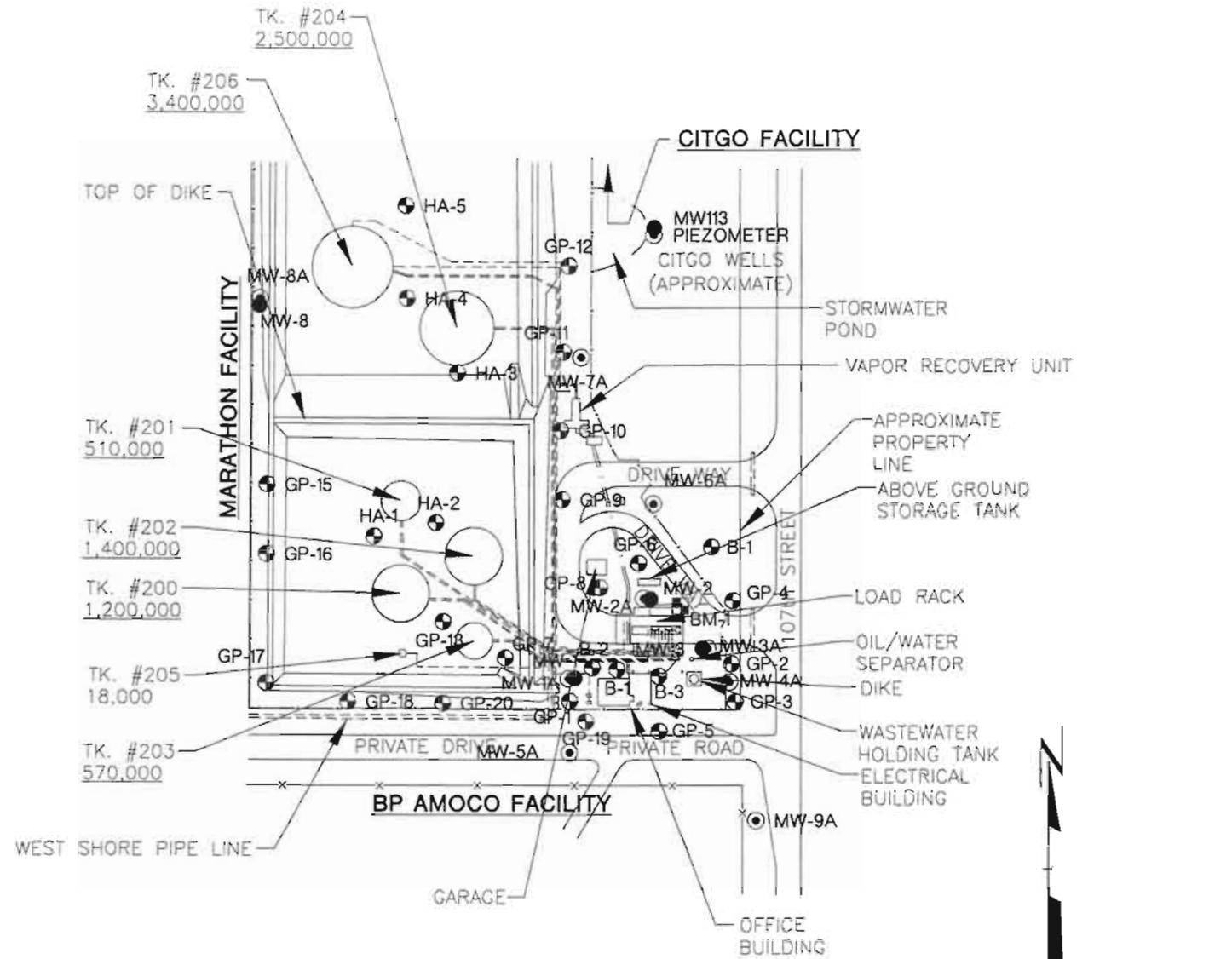
DRAWN BY:	VELT
APPROVED BY:	
PROJECT NO.	003413
FILE NO.	334600713
DATE:	DECEMBER 2006

LEGEND

- MW-1 LOCATION OF GROUNDWATER MONITORING WELL
- ⊙ MW-1A LOCATION OF PIEZOMETER
- ⊕ B-3 LOCATION OF SOIL BORING
- ⊕ GP-17 GEOPROBE BORING LOCATIONS
- x — FENCE LINE
- LOCATION OF MULTIPLE UNDERGROUND PRODUCT DISTRIBUTION LINES
- - - - - LOCATION OF UNDERGROUND VAPOR RECOVERY LINE
- 3,400,000 APPROXIMATE TANK CAPACITY IN GALLONS

NOTES

1. SOURCE OF MAP IS A DRAWING PREPARED BY CONOCO, INC. DECEMBER, 1982.
2. BORINGS AND WELL LOCATIONS ARE APPROXIMATE.



PROJECT: U.S. OIL COMPANY INC.
MILWAUKEE PETROLEUM PRODUCTS SOUTH TERMINAL

SHEET TITLE: SITE PLAN

DRAWN BY: METZA	SCALE: 1"=200'	PROJ. NO. 03341.08
CHECKED BY:		FILE NO. 33410813.DWG
APPROVED BY:	DATE PRINTED:	FIGURE 1
DATE: MAY 2007		



744 Heartland Trail
Madison, WI 53717-1934
P.O. Box 8923 53708-8923
Phone: 308-831-4444
Fax: 608-831-3334

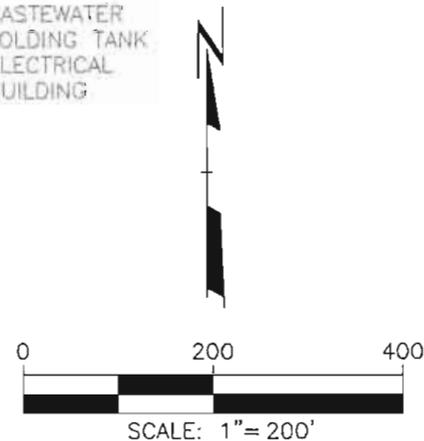
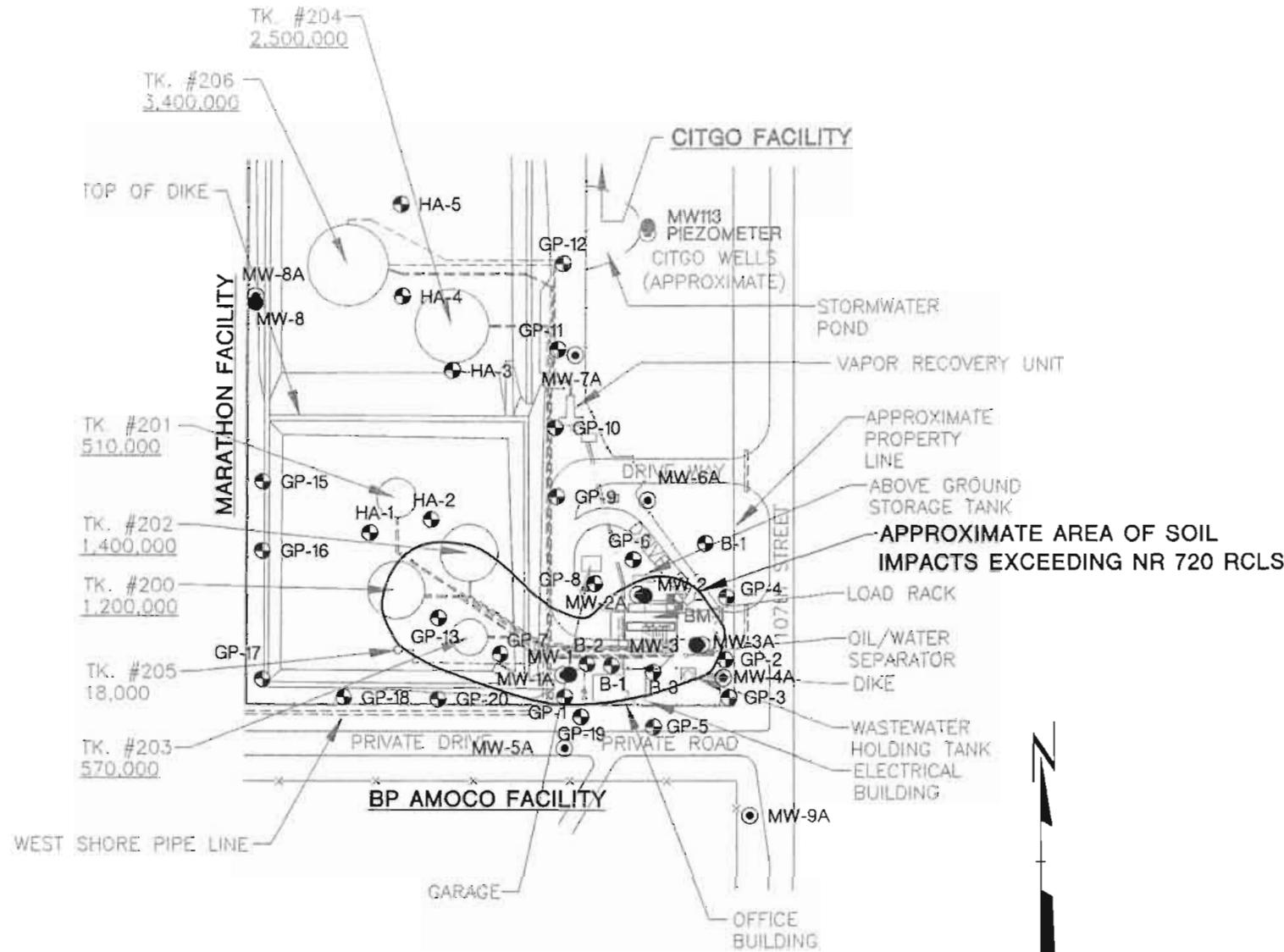
PLOI DATA
 Drawing Name: x
 Operator Name: x
 Scale: x

LEGEND

- MW-1 LOCATION OF GROUNDWATER MONITORING WELL
- ⊙ MW-1A LOCATION OF PIEZOMETER
- ⊕ B-3 LOCATION OF SOIL BORING
- ⊕ GP-17 GEOPROBE BORING LOCATIONS
- x — FENCE LINE
- LOCATION OF MULTIPLE UNDERGROUND PRODUCT DISTRIBUTION LINES
- - - - - LOCATION OF UNDERGROUND VAPOR RECOVERY LINE
- 3,400,000 APPROXIMATE TANK CAPACITY IN GALLONS

NOTES

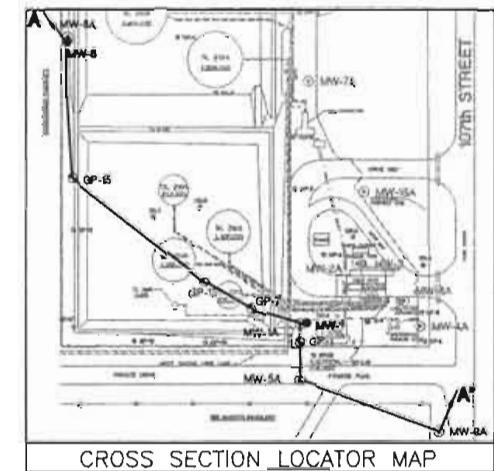
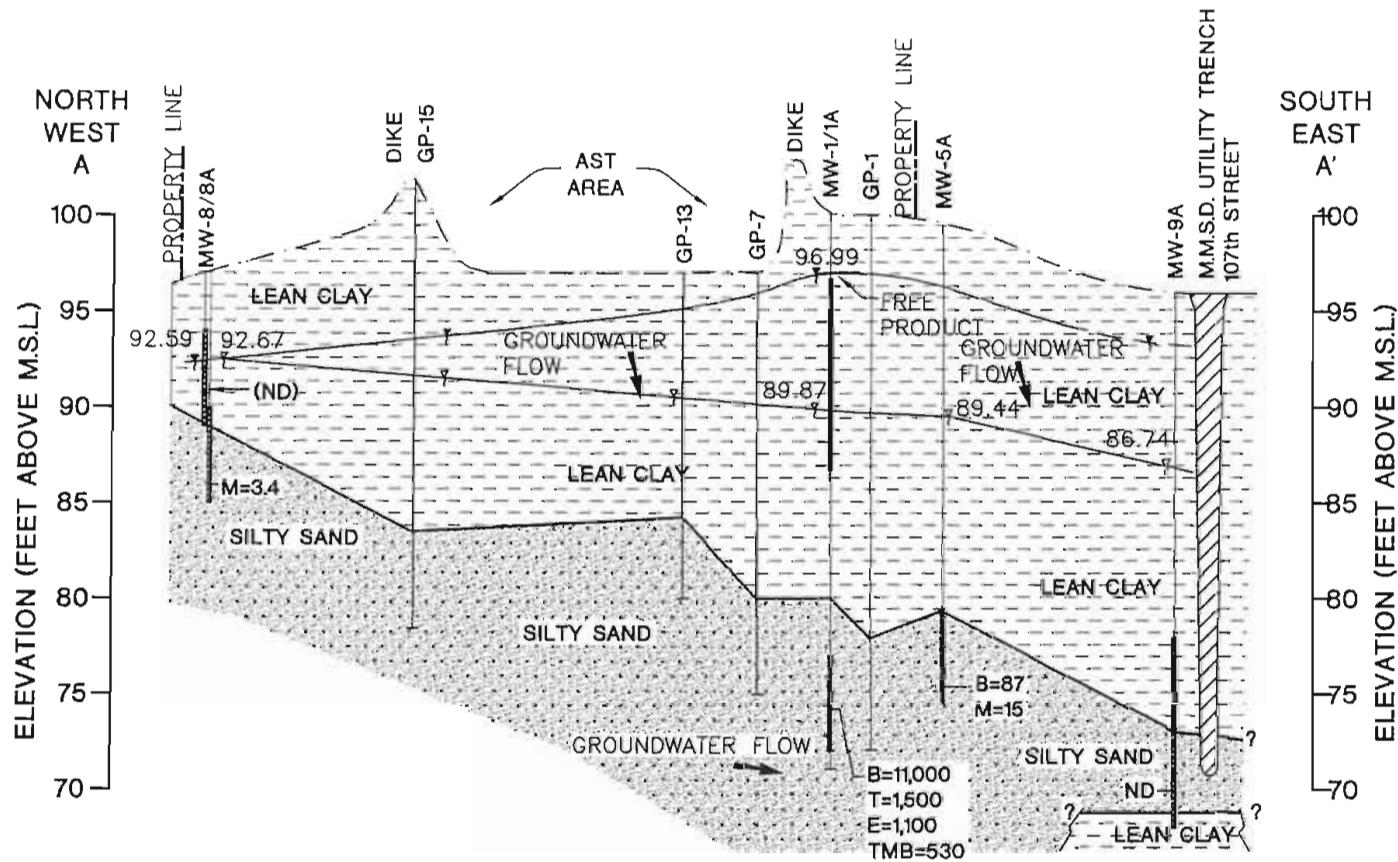
1. SOURCE OF MAP IS A DRAWING PREPARED BY CONOCO, INC. DECEMBER, 1982.
2. BORINGS AND WELL LOCATIONS ARE APPROXIMATE.



PROJECT:		U.S. OIL COMPANY INC. MILWAUKEE PETROLEUM PRODUCTS SOUTH TERMINAL	
SHEET TITLE:		AREA OF SOIL IMPACTS EXCEEDING NR 720 RCLS	
DRAWN BY:	METZA	SCALE:	PROJ. NO. 03341.08
CHECKED BY:		1" = 200'	FILE NO. 33410810.dwg
APPROVED BY:		DATE PRINTED:	FIGURE 1
DATE:	MAY 2007		

RMT.

744 Heartland Trail
Madison, WI 53717-1934
P.O. Box 8923 3708-8923
Phone: 308-831-4444
Fax: 608-831-3334

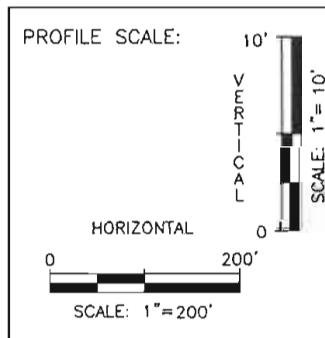


LEGEND

	LITHOLOGIC CONTACT		WELL CONSTRUCTION
	EXISTING GROUND SURFACE		WELL CASING MONITORING WELL SCREENED INTERVAL
	96.99 GROUNDWATER SURFACE IN TILL		
	86.74 POTENTIOMETRIC SURFACE IN SILTY SAND		
B	BENZENE (ug/L)		
T	TOLUENE (ug/L)		
E	ETHYLBENZENE (ug/L)		
M	MTBE (ug/L)		
TMB	TOTAL TRIMETHYL BENZE (ug/L)		
(ND)	NO DETECTION		

NOTES

1. GROUNDWATER CHEMISTRY & WATER LEVEL ELEVATIONS FROM NOVEMBER 23, 2005 SAMPLING EVENT.



PROJECT:			
U.S. OIL COMPANY INC. MILWAUKEE PETROLEUM PRODUCTS SOUTH TERMINAL			
SHEET TITLE: GEOLOGICAL CROSS SECTION			
DRAWN BY: METZA	SCALE: 1"=200'	PROJ. NO. 03341.08	
CHECKED BY:		FILE NO. 33410812.DWG	
APPROVED BY:	DATE PRINTED:		
DATE: MAY 2007			
		744 Heartland Trail Madison, WI 53717-1934 P.O. Box 8923 53708-8923 Phone: 308-831-4444 Fax: 608-831-3334	

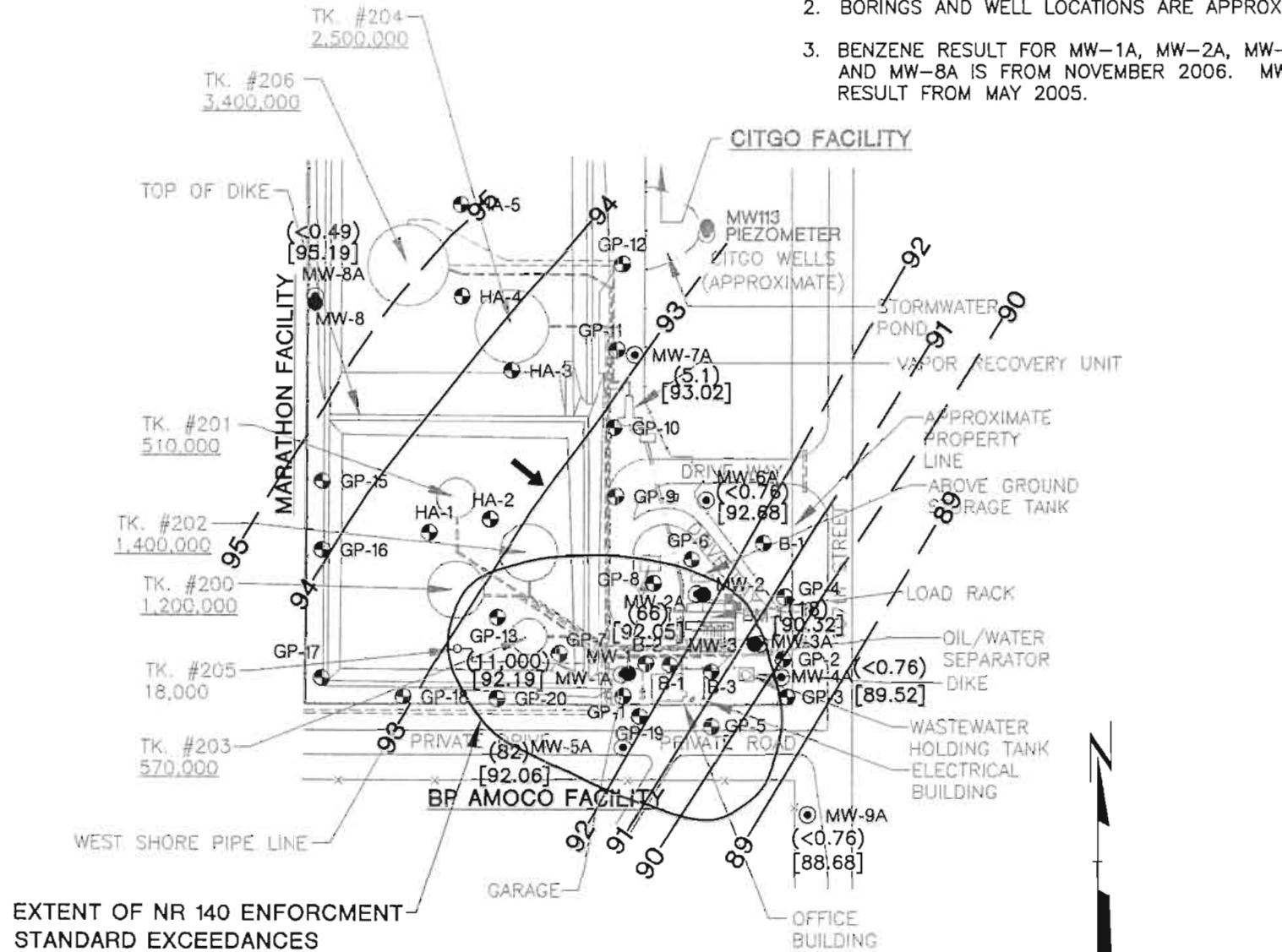
PLOT DATA
Drawing Name: x
Operator Name: x
Scale:

NOTES

1. SOURCE OF MAP IS A DRAWING PREPARED BY CONOCO, INC. DECEMBER, 1982.
2. BORINGS AND WELL LOCATIONS ARE APPROXIMATE.
3. BENZENE RESULT FOR MW-1A, MW-2A, MW-3A AND MW-8A IS FROM NOVEMBER 2006. MW-7A RESULT FROM MAY 2005.

LEGEND

- MW-1 LOCATION OF GROUNDWATER MONITORING WELL
- ⊙ MW-1A LOCATION OF PIEZOMETER
- ⊕ B-3 LOCATION OF SOIL BORING
- ⊕ GP-17 GEOPROBE BORING LOCATIONS
- x — FENCE LINE
- LOCATION OF MULTIPLE UNDERGROUND PRODUCT DISTRIBUTION LINES
- LOCATION OF UNDERGROUND VAPOR RECOVERY LINE
- 3,400,000 APPROXIMATE TANK CAPACITY IN GALLONS
- 92 — POTENTIOMETRIC CONTOUR LINE 1 FOOT INTERVAL (SITE DATUM) (DASHED WHERE INFERRED)
- (100) BENZENE CONCENTRATION (ug/L) (5-19-06)
- [86.74] POTENTIOMETRIC ELEVATION (5-19-06)
- ➔ DIRECTION OF GROUNDWATER FLOW



EXTENT OF NR 140 ENFORCMENT
STANDARD EXCEEDANCES

FLOI DATA
 Drawing Name: x x x
 Operator Name: x x x
 Scale:

PROJECT:			U.S. OIL COMPANY INC. MILWAUKEE PETROLEUM PRODUCTS SOUTH TERMINAL		
SHEET TITLE:			EXTENT OF NR 140 ENFORCMENT STANDARD EXCEEDANCES		
DRAWN BY:	METZA	SCALE:	PROJ. NO.	03341.08	
CHECKED BY:		1"=200'	FILE NO.	33410811.DWG	
APPROVED BY:		DATE PRINTED:	FIGURE 1		
DATE:	MAY 2007				

RMT.

744 Heartland Trail
Madison, WI 53717-1934
P.O. Box 8923 53708-8923
Phone: 308-831-4444
Fax: 608-831-3334

LEGEND

- MW-1 LOCATION OF GROUNDWATER MONITORING WELL
- ⊙ MW-1A LOCATION OF PIEZOMETER
- ⊕ B-3 LOCATION OF SOIL BORING
- ⊕ GP-17 GEOPROBE BORING LOCATIONS
- x — FENCE LINE
- - - - - LOCATION OF MULTIPLE UNDERGROUND PRODUCT DISTRIBUTION LINES
- - - - - LOCATION OF UNDERGROUND VAPOR RECOVERY LINE
- 3,400,000 APPROXIMATE TANK CAPACITY IN GALLONS
- 92 — POTENTIOMETRIC CONTOUR LINE 1 FOOT INTERVAL (SITE DATUM) (DASHED WHERE INFERRED)
- (100) BENZENE CONCENTRATION (ug/L) (5-19-06)
- [86.74] POTENTIOMETRIC ELEVATION (5-19-06)
- ➔ DIRECTION OF GROUNDWATER FLOW
- A A' GEOLOGIC CROSS SECTION (SEE FIGURE 2)

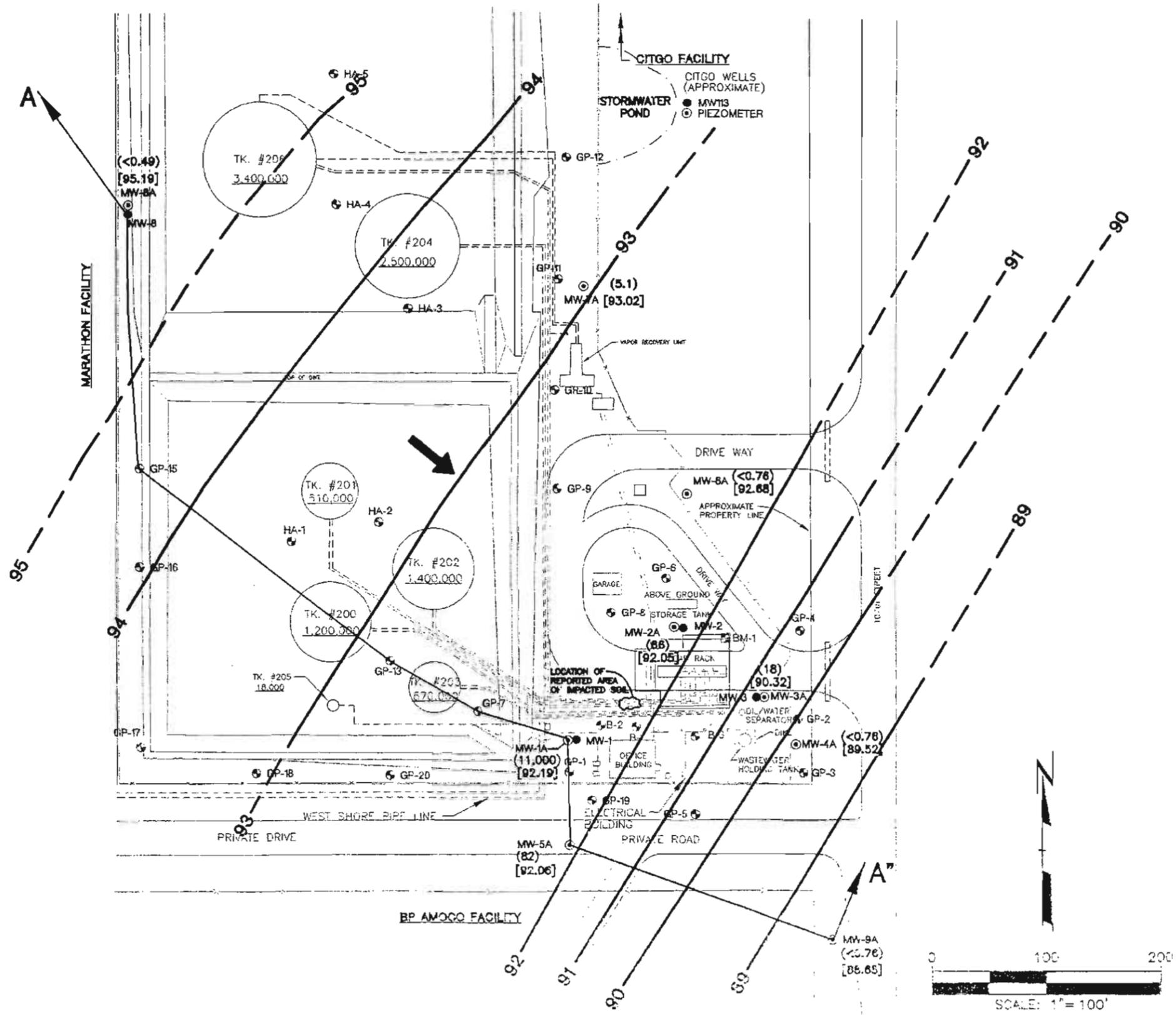
NOTES

1. SOURCE OF MAP IS A DRAWING PREPARED BY CONOCO, INC. DECEMBER, 1982.
2. BORINGS AND WELL LOCATIONS ARE APPROXIMATE.
3. BENZENE RESULT FOR MW-1A, MW-2A, MW-3A AND MW-8A IS FROM NOVEMBER 2006. MW-7A RESULT FROM MAY 2005.

PROJECT:		U.S. OIL COMPANY INC. MILWAUKEE PETROLEUM PRODUCTS SOUTH TERMINAL	
SHEET TITLE:		POTENTIOMETRIC SURFACE MAP (5-19-06)	
DRAWN BY:	METZA	SCALE:	1"=100'
CHECKED BY:		PROJ. NO.:	03341.05
APPROVED BY:		FILE NO.:	33410504.DWG
DATE:	OCTOBER 2006	DATE PRINTED:	
		FIGURE 1	

744 Heartland Trail
Madison, WI 53717-1514
P.O. Box 8923 53706-8923
Phone: 608-631-4222
Fax: 608-631-3334

RMT. A3



Drawing Name: J:\03341\08\33410804.dwg
 Operator Name: metza
 Scale: 1"=100'

Table 3
 Summary of Analytical Results for Soil
 Milwaukee Petroleum Products Terminal
 Milwaukee, Wisconsin
 Texaco Refining & Marketing, Inc./U.S. Oil Company, Inc.

BORING NUMBER	DEPTH (feet)	PARAMETERS									
		MTBE (µg/kg)	BENZENE (µg/kg)	TOLUENE (µg/kg)	ETHYLBENZENE (µg/kg)	TOTAL XYLENES (µg/kg)	1,2,4-TMB (µg/kg)	1,3,5-TMB (µg/kg)	DRO (mg/kg)	GRO (mg/kg)	LEAD (mg/kg)
GP-1	1-3	< 250	17,000	64,000	42,000	194,000	110,000	36,000	610	3,000	NA
GP-7	1-3	< 250	12,000	18,000	31,000	173,000	87,000	26,000	190	1,800	NA
GP-11	1-3	< 250	860	1,400	2,900	5,900	31,000	9,000	3,200	1,300	NA
GP-13	1-3	< 25	810	880	4,700	10,500	25,000	10,000	74	520	NA
GP-19	1-3	< 25	< 25	< 25	< 25	< 50	< 25	< 25	< 10	< 10	NA
B-1	4-6	< 1,500	33,000	86,000	31,000	133,000	50,000	11,000	430	1,500	12
B-2	9-11	< 300	2,800	7,400	6,600	18,200	11,000	2,800	1,400	360	11
B-3	1-3	< 300	5,900	7,100	11,000	45,000	22,000	4,700	110	510	10
	23-25	< 15	2,800	46	< 14	< 39	< 14	< 14	< 10	4.3	5
MW-1A	9-11	< 300	3,100	2,900	7,400	31,900	18,000	4,200	53	480	11
MW-2A	1-3	< 750	13,000	18,000	19,000	78,000	34,000	8,200	440	790	11
MW-3A	1-3	< 300	2,200	800	4,100	13,860	15,000	3,700	150	290	10
MW-8A	2.5-4.5	< 21	< 20	< 11	< 12	< 39	< 17	< 14	< 2.7	< 0.36	NA
HA-1	1-2	< 25	< 25	< 25	< 25	< 50	< 25	< 25	< 10	< 10	NA
HA-2	1-2	< 25	< 25	< 25	< 25	< 50	< 25	< 25	< 10	< 10	NA
HA-3	1-2	< 25	< 25	320	4,500	5,900	17,000	3,800	64	310	NA
HA-4	1-2	< 25	< 25	< 25	< 25	< 50	< 25	< 25	< 10	< 10	NA
HA-5	1-2	< 25	25	< 25	< 25	67	160	55	< 10	< 10	NA

Notes:

- NA Not analyzed
- MTBE Methyl-tert-butyl-ether.
- 1,2,4-TMB 1,2,4-Trimethylbenzene.
- 1,3,5-TMB 1,3,5-Trimethylbenzene.
- DRO Diesel range organics.
- GRO Gasoline range organics.

Laboratory data sheets are contained in Appendix C.

Bolded depths represent samples from the vadose zone. Samples from 1-3 feet straddle the water table and those from 1-2 feet are just barely above the typical water table.

Prepared By: P. Chase 3/21/97

Checked By: C. Bartholomew 3/21/97

Summary of PVOC Results for Groundwater
Milwaukee Petroleum Products Terminal
Milwaukee, Wisconsin
Texaco Refining & Marketing, Inc./U.S. Oil Company, Inc.

SAMPLE LOCATION	MONTH/ YEAR	PARAMETER (all concentrations in µg/L)					
		MTBE	BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENE	TOTAL TMB
NR 140 Standards	ES	60	5	1,000 ¹¹	700	10,000 ¹¹	180 ¹⁰
	PAL	12	0.5	200 ¹¹	140	1,000 ¹¹	96 ¹²
MW-1	May-95	5.3	260	450	92	960	310
	Jun-99	130	4,300	650	460	1,800	530
	Sep-99	120	3,500	440	420	1,100	560
	Mar-00	140	5,600	600	550	2,170	670
	Sep-00	110	5,100	520	390	1,900	670
	Mar-01	267	7,640	853	438	2,580	776
	Feb-02	282	5,120	442	534	2,730	906
MW-1A	Apr-95	46	6,700	2,000	320	1,940	306
	Feb-97	260	11,000	3,100	1,200	4,700	800
	Jun-99	<16>	11,000	2,700	770	2,800	24
	Sep-99	<13>	12,000	2,100	730	2,600	<50>
	Dec-99	<16>	11,000	2,400	820	3,000	<50>
	Mar-00	<79>	8,000	1,500	530	2,440	84
	Sep-00	<24>	12,000	2,300	850	3,100	<44>
	Mar-01	118	10,100	1,350	438	2,730	138
	Feb-02	267	4,840	433	344	1,780	570
	May-05	72	9,800	1,800	730	2,840	191
	Nov-05	<110>	11,000	1,500	1,100	3,320	530
MW-2	Apr-95	98	15,000	8,300	960	4,970	810
	Feb-97	140	15,000	4,900	1,100	6,200	1,350
	Jun-99	130	18,000	6,700	1,700	6,800	1,520
	Sep-99	150	17,000	5,200	1,500	6,800	1,550
	Dec-99	320	20,000	8,700	1,800	7,500	1,450
	Mar-00	320	23,000	7,400	1,800	8,200	1,680
	Sep-00	<240>	20,000	6,200	1,600	7,600	<1690>
	Mar-01	411	24,900	5,280	1,400	6,330	1,327
	Feb-02	351	21,400	7,940	2,070	9,940	1,269
	Nov-05	<120>	22,000	13,000	2,400	9,310	2,170
MW-2A	Apr-95	2.82	630	275	58	260	46.2
	Feb-97	<1.3>	43	<1.1>	<1.3>	<4.6>	4.2
	Jun-99	<0.91>	56	<0.6>	<0.62>	<1>	0.54
	Sep-99	2	140	<0.94>	3.6	<1>	<0.99>
	Dec-99	2.2	120	<0.63>	4.6	<1.4>	<0.75>
	Mar-00	2.4	100	3.9	7.1	10.5	6.27
	Sep-00	<0.47>	100	<0.53>	2.0	<1.4>	<1.03>
	Mar-01	<0.20>	14.7	<0.50>	<0.50>	<0.50>	<2.0>
	May-05	5.1	160	11	4.3	9.3	3.1
	Nov-05	15	66	<2.5>	11	<11>	<4.7>
MW-3	Apr-95	27.6	270	7.7	6.9	164.7	106.6
	Feb-97	56	1,300	52	82	140	86
	Jun-99	10	20	<0.35>	1.3	<1>	0.99
	Sep-99	90	1,700	13	60	<10>	<9.9>
	Dec-99	88	690	<6.4>	22	<10>	<6.9>
	Mar-00	100	940	<7>	30	<23>	<10>
	Sep-00	100	1,600	14	110	<14>	<9.2>
	Mar-01	139	1,470	16.8	130	12.9	17.1
	Feb-02	140	1,480	13.2	85.0	7.66	<20>
	May-05	90	1,200	12	61	26	18
	Nov-05	200	1,700	<25>	200	<130>	120
MW-3A	Apr-95	1.95	20.1	2.49	0.95	2.56	3.38
	Feb-97	<2.6>	70	<2.2>	<2.6>	<9.3>	8.4
	Jun-99	74	2,100	30	140	<19>	27
	Sep-99	9	23	<0.35>	1.3	<1>	<0.99>
	Dec-99	7.3	16	<0.35>	<0.68>	<1>	<0.99>
	Mar-00	8.4	4.9	<0.37>	<0.4>	<1.43>	<1.03>
	Sep-00	11	11	<0.37>	<1.1>	<1.4>	<1.03>
	Mar-01	14.2	4.19	<0.50>	<0.50>	0.82	<2.0>
	Feb-02	20.2	3.95	<0.50>	<0.50>	<0.50>	<2.0>
	Nov-04	18	14	<0.50>	<0.58>	<1.36>	<0.99>
	May-05	17	8.7	<0.51>	<1.1>	<1.62>	<0.95>
	Nov-05	15	18	<1.1>	2.2	<1.62>	<0.73>

I 6 1/2

**Summary of PVOC Results for Groundwater
Milwaukee Petroleum Products Terminal
Milwaukee, Wisconsin
Texaco Refining & Marketing, Inc./U.S. Oil Company, Inc.**

SAMPLE LOCATION	MONTH/ YEAR	PARAMETER (all concentrations in µg/L)					
		MTBE	BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENE	TOTAL TMB
NR 140 Standards	ES	60	5	1,000 ⁽¹⁾	700	10,000 ⁽¹⁾	480 ⁽²⁾
	PAL	12	0.5	200 ⁽¹⁾	140	1,000 ⁽¹⁾	96 ⁽²⁾
MW-4A	Feb-97	7.7	< 0.23	1.1	< 0.26	< 0.93	0.84
	Jun-99	16	<0.32	<0.35	<0.34	<1	0.99
	Sep-99	15	<0.32	<0.35	<0.34	<1	<0.99
	Dec-99	17	<0.32	<0.35	<0.34	<1	<0.99
	Mar-00	26	<0.39	<0.37	<0.4	<1.43	<1.03
	Sep-00	21	<0.39	<0.37	<0.4	<1.4	<1.03
	Mar-01	3.8	<0.50	<0.50	<0.50	<0.50	<2.0
	Feb-02	8.4	<0.50	<0.50	<0.50	<0.50	<2.0
	Nov-04	3.6	<0.45	<0.50	<0.42	<1.36	<0.99
	May-05	8.6	<0.49	<0.51	<0.54	<1.62	<0.93
MW-5A	Feb-97	16	10	1.2	1.1	1.8	2.3
	Jun-99	14	29	<0.35	<0.34	<1	0.41
	Sep-99	14	54	<0.35	<0.34	<1	<0.99
	Dec-99	13	70	<0.35	1.3	<1	<0.99
	Mar-00	17	18	<0.37	<0.42	<1.43	<1.03
	Sep-00	19	19	<0.37	<0.54	<1.4	<1.03
	Mar-01	5.74	2.42	<0.50	<0.50	<0.50	1.03
	Feb-02	16.8	18.2	<0.50	<0.50	<0.50	<2.0
	Nov-04	15	35	<0.50	<0.42	<1.36	<0.99
	May-05	17	14	<0.51	<0.54	<1.62	<0.93
MW-6A	Feb-97	< 0.26	< 0.23	< 0.22	< 0.26	< 0.93	0.84
	Jun-99	<0.31	<0.32	<0.35	<0.34	<1	0.99
	Sep-99	<0.31	<0.32	<0.35	<0.34	<1	<0.99
	Dec-99	<0.31	<0.32	<0.35	<0.34	<1	<0.99
	Mar-00	<0.47	<0.39	<0.37	<0.4	<1.43	<1.03
	Sep-00	<0.47	<0.39	<0.37	<0.4	<1.4	<1.03
	May-05	<0.44	<0.49	<0.51	<0.54	<1.62	<0.93
	Nov-05	<0.44	<0.49	<0.51	<0.54	<1.62	<0.93
	May-06	<0.74	<0.76	<0.64	<0.74	<2.62	<1.49
	MW-7A	Feb-97	< 0.26	1.1	0.9	0.98	5.6
Jun-99		4.5	<0.38	<0.35	<0.34	<1	0.99
Sep-99		4.2	<0.39	<0.35	<0.34	<1	<0.99
Dec-99		2.5	<0.32	<0.35	<0.34	<1	<0.99
Mar-00		6.3	<0.39	<0.37	<0.4	<1.43	<1.03
Sep-00		9.2	<0.62	<0.37	<0.4	<1.4	<1.03
MW-8	Feb-97	1.6	< 0.23	1.7	< 0.26	< 0.93	0.84
	Jun-99	<0.31	<0.32	<0.35	<0.34	<1	0.99
	Sep-99	<0.31	<0.32	<0.35	<0.34	<1	<0.99
	Mar-00	<0.47	<0.78	<0.37	<0.4	<1.43	<1.03
	Sep-00	<0.47	<0.39	<0.37	<0.4	<1.4	<1.03
	May-05	<0.44	<0.49	<0.51	<0.54	<1.62	<0.93
MW-8A	Feb-97	1.1	0.66	0.46	< 0.22	< 0.76	0.39
	Jun-99	<0.31	<0.32	<0.35	<0.34	<1	0.99
	Sep-99	<0.31	<0.32	<0.35	<0.34	<1	<0.99
	Dec-99	<0.31	<0.32	<0.35	<0.34	<1	<0.99
	Mar-00	<0.47	<0.39	<0.37	<0.4	<1.43	<1.03
	Sep-00	<0.47	<0.39	<0.37	<0.4	<1.4	<1.03
MW-9A	May-05	<0.44	<0.49	<0.51	<0.54	<1.62	<0.93
	Nov-05	<0.44	<0.49	<0.51	<0.54	<1.62	<0.93
	May-06	<0.74	<0.76	<0.64	<0.74	<2.62	<1.49

Notes: Updated by: PMC, 6/2/06
⁽¹⁾ Data are compared to NR140 Preventive Action Limits and Enforcement Standards as of March 2000
⁽²⁾ NR 140 standards for total TMB
Bolded - NR 140 Enforcement Standard exceeded as of date of NR 140 Preventive Action Limit Exceedance
 < > = value is between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ)
 MTBE = methyltert-butyl ether
 ES = Enforcement Standard
 PAL = Preventive Action Limit
 Total TMB = 1,2,4-trimethylbenzene plus 9,10-dimethylbenzene
 PVOC = petroleum volatile organic compound

IL6 2/2

Table 1
Summary of Groundwater Elevations
Granville Terminal - U.S. Oil Milwaukee Products Terminal

WELL NUMBER	REFERENCE ELEVATION (SCREENED INTERVAL)	DATE OF MEASUREMENT	DEPTH TO WATER	GROUNDWATER ELEVATION
MW-1	100.28 (86.8-96.8)	6/27/1995	5.25	95.03
		6/9/1999	4.92	95.36
		9/15/1999	4.48	92.97
		12/7/1999	7.31	92.97
		3/14/2000	6.79	93.49
		9/12/2000	4.13	96.15
		3/27/2001	1.73	98.55
		1/22/2002	6.35	93.93
		5/19/2005	3.88	96.4
		11/23/2005	3.29	96.99
		5/19/2006	1.90	98.38
MW-1A	100.28 (72.3-77.3)	6/27/1995	11.22	89.06
		2/6/1997	10.55	89.73
		6/9/1999	8.45	91.83
		9/15/1999	11.11	89.17
		12/7/1999	12.06	88.22
		3/14/2000	11.31	88.97
		9/12/2000	9.72	90.56
		3/27/2001	8.49	91.79
		1/22/2002	10.73	89.55
		5/19/2005	9.15	91.13
		11/23/2005	10.41	89.87
5/19/2006	8.09	92.19		
MW-2	99.42 (85.9-95.9)	6/27/1995	1.99	97.43
		2/6/1997	5.33	94.09
		6/9/1999	1.15	98.27
		9/15/1999	2.48	96.94
		12/7/1999	2.76	96.66
		3/14/2000	1.20	98.22
		9/12/2000	1.93	97.49
		3/27/2001	2.65	96.77
		1/22/2002	3.38	96.04
		5/19/2005	1.75	97.67
		11/23/2005	2.68	96.74
5/19/2006	8.09	91.33		
MW-2A	98.83 (69.8-74.8)	6/27/1995	10.05	88.78
		2/6/1997	9.22	89.61
		6/9/1999	7.08	91.75
		9/15/1999	10.78	88.05

I 7 1/4

Table 1 (continued)
 Summary of Groundwater Elevations
 Granville Terminal - U.S. Oil Milwaukee Products Terminal

WELL NUMBER	REFERENCE ELEVATION (SCREENED INTERVAL)	DATE OF MEASUREMENT	DEPTH TO WATER	GROUNDWATER ELEVATION
MW-2A (continued)		12/7/1999	10.77	88.06
		3/14/2000	9.89	88.94
		9/12/2000	8.16	90.67
		3/27/2001	7.16	91.67
		5/19/2005	7.81	91.02
		11/23/2005	9.09	89.74
		5/19/2006	6.78	92.05
MW-3	98.83 (85.3-95.3)	6/27/1995	2.38	96.45
		2/6/1997	3.74	95.09
		6/9/1999	1.40	97.43
		9/15/1999	2.81	96.02
		12/7/1999	3.20	95.63
		3/14/2000	2.57	96.26
		9/12/2000	1.87	96.96
		3/27/2001	1.90	96.93
		1/22/2002	3.07	95.76
		5/19/2005	2.66	96.17
		11/23/2005	1.91	96.92
		5/19/2006	1.80	97.03
MW-3A	98.45 (69-74)	6/27/1995	10.00	88.45
		2/6/1997	9.24	89.21
		6/9/1999	7.21	91.24
		9/15/1999	10.27	88.18
		12/7/1999	11.68	86.77
		3/14/2000	10.09	88.36
		9/12/2000	10.21	88.24
		3/27/2001	7.35	91.10
		1/22/2002	9.46	88.99
		5/19/2005	9.00	89.45
		11/23/2005	9.78	88.67
		5/19/2006	8.13	90.32
MW-4A	98.72 (70.7-75.7)	2/6/1997	11.45	87.27
		6/9/1999	9.46	89.26
		9/15/1999	13.16	85.56
		12/7/1999	12.93	85.79
		3/14/2000	12.11	86.61
		9/12/2000	10.62	88.1
		3/27/2001	9.61	89.11
1/22/2002	11.62	87.1		

I 7 2/4

Table 1 (continued)
 Summary of Groundwater Elevations
 Granville Terminal - U.S. Oil Milwaukee Products Terminal

WELL NUMBER	REFERENCE ELEVATION (SCREENED INTERVAL)	DATE OF MEASUREMENT	DEPTH TO WATER	GROUNDWATER ELEVATION
MW-4A (continued)		5/19/2005	10.19	88.53
		11/23/2005	11.35	87.37
		5/19/2006	9.20	89.52
MW-5A	100.69 (74.7-79.7)	2/6/1997	10.94	89.75
		6/9/1999	8.89	91.80
		9/15/1999	12.76	87.93
		12/7/1999	12.79	87.90
		3/14/2000	11.52	89.17
		9/12/2000	10.48	90.21
		3/27/2001	9.02	91.67
		1/22/2002	11.21	89.48
		5/19/2005	9.60	91.09
		11/23/2005	11.25	89.44
		5/19/2006	8.63	92.06
MW-6A	100.93 (75.9-80.9)	2/6/1997	10.60	90.33
		6/9/1999	8.65	92.28
		9/15/1999	12.64	88.29
		12/7/1999	12.08	88.85
		3/14/2000	11.39	89.54
		9/12/2000	9.57	91.36
		3/27/2001	8.67	92.26
		1/22/2002	10.79	90.14
		5/19/2005	9.32	91.61
		11/23/2005	10.51	90.42
		5/19/2006	8.25	92.68
MW-7A	99.17 (74.2-79.2)	2/6/1997	8.35	90.82
		6/9/1999	6.56	92.61
		9/15/1999	9.94	89.23
		12/7/1999	9.82	89.35
		3/14/2000	9.24	89.93
		9/12/2000	7.14	92.03
		3/27/2001	6.63	92.54
		1/22/2002	8.71	90.46
		5/19/2005	7.26	91.91
		11/23/2005	8.49	90.68
		5/19/2006	6.15	93.02
MW-8	100.57 (89-94)	2/6/1997	7.63	92.94
		6/9/1999	5.98	94.59
		9/15/1999	7.84	92.73

I 7 3/4

Table 1 (continued)
Summary of Groundwater Elevations
Granville Terminal - U.S. Oil Milwaukee Products Terminal

WELL NUMBER	REFERENCE ELEVATION (SCREENED INTERVAL)	DATE OF MEASUREMENT	DEPTH TO WATER	GROUNDWATER ELEVATION
MW-8 (continued)		12/7/1997	9.52	91.05
		3/14/2000	8.34	92.23
		9/12/2000	4.73	95.84
		3/27/2001	5.89	94.68
		1/22/2002	7.84	92.73
		5/19/2005	6.73	93.84
		11/23/2005	7.98	92.59
	5/19/2006	5.37	95.2	
MW-8A	101.09 (85-90)	2/6/1997	8.24	92.85
		6/9/1999	6.38	95.52
		9/15/1999	9.78	92.12
		12/7/1999	9.80	92.10
		3/14/2000	9.26	92.64
		9/12/2000	6.47	95.43
		3/27/2001	6.48	95.42
		1/22/2002	8.76	93.14
		5/19/2005	7.03	94.06
		11/23/2005	8.42	92.67
		5/19/2006	5.90	95.19
MW-9A	93.77 (68.4-78.4)	5/19/2005	5.86	87.91
		11/23/2005	7.03	86.74
		5/19/2006	5.09	88.68

Elevations are to local site datum. Elevation 100. local datum is approximately 635 feet above mean sea level.

I 7 4/4

Impacted Off-Source Property Information

Form 4400-246 (R 3/08)

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). 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.].

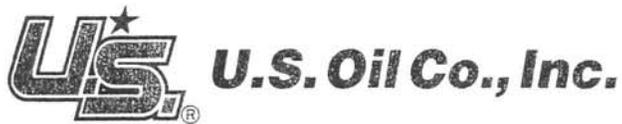
BRRTS #:

02-41-000701

ACTIVITY NAME:

GRANVILLE TERM - U S OIL CO

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
A	BP Amoco, 9101 N. 107th		678893	303048
B				
C				
D				
E				
F				
G				
H				
I				



425 S. Washington St., P.O. Box 25, Combined Locks, WI 54113 920-739-6101

CERTIFIED MAIL
Return Receipt Requested

April 18, 2007

Mr. Doug Heimer
Terminal Manager
BP Milwaukee Terminal
9101 N 107th Street
Milwaukee, WI 53224

**Subject: Notification of Residual Groundwater Contamination From the
Granville Terminal - U.S. Oil Milwaukee Products Terminal**

Dear Mr. Heimer:

Groundwater contamination that appears to have originated on the Granville Terminal - U.S. Oil Milwaukee Products Terminal property located at 9135 N 107th Street in Milwaukee, Wisconsin, has migrated onto your property at 9101 N 107th Street. The levels of benzene contamination in the groundwater on your property are above the state groundwater Enforcement Standards found in Chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who have investigated this contamination have informed me that this groundwater contaminant plume is stable or receding and will naturally degrade over time. I believe that, by allowing natural attenuation to complete the cleanup at this site, the requirements for case closure that are found in Chapter NR 726, Wisconsin Administrative Code, will be met. Therefore, I am requesting that the Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Neither you nor any subsequent owner of your property will be held responsible for the investigation or cleanup of this residual contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call 1 (800) 367-6076 for calls originating from out of state or within the State of Wisconsin, or (608) 264-6020 if you are calling from within the Madison area, to obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination.

Mr. Doug Heimer
BP Milwaukee Terminal
April 18, 2007
Page 2

The Department of Natural Resources will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Department to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to:

Mr. Binyoti Amungwafor
Wisconsin Department of Natural Resources
2300 N. Dr. Martin Luther King Jr. Drive
Milwaukee, WI 53212

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds Chapter NR 140 groundwater Enforcement Standards will be listed on the Department of Natural Resources' Geographic Information System (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above Chapter NR 140 Enforcement Standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' Internet Web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Should you or any subsequent property owner wish to construct or reconstruct a well on these properties, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to contact Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or the Drinking Water Program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

Once the Department makes a decision on the closure request, it will be documented in a letter. If the Department grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the Internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Mr. Doug Heimer
BP Milwaukee Terminal
April 18, 2007
Page 3

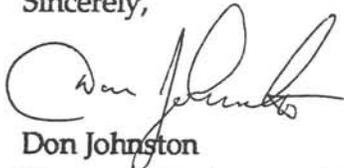
If you need more information, you may contact me at:

U.S. Oil Co., Inc.
PO Box 25
Combined Locks WI 54113-0025
or by phone at (920) 735-8228.

Or you may contact the WDNR at:

2300 N. Dr. Martin Luther King Jr. Drive
Milwaukee, WI 53212

Sincerely,



Don Johnston
Corporate Environmental Manager
U.S. Oil, Inc.

Attachments: Case History and Justification for Closure

cc: Binyoti Amungwafor - WDNR
Kris Krause - RMT, Inc.

OFF-SOURCE
A
PROPERTY

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
<ul style="list-style-type: none"> Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	<p>A. Signature <input type="checkbox"/> Agent <input checked="" type="checkbox"/> Addressee</p> <p>X</p>	
	B. Received by (Printed Name)	C. Date of Delivery
1. Article Addressed to:	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>	
<p>Mr. Doug Heimer Terminal Manager BP Milwaukee Terminal 9101 N 107th Street Milwaukee, WI 53224-1508</p>	<p>3. Service Type</p> <p><input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail</p> <p><input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise</p> <p><input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p>	
2. Article Number (Transfer from service label)	4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes	
	7005 1820 0000 0897 7776	
PS Form 3811, August 2001	Domestic Return Receipt	102585-02-M-1540

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

CERTIFIED MAIL™



7005 1820 0000 0897 7776
7005 1820 0000 0897 7776

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$	Postmark Here
Certified Fee		
Return Receipt Fee (Endorsement Required)		
Restricted Delivery Fee (Endorsement Required)		
Total Postage & Fees	\$	

Sent To **Mr. Doug Heimer**
Terminal Manager
Street, Apt. No.;
or PO Box No. **BP Milwaukee Terminal**
City, State, ZIP+4 **9101 N 107th Street**
Milwaukee, WI 53224-1508

PS Form 3800, June 2002 See Reverse for Instructions

4255 PAGE 458

SPECIAL WARRANTY DEED

Deed and Map for 9101 N. 107th,
Milwaukee, WI (BP site south of
U.S. Oil Milwaukee)

THIS INDENTURE, made this 1st day of January, 1962, between O. V. Anderson and Lillian B. Anderson, his wife, parties of the first part, and The American Oil Company, a Maryland corporation, 910 S. Michigan Ave., Chicago 80, Ill., party of the second part,

WITNESSETH, That the said parties of the first part, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to them in hand paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents do give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, and its successors and assigns forever, the following described real estate, situated in the County of Milwaukee, State of Wisconsin, to-wit:

That part of the SE $\frac{1}{4}$ of Section 6, T8N, R21E, in Milwaukee County, Wisconsin, which is bounded and described as follows:

Commencing at a point in the East line of said 1/4 Section 456.99 Ft. due South of the Northeast corner of said 1/4 Section, said point being 2192.39 Ft. due North of the Southeast corner of said Section; running thence due South along the East line of said 1/4 Section 825.00 Ft. to a point, said point being 1367.39 Ft. due North of the Southeast corner of said Section; thence South 89° 57' 30" west at right angles to the East line of the NE $\frac{1}{4}$ of said Section extended South 1379.07 Ft. to a point; Thence North 00° 02' 30" West and parallel to the East line of the NE $\frac{1}{4}$ of said Section extended South 825.00 Ft. to a point; thence North 89° 57' 30" East at right angles to the East line of the NE $\frac{1}{4}$ of said Section extended South 1379.67 Ft. to the point of commencement.

Reserving therefrom the East 60.00 Ft. for public right-of-way purposes.

TOGETHER with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said parties of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

PROVIDED, HOWEVER, that it is mutually agreed by the parties hereto and their heirs, successors, executors, administrators, personal representatives and assigns that no building, structure or other facility on said premises shall be used or erected for use as a service station or for the retail disposition to the public, by sale or otherwise, of petroleum products, and that in order to maintain the value, use and desirability of the 277.238 acres, more or less, of property conveyed to O. V. Anderson by deeds recorded in Volume 4144, at pages 41, 43, 47, 492, 636 and 638, in Volume 4146 at page 125 and in Volume 4152 at page 249 of the Deed Records of said County, which property includes the properties herein conveyed, all conveyances by the parties hereto, their heirs, successors, executors, administrators, personal representatives or assigns of any of the property described herein or in said recorded deeds shall contain the restriction set forth in this clause; and that these cove-

nants shall be construed as running with the said land.

DEED 4255 PAGE 459

TO HAVE AND TO HOLD the said premises as above described with the hereditaments and appurtenances, unto the said party of the second part, and its successors and assigns FOREVER.

AND the said O. V. Anderson and Lillian B. Anderson, his wife, for themselves, their heirs, executors, and administrators do covenant, grant, bargain, and agree to and with said party of the second part, its successors and assigns, that the parties of the first part will forever WARRANT AND DEFEND the above bargained premises in the quiet and peaceable possession of the said party of the second part, its successors and assigns, against all and every person or persons lawfully claiming the whole or any part of the said premises, by, through, or under the parties of the first part, but not otherwise.

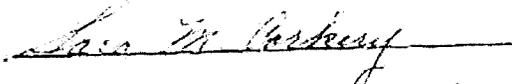
IN WITNESS WHEREOF, the said parties of the first part have hereunto set their hands and seal this 1st day of January, A.D., 1962.

*No New Stamp
Required acted on
Agent*


O. V. ANDERSON


LILLIAN B. ANDERSON

SIGNED AND SEALED IN PRESENCE OF:

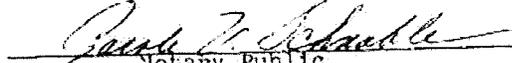




STATE OF ILLINOIS }
COUNTY OF COOK } SS.

Personally came before me, this 22nd day of January, A.D., 1962, the above named O. V. ANDERSON and LILLIAN B. ANDERSON, his wife, to me known to be the persons who executed the foregoing instrument and acknowledged the same.

My Commission Expires:
December 5, 1964


Notary Public
In and For Cook County, Illinois
CAROL M. SCHAEFER

This instrument was drafted by John H. Dingren, Attorney.

3959551

RECORDER'S OFFICE | Ill.
McCook County, WIL
RECORDED AT 4255
ON JUL - 5 1962 IN
Vol. 4255 Sheet Page 458
Chas. A. Schaefer
NOTARY PUBLIC

RETURN TO:
THE AMERICAN OIL COMPANY
310 S. MICHIGAN AVENUE
CHICAGO 80, ILLINOIS

To: *Sam L. Jackson*