ENVIRONMENTAL & REGULATORY SERVICES
101 West Pleasant Street
Suite 205
Milwaukee, Wisconsin 53212
Fax: (414) 220-5374
**Tommy G. Thompson, Governor**
**Brenda J. Blanchard, Secretary**

**Wisconsin**
Department of Commerce

January 28, 1999

COPY

Mr. Frederick Lawler
Fuchs Copy Systems, Inc.
12200 West Adler Lane
West Allis, WI 53214

**RE: COMMERCE # 53214-1095-00**
**Fuchs Copy Systems, 12200 West Adler Lane, West Allis, WI**

**10,000-gallon Unleaded Gasoline Underground Storage Tank Removed in 1998**

**Case Closure**

Dear Mr. Lawler:

On December 9, 1998, the Wisconsin Department of Natural Resources (WDNR) transferred the referenced case to the Wisconsin Department of Commerce for regulatory oversight. The Department has reviewed the case file to determine if closure is appropriate.

Using the standards established in NR 700, the Department has determined that this site was investigated to a level protective of the environment and human health. Therefore, the Department considers this site to meet environmental standards and that no further action is necessary.

Case closure is appropriate considering that the 10,000-gallon unleaded gasoline underground storage tank system was removed from the site in October 1998. A gasoline range organic (GRO) concentration of 13 parts per million was detected beneath the former dispenser location only. However, due to the clayey nature of the soil, any residual contamination is expected to be very localized and does not appear to pose a risk to public health or the environment.

This site is now listed as "closed" on the Commerce database. If, in the future, site conditions indicate that any remaining contamination poses a threat, the need for further remediation would be determined and required if necessary.

Thank you for your efforts in the protection of Wisconsin's environment. If you have any questions, feel free to contact me at (414) 220-5376.

Sincerely,

Linda M. Michalets
Hydrogeologist
Site Review Section

cc: Mr. Mark G. Riha, Advent Environmental Services, Inc.
Commerce electronic file

**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. ML King Jr. Drive, Box 12436
Milwaukee, WI 53212-0436
TELEPHONE 414-263-8500
FAX 414-263-8483
TDD 414-263-8713

RECEIVED
DEC 16 1998
PECFA SITE REVIEW
MILWAUKEE OFFICE

December 9, 1998

BRRTS# : 03-41-206892
Facility ID# : 241979210
BRR/LUST

FREDERICK LAWLER
FUCHS COPY SYSTEMS INC
12200 W ADLER LA
WEST ALLIS WI 53214

SUBJECT: contamination at your location

Dear Mr. Lawler:

On 12-2-98 Mark Riha of Advent Environmental informed the Department that unleaded gasoline which leaked from an underground storage system caused soil contamination at your address.

Based on information submitted to the Wisconsin Department of Natural Resources (WDNR), we believe you are responsible for restoring the environment at the referenced site under Section 292, Wisconsin Stats., known as the hazardous substances spills law.

However, the Wisconsin Department of Commerce is responsible for governmental oversight of environmental cleanup activities at properties contaminated by petroleum storage systems when contamination has not impacted groundwater above state preventive action limits.

Since groundwater is not known to be impacted above these limits, your case file has been transferred to Commerce. Please refer questions concerning your site to Commerce at the following address:

| | CONTACT | |
|---|---|---|
| Wisconsin Department of Commerce | Nancy Kochis | 414-220-5372 |
| 101 W. Pleasant St. | Jennifer Skinner | 414-220-5373 |
| Suite 205 | Greg Michael | 414-220-5375 |
| Milwaukee WI 53212 | Linda Michalets | 414-220-5376 |

To speed processing at Commerce, please refer to the BRRTS number shown in the upper right corner of this letter.

Sincerely,

Michael G. Farley
Program Assistant
414-263-8680

CC: Mark Riha, Advent

***Please send future correspondence to the Department of Commerce, NOT to DNR.***

ADVENT

November 25, 1998

Mr. Mike Farley
WDNR – Remediation & Redevelopment
P.O. Box 12436
Milwaukee, WI 53212

Re: **Site Assessment and site transfer request** for an Underground Storage Tank (UST) Closure at the Fuchs Copy System site, 12200 West Adler Lane, West Allis, Milwaukee County, Wisconsin. Advent Project #980213.00.

Dear Mr. Farley:

Advent Environmental Services, Inc., has prepared a Site Assessment for Underground Storage Tank Closure report for the Fuchs Copy Systems site. We have not identified significant petroleum contamination around the unleaded gasoline underground storage tank (UST). Only one of the five soil samples collected as part of the UST closure assessment had a detectable concentration of GROs (13 ppm). This sample was collected in native soils from a depth of approximately 3 feet below the base of the pump dispenser. The soils encountered at the site consist of silty clays.

We are requesting that the WDNR transfer the case to Wisconsin Department of Commerce for their review. Based on the low levels of GROs detected right below the pump dispenser, it does not appear that groundwater has been contaminated by this release.

If you have any questions or concerns, please call me at (414) 238-1874, ext. 3027.

Sincerely,

Mark G. Riha
Environmental Scientist – Mequon Office

Advent Environmental Services, Inc.

10845 N. Buntrock Ave. 64W
Mequon, WI 53092
414-238-1998
1-800-880-1998
Fax 414-238-1988

5110 Fairview Dr., Suite A
Eau Claire, WI 54701
715-831-1530
1-800-530-1520
Fax 715-831-1531

7520C Hwy. 51 South
Minocqua, WI 54548
715-356-9980
1-888-357-9980
Fax 715-358-2582

ADVENT

November 25, 1998

Mr. Frederick Lawler
Fuchs Copy Systems, Inc.
12200 West Adler Lane
West Allis, WI 53214

Re: Site Assessment for Underground Storage Tank (UST) Closure at the Fuchs Copy System site, 12200 West Adler Lane, West Allis, Milwaukee County, Wisconsin. Advent Project #980213.00.

Dear Mr. Lawler:

Advent Environmental Services, Inc., has prepared a Site Assessment for Underground Storage Tank Closure report for the Fuchs Copy Systems site. We did not identify any significant petroleum contamination around the unleaded gasoline underground storage tank (UST) system. Advent has submitted this report to the Wisconsin Department of Natural Resources (WDNR) at the following address:

Mr. Mike Farley
WDNR – Remediation & Redevelopment
P.O. Box 12436
Milwaukee, WI 53212

Since we do not believe that groundwater has been affected by the release from the UST system, we are requesting that the WDNR transfer the case to the Department of Commerce for their review.

If you have any questions or concerns, please call me at (414) 238-1874, ext. 3027.

Sincerely,

Mark G. Riha
Environmental Scientist – Mequon Office

980213r0a

Advent Environmental Services, Inc.

10845 N. Buntrock Ave. 64W
Mequon, WI 53092
414-238-1998
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1-800-530-1520
Fax 715-831-1531

7520C Hwy. 51 South
Minocqua, WI 54548
715-356-9980
1-888-357-9980
Fax 715-358-2582

### *Site Background Information*

The underground storage tank (UST) system, owned by Fuchs Copy Systems, Inc., was located at 12200 West Adler Lane, West Allis, Milwaukee County, Wisconsin (NW ¼, NW ¼, Sec 31, T.7N., R.21E.). The property is an office and warehouse for commercial office copying machines. The UST was located in an asphalt-covered parking lot near the southwest corner of the warehouse area of the building. The surrounding properties are commercial and industrial.

The 10,000-gallon unleaded gasoline UST was used for storage of gasoline for refueling fleet vehicles. No information is available concerning leaks, tightness tests, or repairs to the UST system.

Depth to groundwater is believed to be 15 to 20 feet. The facility is served by a public water and sewer system.

### *Tank Activities and Excavation*

On October 30, 1998, Advent closed by removal one coated-steel 10,000-gallon unleaded gasoline UST (ID # 401000362). Copies of the Checklist for Tank Closure (form ERS-8951) and the Underground Petroleum Product Inventory (SBD-7437) for the UST are included in Appendix A. The original forms were submitted to the Wisconsin Department of Commerce (WDCOM). The certified assessor was Mr. Mark G. Riha (#41490) of Advent. The certified remover/cleaner was Mr. Ricky Klebenow (#41650) of Advent. Waste Research & Reclamation, Inc. (WRR), 5200 State Road 93, Eau Claire, Wisconsin, has been subcontracted to handle the sludge waste generated from the UST removal.

### *Tank Cleaning and Disposal*

The UST was cleaned on-site while in the ground by inerting, removing the west end of the tank, scraping, and scrubbing the inside of the tank with detergent and water. All tank sludge material and wash water was transferred by suction hose to 55-gallon drums. After cleaning, the UST was labeled and transported by Edler & Sons Trucking and Excavating, Inc., Sheboygan, Wisconsin, for disposal. (See Appendix B.)

### *Surplus Product Management*

On October 30, 1998, National Tank Service of West Allis pumped approximately 450 gallons of product from the UST. (See Appendix B.)

### *Tank Sludge Management*

Approximately 30 gallons (one 55-gallon drum) of waste sludge material consisting of gasoline and inorganic solids was generated at the site from the UST cleaning process. The waste is currently stored on-site pending analysis and pick-up by WRR.

### *Site Location Map*

See Figure 1.

### *Site Layout Plan*

See Figure 2.

### *Visual Inspection*

The ambient air temperature was 40°F with cloudy skies and rain during the tank removal. Precipitation had also occurred the previous day. The UST was located south of the building and was covered with concrete and asphalt. Concrete had been poured around the top of the UST to prevent the tank from rising. We observed no surface staining. No unanticipated USTs were encountered.

The depth of the excavation was approximately 11 feet. Three feet of overburden was removed from above the UST. No obvious petroleum odors or soil discoloration was observed in the tank bed. Freestanding water was observed in the pea gravel found in the excavation. The native and backfill soil type encountered was brown silty clay with sand (CL).

The UST did not have any corrosion or holes. The UST dimensions were 26 feet long and 8 feet in diameter. The piping consisted of approximately 15 feet of steel leading to the pump dispenser located near the southwest corner of the garage. The piping was in good condition, and no holes were observed.

### *Soil Sampling and Field Screening Results*

To assess the UST system, five soil samples were collected and analyzed for gasoline range organics (GROs). Laboratory analysis of the samples did not indicate the presence of GROs above laboratory detection limits in four of the five samples. One sample, which was collected from under the pump dispenser, had a GRO concentration of 13 parts per million (ppm).

A description of standard sampling and field screening techniques is included in Appendix C. The results of laboratory analyses are summarized in Table 1.

**TABLE 1**
**FUCHS COPY SYSTEMS**
**Laboratory Results**

| Sample ID | UST Sample Location | Sample Depth (feet) | Soil Type | Moisture Content | GROs (ppm) |
|---|---|---|---|---|---|
| FCT-1 | South end of UST | 11 | silty clay | Dry | ND |
| FCT-2 | Middle of UST | 11 | silty clay | Dry | ND |
| FCT-3 | North end of UST | 11 | silty clay | Dry | ND |
| FCP-1 | Under dispenser | 3 | silty clay | Dry | 13 |
| FCP-2 | Piping run | 3 | silty clay | Dry | ND |

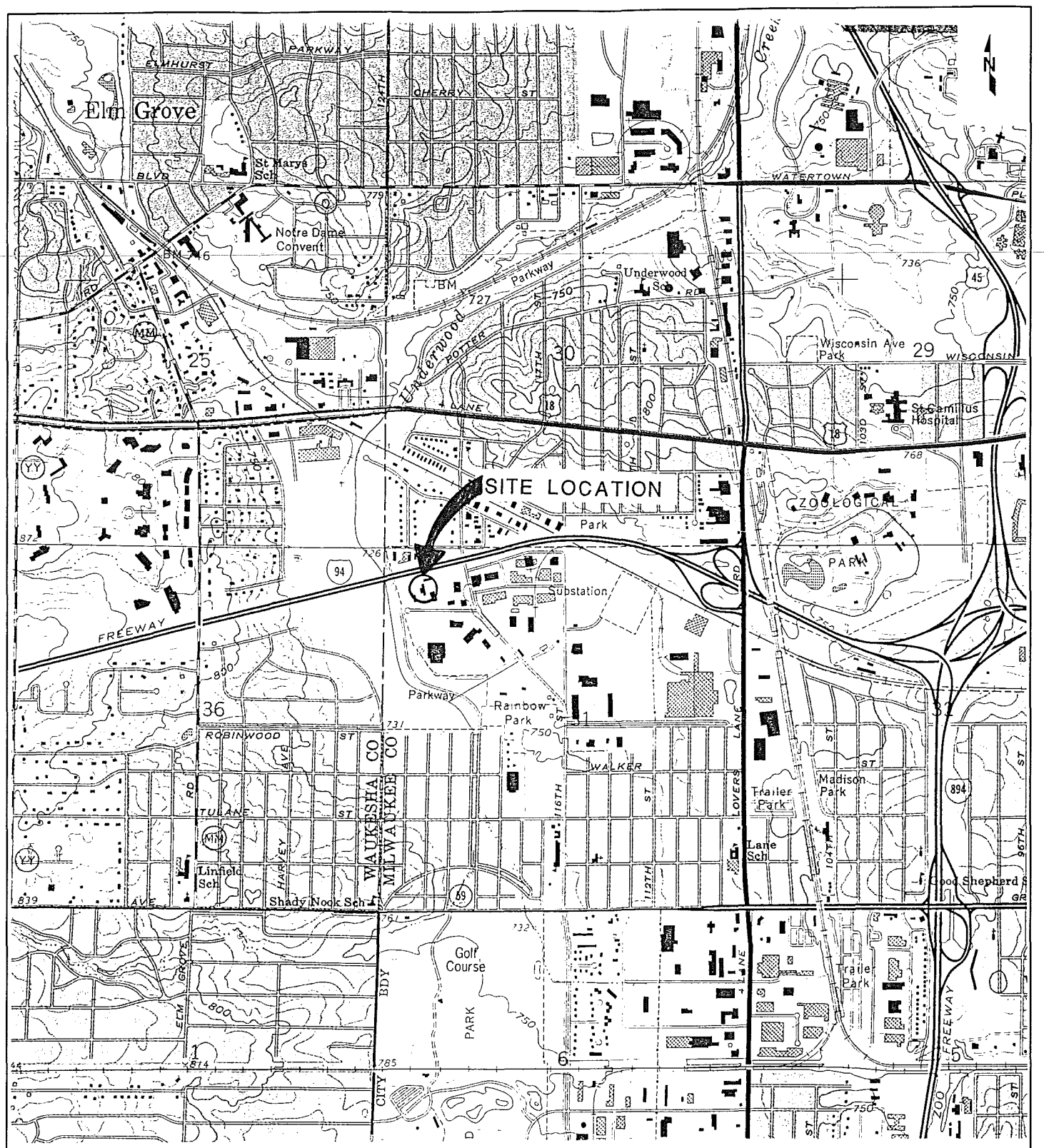
ppm = parts per million ND = not detected
Shaded areas indicate concentrations above the WDNR investigative guideline of 10 ppm.

## *Lab Reports*

Laboratory reports and chain of custody are included in Appendix D.

## *Conclusion and Recommendations*

Results of this assessment indicate that a release has occurred from this UST system. Laboratory analysis did reveal GRO concentrations above laboratory detection limits in one of the five samples submitted. However, the release of the contaminant is at concentration just barely above the site investigative trigger level of 10 ppm and is located in an area of predominantly clay soils. In addition, the other four samples did not exhibit contaminant concentrations above laboratory detection limits, and groundwater was not encountered during the tank removal process. **Based on the results of the assessment, we recommend no additional investigation for the unleaded gasoline UST. We recommend that the WDCOM unconditionally close the site.**

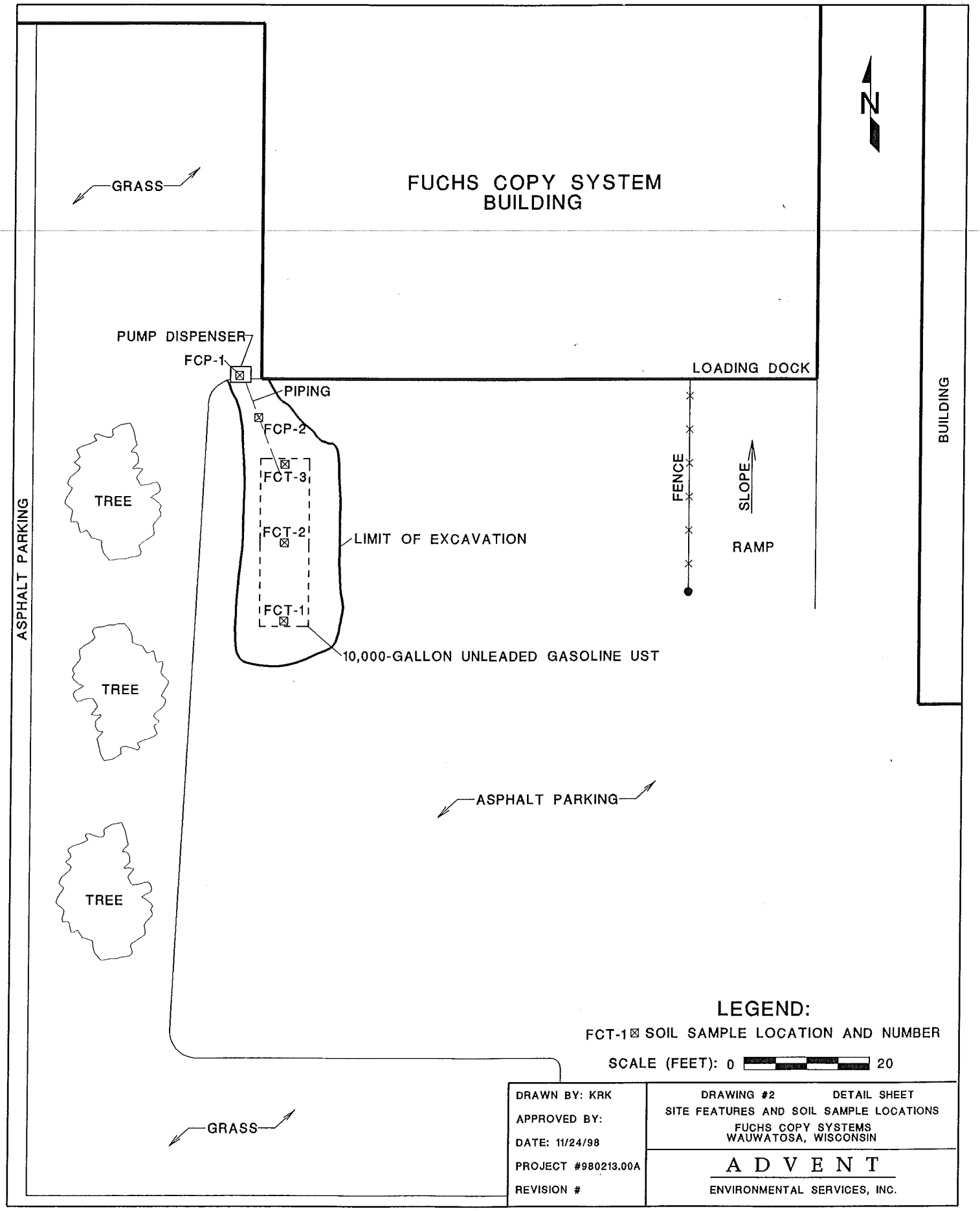



NOTE:
BASE MAP DEVELOPED FROM THE WAUWATOSA, WISCONSIN 7.5 MINUTE U.S.G.S. TOPOGRAPHIC QUADRANGLE MAP.

QUADRANGLE LOCATION
NW1/4 NW1/4 SEC.31 T.7N., R.21E.

SCALE (FEET): 0 2000

| | |
|---|---|
| DRAWN BY: KRK | FIGURE #1 DETAIL SHEET |
| APPROVED BY: | SITE LOCATION |
| DATE: 11/24/98 | FUCHS COPY SYSTEMS<br>WAUWATOSA, WISCONSIN |
| PROJECT #980213.00 | ADVENT |
| REVISION # | ENVIRONMENTAL SERVICES, INC. |


N
GRASS
FUCHS COPY SYSTEM
BUILDING
PUMP DISPENSER
FCP-1
PIPING
FCP-2
FCT-3
FCT-2
FCT-1
LIMIT OF EXCAVATION
10,000-GALLON UNLEADED GASOLINE UST
LOADING DOCK
FENCE
SLOPE
RAMP
BUILDING
ASPHALT PARKING
TREE
TREE
TREE
ASPHALT PARKING
GRASS
LEGEND:
FCT-1 ⊠ SOIL SAMPLE LOCATION AND NUMBER
SCALE (FEET): 0 20
DRAWN BY: KRK
APPROVED BY:
DATE: 11/24/98
PROJECT #980213.00A
REVISION #
DRAWING #2 DETAIL SHEET
SITE FEATURES AND SOIL SAMPLE LOCATIONS
FUCHS COPY SYSTEMS
WAUWATOSA, WISCONSIN
ADVENT
ENVIRONMENTAL SERVICES, INC.

# APPENDIX A

State of Wisconsin
Department of Commerce

WI Tank ID#: _____

# UN RGROUND PETROLEUM PRODUCT TANK INVENTORY

Information Required By Section 101.142, Wis. Stats.

Send Completed Form To:
Storage Tank, Permitting and Registration Section
P.O. Box 7969, Madison, WI 53707

Underground tanks in Wisconsin that have stored or currently store petroleum or regulated substances must be registered. Please see the reverse side for additional information on this program. An underground storage tank is defined as any tank with at least 10 percent of its total volume (including piping) located below ground level. A separate form is needed for each tank. Send each completed form to the agency designated in the top right corner. Have you previously registered this tank by submitting a form? ☐ Yes ☐ No If yes, are you correcting/updating information only? ☐ Yes ☐ No

Personal information you provide may be used for secondary purposes. [Privacy Law, s. 15.04 (1)(m)]

This registration applies to a tank that is (check one):
1A. ☐ In Use or
1B. ☐ Newly Installed
2. ☐ Abandoned with Product
3. ☐ Abandoned No Product (empty) or with Water
4. ☒ Closed - Tank Removed
6. ☐ Closed - Filled with Inert Materials
7. ☐ Out of Service - Provide Date: _____
8. ☐ Ownership Change (Indicate new owner name in block 2)

Fire Department providing fire coverage where tank is located:
☒ City ☐ Village
☐ Town of West Allis

A. IDENTIFICATION (Please Print)

| | | |
|---|---|---|
| 1. Tank Site Name: Fuchs Copy Systems | Site Address: 12200 West Adler Lane | Site Telephone Number: (414) 278-0210 |
| ☒ City ☐ Village ☐ Town of: West Allis | State: WI / Zip Code: | County: |
| 2. Tank Owner Name: same | Mailing Address: same | Telephone Number: |
| ☐ City ☐ Village ☐ Town of: | State: / Zip Code: | County: |
| 3. Previous Name: | Previous site address if different than #1: | |
| 4. Tank Age (date installed, if known or years old): unknown | 5. Tank Capacity (gallons): 10,000 | 6. If more than one tank is located at facility, please provide tank #: 40100063 2 |

B. TYPE OF USER (check one)
1. ☐ Gas/Retail Sales 2. ☐ Bulk Storage 3. ☐ Utility 4. ☒ Mercantile/Commercial 5. ☐ Industrial
6. ☐ Government 7. ☐ School 8. ☐ Residential 9. ☐ Agricultural 10. ☐ Other (specify):
11. ☐ Tribal Nation 12. ☐ Federal Property 13. ☐ Backup Generator

C. TANK CONSTRUCTION (check one)
1. ☒ Bare Steel 2. ☐ Cathodically Protected & Coated Steel (Check one: A. ☐ Sacrificial Anodes or B. ☐ Impressed Current)
3. ☐ Coated Steel 4. ☐ Fiberglass 5. ☐ Other (specify): _____
6. ☐ Lined - Date: _____ 7. ☐ Steel - Fiberglass Reinforced Plastic Composite 9. ☐ Unknown

Approval: 1. ☐ Nat'l Std. 2. ☐ UL 3. ☐ Other: | Is tank double walled? ☐ Yes ☒ No

Overfill Protection Provided? ☐ Yes ☐ No If yes, identify type: | Spill Containment? ☐ Yes ☒ No

Tank leak detection method: 1. ☐ Automatic tank gauging 2. ☐ Vapor monitoring 3. ☐ Groundwater monitoring
4. ☒ Inventory control and tightness testing 5. ☐ Interstitial monitoring
7. ☐ Manual tank gauging (only for tanks of 1,000 gallons or less) 8. ☐ Statistical Inventory Reconciliation (SIR)

D. PIPING CONSTRUCTION
1. ☒ Bare Steel 2. ☐ Cathodically Protected & Coated Steel (Check one: A. ☐ Sacrificial Anodes or B. ☐ Impressed Current)
3. ☐ Coated Steel 4. ☐ Fiberglass 5. ☐ Other (Specify): 9. ☐ Unknown

Vapor Recovery/Stage II
4. ☐ Fiberglass 6. ☐ Flexible 5. ☐ Other (specify):
☐ CARB #: _____
☐ Operational - Provide Date (mo/day/yr):

Piping System Type: 1. ☐ Pressurized piping with A. ☐ auto shutoff; B. ☐ alarm or C. ☐ flow restrictor
2. ☐ Suction piping with check valve at tank 3. ☒ Suction piping with check valve at pump and inspectable 4. ☐ Not needed if waste oil

Piping leak detection method: used if pressurized or check valve at tank: 1. ☐ Vapor monitoring 2. ☐ Interstitial monitoring
3. ☐ Groundwater monitoring 4. ☐ Tightness testing 5. ☐ Line leak detector 6. ☐ Not required 8. ☐ SIR

Approval: 1. ☐ Nat'l Std. 2. ☐ UL 3. ☐ Other: | Is pipe double walled? ☐ Yes ☒ No

E. TANK CONTENTS
1. ☐ Diesel 2. ☐ Leaded 3. ☒ Unleaded 4. ☐ Fuel Oil 5. ☐ Gasohol
6. ☐ Other (Specify): _____ 7. ☐ Empty* 8. ☐ Sand/Gravel/Slurry* 9. ☐ Unknown* 10. ☐ Premix
11. ☐ Waste/Used Motor Oil 13. ☐ Chemical _____ (Indicate chemical name and number) 14. ☐ Kerosene 15. ☐ Aviation

* If 7, 8, or 9 is chosen, this tank is NOT PECFA eligible.

If Tank Closed, Abandoned or Out of Service, give date (mo/day/yr): 10/30/98

Has a site assessment been completed (see reverse side for details) ☒ Yes ☐ No

Owner or Operator Name (please print): Fuchs Copy Systems

Indicate whether: ☐ Owner or ☒ Operator

Owner or Operator Signature: Fred Lawler

Date Signed: 10/30/98

IMPORTANT: Failure to provide sufficient information may cause you to fall under additional regulations, and may delay PECFA eligibility determination. It is necessary to complete ALL shaded areas and as many other items as possible.

**Complete one form for each site closure.**

The information you provide may be used by other government agency programs [Privacy Law, s.15.04 (1)(m)].

# CHECKLIST FOR TANK CLOSURE

CHECK ONE:
☒ UNDERGROUND
☐ ABOVEGROUND
FOR PORTIONS OF THE FORM THAT DO NOT APPLY, CHECK THE N/A BOX

**RETURN COMPLETED CHECKLIST TO:**
Wisconsin Department of Commerce
ERS Division
Bureau of Storage Tank Regulation
P.O. Box 7969
Madison, WI 53707

**A. IDENTIFICATION: (Please Print) Indicate whether closure is for:** ☒ Tank System ☐ Tank Only ☐ Piping Only

| | |
|---|---|
| 1. Site Name: Fuchs Copy Systems | 2. Owner Name: Fuchs Copy Systems |
| Site Street Address (not P.O. Box): 12200 West Adler Lane | Owner Street Address: 12200 West Adler Lane |
| ☒ City ☐ Village ☐ Town of: West Allis | ☒ City ☐ Village ☐ Town of: West Allis; State: WI; Zip Code: 53214 |
| State: WI; Zip Code: 53214; County: Milwaukee | County: Milwaukee; Telephone No. (include area code): (414) 778-0210 |
| 3. Closure Company Name (print): Advent Environmental | Closure Company Street Address: 10845 N. Buntrock Avenue |
| Closure Company Telephone No. (include area code): (414) 238-1998 | Closure Company City, State, Zip Code: Mequon, WI 53092 |
| 4. Name of Company Performing Closure Assessment: Advent Environmental | Assessment Company Street Address, City, State, Zip Code: 10845 N. Buntrock Ave, Mequon WI 53092 |

| Telephone # (include area code) | Certified Assessor Name (print) | Assessor Signature | Assessor Certification No. |
|---|---|---|---|
| (414) 238-1998 | Mark Rina | [signature] | 41490 |

| Tank ID # | Closure | Temp. Closure | Closure in Place | Tank Capacity | Contents* | Closure Assessment |
|---|---|---|---|---|---|---|
| 1. 401000302 | ☒ | ☐ | ☐ | 10,000 | 03 | ☒ Y ☐ N |
| 2. | ☐ | ☐ | ☐ | | | ☐ Y ☐ N |
| 3 | ☐ | ☐ | ☐ | | | ☐ Y ☐ N |
| 4. | ☐ | ☐ | ☐ | | | ☐ Y ☐ N |
| 5. | ☐ | ☐ | ☐ | | | ☐ Y ☐ N |
| 6. | ☐ | ☐ | ☐ | | | ☐ Y ☐ N |

* Indicate which product by numeric code: 01-Diesel; 02-Leaded; 03-Unleaded; 04-Fuel Oil; 05-Gasohol; 06-Other:_____; 10-Premix; 11-Waste Oil; 13-Chemical (indicate the chemical name(s) or number(s) _____ _____ _____; 14-Kerosene; 15-Aviation.

Written notification was provided to the local agent 15 days in advance of closure date. ..... ☒ Y ☐ N ☐ NA
All local permits were obtained before beginning closure. ..... ☒ Y ☐ N ☐ NA

**Check applicable box at right in response to all statements in Sections B-E.**

| | Remover Verified | Inspector Verified | NA |
|---|---|---|---|
| **B. TEMPORARILY OUT OF SERVICE** | | | |
| Written inspector approval of temporary closure obtained, which is effective until (provide date) _____ | ☐ Y ☐ N | ☐ | ☒ |
| 1. Product Removed | | | |
| a. Product lines drained into tank (or other container) and resulting liquid removed, AND | ☐ Y ☐ N | ☐ | ☒ |
| b. All product removed to bottom of suction line, OR | ☐ Y ☐ N | ☐ | ☒ |
| c. All product removed to within 1" of bottom. | ☐ Y ☐ N | ☐ | ☒ |
| 2. Fill pipe, gauge pipe, tank truck vapor recovery fittings, and vapor return lines capped. | ☐ Y ☐ N | ☐ | ☒ |
| 3. All product lines at the islands or pumps located elsewhere are removed and capped, OR | ☐ Y ☐ N | ☐ | ☒ |
| 4. Dispensers/pumps left in place but locked and power disconnected. | ☐ Y ☐ N | ☐ | ☒ |
| 5. Vent lines left open. | ☐ Y ☐ N | ☐ | ☒ |
| 6. Inventory form filed indicating temporary closure. | ☐ Y ☐ N | ☐ | ☒ |
| **C. CLOSURE BY REMOVAL** | | | |
| 1. Product from piping drained into tank (or other container). | ☒ Y ☐ N | ☐ | ☐ |
| 2. Piping disconnected from tank and removed. | ☒ Y ☐ N | ☐ | ☐ |
| 3. All liquid and residue removed from tank using explosion proof pumps or hand pumps. | ☒ Y ☐ N | ☒ | ☐ |
| 4. All pump motors and suction hoses bonded to tank or otherwise grounded. | ☒ Y ☐ N | ☐ | ☐ |
| 5. Fill pipes, gauge pipes, vapor recovery connections, submersible pumps and other fixtures removed. | ☒ Y ☐ N | ☒ | ☐ |
| **NOTE: DROP TUBE SHOULD NOT BE REMOVED IF THE TANK IS TO BE PURGED THROUGH THE USE OF AN EDUCTOR.** | | | |
| 6. Vent lines left connected until tanks purged. | ☒ Y ☐ N | ☐ | ☐ |
| 7. Tank openings temporarily plugged so vapors exit through vent. | ☒ Y ☐ N | ☐ | ☐ |
| 8. Tank atmosphere reduced to 10% of the lower flammable range (LEL) - see Section F. | ☒ Y ☐ N | ☒ | ☐ |
| 9. Tank removed from excavation after **PURGING/INERTING**; placed on level ground and blocked to prevent movement. | ☒ Y ☐ N | ☒ | ☐ |
| 10. Tank cleaned before being removed from site. | ☒ Y ☐ N | ☒ | ☐ |



- CONTINUE ON NEXT PAGE -

## C. CLOSURE BY REMOVAL (continued)

| | Remover Verified | | Inspector Verified | NA |
|---|---|---|---|---|
| 11. Tank labeled in 2" high letters after removal but before being moved from site. | ☒Y | ☐N | ☒ | ☐ |
| **NOTE: COMPLETE TANK LABELING SHOULD INCLUDE WARNING AGAINST REUSE; FORMER CONTENTS; VAPOR STATE; VAPOR FREEING TREATMENT; DATE.** | | | | |
| 12. Tank vent hole (1/8" in uppermost part of tank) installed prior to moving the tank from site. | ☒Y | ☐N | ☒ | ☐ |
| 13. **Inventory form ERS-7437 filed by owner with the Department of Commerce indicating closure by removal.** | ☒Y | ☐N | ☐ | ☐ |
| 14. Site security is provided while the excavation is open. | ☒Y | ☐N | ☒ | ☐ |

## D. CLOSURE IN PLACE

**NOTE: CLOSURES IN PLACE ARE ONLY ALLOWED WITH THE PRIOR WRITTEN APPROVAL OF THE DEPARTMENT OF COMMERCE OR LOCAL AGENT.**

| | | | | |
|---|---|---|---|---|
| 1. Product from piping drained into tank (or other container). | ☐Y | ☐N | ☐ | ☒ |
| 2. Piping disconnected from tank and removed. | ☐Y | ☐N | ☐ | ☒ |
| 3. All liquid and residue removed from tank using explosion proof pumps or hand pumps. | ☐Y | ☐N | ☐ | ☒ |
| 4. All pump motors and suction hoses bonded to tank or otherwise grounded. | ☐y | ☐N | ☐ | ☒ |
| 5. Fill pipes, gauge pipes, vapor recovery connections, submersible pumps and other fixtures removed. | ☐Y | ☐N | ☐ | ☒ |
| **NOTE: DROP TUBE SHOULD NOT BE REMOVED IF THE TANK IS TO BE PURGED THROUGH THE USE OF AN EDUCTOR - EDUCTOR OUTPUT 12 FT. ABOVE GRADE.** | | | | |
| 6. Vent lines left connected until tanks purged. | ☐Y | ☐N | ☐ | ☒ |
| 7. Tank openings temporarily plugged so vapors exit through vent. | ☐Y | ☐N | ☐ | ☒ |
| 8. Tank atmosphere reduced to 10% of the lower flammable range (LEL) see Section F. | ☐Y | ☐N | ☐ | ☒ |
| 9. Tank properly cleaned to remove all sludge and residue. | ☐Y | ☐N | ☐ | ☒ |
| 10. Solid inert material (sand, cyclone boiler slag, pea gravel recommended) introduced and tank filled. | ☐Y | ☐N | ☐ | ☒ |
| 11. Vent line disconnected or removed. | ☐Y | ☐N | ☐ | ☒ |
| 12. Inventory form filed by owner with the Department of Commerce indicating closure in place. | ☐Y | ☐N | ☐ | ☒ |

## E. CLOSURE ASSESSMENTS

**NOTE: DETERMINE IF A CLOSURE ASSESSMENT IS REQUIRED BY REFERRING TO ILHR 10.**

| | | | | |
|---|---|---|---|---|
| 1. Individual conducting the assessment has a closure assessment plan (written) which is used as the basis for their work on the site. | ☒Y | ☐N | ☐ | ☐ |
| 2. Do points of obvious contamination exist? | ☐Y | ☒N | ☒ | ☐ |
| 3. Are there strong odors in the soils? | ☐Y | ☒N | ☒ | ☐ |
| 4. Was a field screening instrument used to pre-screen soil sample locations? | ☐Y | ☒N | ☐ | ☐ |
| 5. Was a closure assessment omitted because of obvious contamination? | ☐Y | ☒N | ☐ | ☐ |
| 6. Was the DNR notified of suspected or obvious contamination? | ☐Y | ☒N | ☐ | ☐ |

Agency, office and person contacted: _____

7. Contamination suspected because of: ☐Odor ☐Soil Staining ☐Free Product ☐Sheen on Groundwater ☐Field Instrument Test

## F. METHOD OF ACHIEVING 10% LEVEL DESCRIPTION

☐Eductor Or Diffused Air Blower

Eductor driven by compressed air, bonded and drop tube left in place; vapors discharged minimum of 12 feet above ground. Diffused air blower bonded and drop tube removed. Air pressure not exceeding 5 psig.

☐Dry Ice

Dry Ice introduced at 1.5 pounds per 100 gallons of tank capacity. Dry ice crushed and distributed over the greatest possible tank area. Dry ice evaporated before proceeding.

☐Inert Gas (CO/2 or N/2) **NOTE: INERT GASSES PRODUCE AN OXYGEN DEFICIENT ATMOSPHERE. THE TANK MAY NOT BE ENTERED IN THIS STATE WITHOUT SPECIAL EQUIPMENT.**

Gas introduced through a single opening at a point near the bottom of the tank at the end of the tank opposite the vent. Gas introduced under low pressure not to exceed 5 psig to reduce static electricity. Gas introducing device grounded.

☒Tank atmosphere monitored for flammable or combustible vapor levels.

Calibrate combustible gas indicator. Drop tube removed prior to checking atmosphere. Tank space monitored at bottom, middle and upper portion of tank. Readings of 10% or less of the lower flammable range (LEL) obtained before removing tank from ground.

## G. NOTE SPECIFIC PROBLEMS OR NONCOMPLIANCE ISSUES BELOW

## H. REMOVER/CLEANER INFORMATION

| Remover Name (print) | Remover Signature | Remover Certification No. | Date Signed |
|---|---|---|---|
| Rick Klebenow | [signature] | 41650 | 10/30/98 |

## I. INSPECTOR INFORMATION

| Inspector Name (print) | Inspector Signature | Inspector Certification No. |
|---|---|---|
| FRANK A. BAER | [signature] | 35056 |

| FDID # For Location Where Inspection Performed | Inspector Telephone Number | Date Signed |
|---|---|---|
| 46101 | 414-362-8964 | 10/30/98 |

**TANK INVENTORY FORM ERS-7437 SIGNED BY THE OWNER MUST BE SUBMITTED WITH EACH CLOSURE CHECKLIST**

**OWNER**

# APPENDIX B

# EDLER AND SON TRUCKING AND EXCAVATION, INC.

5023 South Business Drive
Sheboygan, WI 53081
Phone 452-6453 or 564-2641

013840

Customer's Order No. Attention Mark Date NOV. 19, 19 98

Name ADVENT ENVIRONMENTAL

Address 10845 N. Buntrock Av.

City MEQUON, WISCONSIN 53092 State _____ ZIP _____

| SOLD BY | CASH | C.O.D. | CHARGE | ON ACC'T | MDSE. RET'D | PAID OUT | |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

| QUAN. | DESCRIPTION | PRICE | AMOUNT |
|---|---|---|---|
| | FUCH'S COPY | | |
| 10/30/98 | Disposal of 10,000 gallon | | |
| | UST | | |
| | Our company cleaned, cut | | |
| | up and disposed of the | | |
| | above said tank. | | |
| | Steve Edler | | |
| | | TAX | |
| THANK YOU Please keep this copy for reference | | TOTAL | |

ALL CLAIMS AND RETURNED GOODS MUST BE ACCOMPANIED BY THIS BILL

Received By _____

Private driveways used at owner's or occupant's risk. All claims and returned goods MUST be accompanied by invoice

TERMS OF SALE

1. All accounts are due and payable within 30 days of billing. No carrying or interest charges will be added provided payment is made within such 30 day period.
2. Any accounts not paid within 30 days of billing shall be subject to a charge of 1 1/2% per month (18% annual percentage rate) on amounts up to $500.00 and 1% per month (12% annual percentage rate) on amounts over $500.00 on consumer accounts. 1% per month for non consumer accounts.
3. Any non consumer account not paid within 90 days may be turned over to an attorney for collection and be subject to an additional collection charge equal to the rate charged for collection according to the schedule of the Commercial Law League

**CONTAINS HAZARDOUS MATERIALS**

**THIS MEMORANDUM** is an acknowledgement that a bill of lading has been issued and is not the Original Bill of Lading, not a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper's No. 980213.00

(Carrier) NATIONAL TANK SERVICE OF WI, INC. SCAC. _____ Carrier's No. 011871

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____, date 10-30-98 from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

| TO: (Mail or street address of consignee for purposes of notification only.) | FROM: |
|---|---|
| Consignee NATIONAL TANK SERVICE OF WI, INC. | Shipper Advent / Fuchs Copy Sys |
| Street 1813 SOUTH 73RD STREET | Street 12200 W Adler |
| Destination WEST ALLIS, WI Zip 53214 | Origin West Allis Wi Zip |
| Route: | |

| Delivering Carrier | Trailer Initial/Number | U.S. DOT Hazmat Reg. Number |
|---|---|---|
| | 38 | 052098010007G |

| No. of packages | HM | Description of articles, special marks, and exceptions | Hazard Class | I.D. Number | Packing Group | *Weight (subject to correction) | Class or rate | Labels required (or exemption) | Check column |
|---|---|---|---|---|---|---|---|---|---|
| 1TT | X | Gasoline | 3 | 1203 | II | 450 | 9A1 | FLAMMABLE 1203 | |
| | | FRG# 128 | | | | | | | |
| | | | PUMPED OUT FREE LIQUIDS ONLY NO SLUDGE TAKEN | | | | | | |

Remit C.O.D. to:
Address:
City: State: Zip:

**COD** AMT: $

Charges Advanced $

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of consignor)

**C. O. D. FEE:** Prepaid ☐ Collect ☐ $

**FREIGHT CHARGES** ☐ Prepaid ☐ Collect

If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note.—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Per _____

**PLACARDS REQUIRED** FLAMMABLE 1203

**PLACARDS SUPPLIED** ☐ YES ☒ NO - FURNISHED BY CARRIER

DRIVER'S SIGNATURE: E.B.

SPECIAL INSTRUCTIONS:

SHIPPER: Advent

PER: _____ DATE: 10-30-98

CARRIER: NATIONAL TANK SERVICE OF WI, INC.

PER: Eunice Buechler DATE: 10-30-98

EMERGENCY RESPONSE TELEPHONE NUMBER: (414) 588-0501

Monitored at all times the Hazardous Material is in transportation including storage incidental to transportation (§172.604).

Permanent post office address of shipper

BLS-C-C (Rev. 7-95)

# JOB INVOICE

National Tank Service
of Wisconsin, Inc.
1813 South 73rd Street
WEST ALLIS, WISCONSIN 53214

(414) 257-0030

#38769 - 011871

| PHONE | DATE OF ORDER 10/20/88 |
|---|---|
| ORDER TAKEN BY BI | CUSTOMER'S ORDER NUMBER KON |

☒ DAY WORK ☐ CONTRACT ☐ EXTRA

JOB NAME/NUMBER: Fuchs Copy Systems

JOB LOCATION: 12300 W. Adler - West Allis, WI

JOB PHONE | STARTING DATE 10/30/88

TO ADVENT

TERMS:

| QTY. | MATERIAL | PRICE | AMOUNT | DESCRIPTION OF WORK |
|---|---|---|---|---|
| | Pumped 450 gals of gasoline from UST | | | P.O. APP 400 GALS GASOLINE FROM U.S.T. |

OTHER CHARGES

TOTAL OTHER

| LABOR | HRS. | RATE | AMOUNT |
|---|---|---|---|
| 10-30 EB #38 | 1 | | |

TOTAL LABOR

TOTAL MATERIALS

TOTAL OTHER

TAX

TOTAL

DATE COMPLETED | TOTAL MATERIALS

Signature

Work ordered by

I hereby acknowledge the satisfactory completion of the above described work.

Thank You

JWOCC-862-3 PRINTED IN U.S.A.

# APPENDIX C

## SAMPLING PROCEDURES

Soil Sample Collection

We collected soil samples from native soil within the UST excavations using a backhoe bucket. We sampled soils by removing a minimum of 6 inches of soil from the backhoe bucket with a stainless steel trowel. Soil samples that could be acquired at shallow depths (< 4 feet) were obtained by removing a minimum of 6 inches of soil with a stainless steel trowel and collecting the sample. Adequate soil was collected and split into two samples: one for field screening and one for laboratory analysis. Soil sampling locations were determined in accordance with WDILHR 10 Appendix B, Part IV, Letter C, "Soil Sample Locations" and applicable soil sampling and WDNR guidelines.

Soil Samples Submitted for Laboratory Analysis

After collection, we put the soil samples into the appropriate containers as follows:

| ANALYTE | CONTAINER TYPE | FIELD PRESERVATIVE |
|---|---|---|
| GRO | 2-oz TLC jar | methanol |

TLC = Teflon-lined cap

Samples were then sealed and cooled to 4°C for transport to the laboratory. All samples were labeled with the following information:

- Site name
- Sample number
- Sample location
- Date and time of collection
- Analysis requested
- Name of sampler
- Other applicable information (i.e., PID readings, odors)

Chain of Custody Procedures

Advent completed a chain of custody record in triplicate immediately after sample collection. The chain of custody record was kept with the samples during transport to the laboratory. When transferring sample custody, the individuals relinquishing and receiving the samples signed, dated, and noted the time on the chain of custody record. A designated sample custodian accepted custody of the shipped samples and verified that the sample identification numbers matched those on the chain of custody record. A copy of the chain of custody record was then retained by the laboratory until analyses were completed. The record was then transferred to the site file with the analytical results.

# APPENDIX D

GREAT LAKES ANALYTICAL

1380 Busch Parkway
Buffalo Grove, Illinois 60089

Email: info@glalabs.com
(847) 808-7766 FAX (847) 808-7772

Date: November 10, 1998

Advent Environmental Services
10845 N. Buntrock Ave.
Mequon, WI 53092
Attention: Mark Riha

Project: Fuchs Copy System, 980213.00

Enclosed are the results from 5 soil samples and 1 liquid sample received at Great Lakes Analytical on November 2 , 1998. The requested analyses are listed below:

| SAMPLE# | SAMPLE DESCRIPTION | DATE OF COLLECTION | TEST METHOD |
|---|---|---|---|
| 8110205 | Soil, FCT-1 | 10/30/98 | Percent Solids, EPA 7.3.3.1.5<br>WDNR GRO |
| 8110206 | Soil, FCT-2 | 10/30/98 | Percent Solids, EPA 7.3.3.1.5<br>WDNR GRO |
| 8110207 | Soil, FCT-3 | 10/30/98 | Percent Solids, EPA 7.3.3.1.5<br>WDNR GRO |
| 8110208 | Soil, FCP-1 | 10/30/98 | Percent Solids, EPA 7.3.3.1.5<br>WDNR GRO |
| 8110209 | Soil, FCP-2 | 10/30/98 | Percent Solids, EPA 7.3.3.1.5<br>WDNR GRO |
| 8110210 | Liquid, TB-1 | 10/30/98 | WDNR GRO |

This report may not be reproduced, except in full, without the written approval of the laboratory.

Please contact me if you have any questions. In the meantime, thank you for the opportunity to work with you on this project.

Very truly yours,

**GREAT LAKES ANALYTICAL**

Kevin W. Keeley
Laboratory Director



Accreditations/Certifications: Delaware IL 069; Illinois EPA-100201; New Jersey DEP-54001; New York DOH-11457; Tennessee DOH 02801; Tennessee DEC; USACE; Virginia 00164; Wisconsin DNR-9039716O

GREAT LAKES ANALYTICAL

1380 Busch Parkway
Buffalo Grove, Illinois 60089

Email: info@glalabs.com
(847) 808-7766 FAX (847) 808-7772

| | | | | |
|---|---|---|---|---|
| Advent Environmental Services | Client Project ID: | Fuchs Copy System, 980213.00 | Sampled: | Oct 30, 1998 |
| 10845 N. Buntrock Ave. | Sample Descript: | Soil | Received: | Nov 2, 1998 |
| Mequon, WI 53092 | Analysis for: | Percent Solids, EPA 7.3.3.1.5 | | |
| Attention: Mark Riha | First Sample #: | 811-0205 | Analyzed: | Nov 3-4, 1998 |
| | | | Reported: | Nov 10, 1998 |

## LABORATORY ANALYSIS FOR: Percent Solids, EPA 7.3.3.1.5

| Sample Number | Sample Description | Detection Limit % | Sample Result % |
|---|---|---|---|
| 811-0205 | FCT-1 | 0.10 | 86 |
| 811-0206 | FCT-2 | 0.10 | 78 |
| 811-0207 | FCT-3 | 0.10 | 74 |
| 811-0208 | FCP-1 | 0.10 | 92 |
| 811-0209 | FCP-2 | 0.10 | 86 |

GREAT LAKES ANALYTICAL

Kevin W. Keeley
Laboratory Director

8110205.adv <1>

Accreditations Certifications: Delaware IL 069; Illinois EPA-100261; New Jersey DEP-54001; New York DOH-11487; Tennessee DOH-02801; Tennessee DEQ; USACE; Virginia 00164; Wisconsin DNR-999917160

GREAT LAKES ANALYTICAL

1380 Busch Parkway
Buffalo Grove, Illinois 60089

Email: info@glalabs.com
(847) 808-7766 FAX (847) 808-7772

| | | | | |
|---|---|---|---|---|
| Advent Environmental Services | Client Project ID: | Fuchs Copy System, 980213.00 | Sampled: | Oct 30, 1998 |
| 10845 N. Buntrock Ave. | Matrix Descript: | Soil | Received: | Nov 2, 1998 |
| Mequon, WI 53092 | Analysis Method: | WDNR GRO | | |
| Attention: Mark Riha | First Sample #: | 811-0205 | Analyzed: | Nov 9, 1998 |
| | | | Reported: | Nov 10, 1998 |

## GASOLINE RANGE ORGANICS

| Sample Number | Sample Description | Detection Limit mg/kg, Dry Weight (ppm) | Low/Medium B.P. Hydrocarbons mg/kg, Dry Weight (ppm) | Chromatogram Description |
|---|---|---|---|---|
| 811-0205 | FCT-1 | 5.8 | N.D. | ----- |
| 811-0206 | FCT-2 | 6.4 | N.D. | ----- |
| 811-0207 | FCT-3 | 6.8 | N.D. | ----- |
| 811-0208 | FCP-1 | 5.4 | 13 | Gas Range, Elevated Baseline |
| 811-0209 | FCP-2 | 5.8 | N.D. | ----- |

Low to Medium Boiling Point Hydrocarbons is performed as described in Leaking Undergound Storage Tank Analytical Guidance July 1993 WDNR SW 130 93 REV. Analytes reported as N.D. were not present above the stated limit of detection. Because matrix effects and/or other factors required additional sample dilution, detection limits for this sample have been raised.

GREAT LAKES ANALYTICAL

Kevin W. Keeley
Laboratory Director

8110205.adv <2>

GREAT LAKES ANALYTICAL

1380 Busch Parkway
Buffalo Grove, Illinois 60089

Email: info@glalabs.com
(847) 808-7766 FAX (847) 808-7772

| | | | | |
|---|---|---|---|---|
| Advent Environmental Services | Client Project ID: | Fuchs Copy System, 980213.00 | Sampled: | Oct 30, 1998 |
| 10845 N. Buntrock Ave. | Matrix Descript: | Liquid | Received: | Nov 2, 1998 |
| Mequon, WI 53092 | Analysis Method: | WDNR GRO | | |
| Attention: Mark Riha | First Sample #: | 811-0210 | Analyzed: | Nov 9, 1998 |
| | | | Reported: | Nov 10, 1998 |

## GASOLINE RANGE ORGANICS

| Sample Number | Sample Description | Detection Limit µg/L (ppb) | Low/Medium B.P. Hydrocarbons µg/L (ppb) | Chromatogram Description |
|---|---|---|---|---|
| 811-0210 | TB-1 | 5,000 | N.D. | ----- |

Low to Medium Boiling Point Hydrocarbons is performed as described in Leaking Undergound Storage Tank Analytical Guidance July 1993 WDNR SW 130 93 REV. Analytes reported as N.D. were not present above the stated limit of detection.

GREAT LAKES ANALYTICAL

Kevin W. Keeley
Laboratory Director

8110205.adv <3>

GREAT LAKES ANALYTICAL

# CHAIN OF CUSTODY REPORT

1380 Busch Parkway
Buffalo Grove, IL 60089-4505
(847) 808-7766
FAX (847) 808-7772

20725 Watertown Road
Brookfield, WI 53501
(414) 798-1030
FAX (414) 798-1066

Client: Advent
Address: Mequon

Bill To: Advent
Address: Mequon

TAT: 5 DAY 4 DAY 3 DAY 2 DAY 1 DAY < 24 HRS.
DATE RESULTS NEEDED: 11/9
TEMPERATURE UPON RECEIPT: amb
AIR BILL NO.

Report to: Mark Riha
Phone #: ( )
Fax #: ( )

State & Program: PECFA
Phone #: ( )
Fax #: ( )

Project: Fuchs Copy System
Sampler: Mark Riha
PO/Quote #: 980213.00

| FIELD ID, LOCATION | DATE COLLECTED | TIME COLLECTED | SAMPLE MATRIX | PRESERVATIVES | NO. CONTAINERS | TYPE CONTAINERS | GRO | SAMPLE CONTROL: CRACKED-BROKEN | IMPROPERLY SEALED | GOOD CONDITION | LABORATORY ID NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 FCT-1 (South End) | 10/30/98 | 11:00 | Soil | MeOH | 2 | | X | | | ✓ | 8110205 |
| 2 FCT-2 (Middle) | | 11:10 | | | 2 | | X | | | ✓ | 8110206 |
| 3 FCT-3 (North End) | | 11:15 | | | 2 | | X | | | ✓ | 8110207 |
| 4 FCP-1 (pump) | | 11:45 | | | 2 | | X | | | ✓ | 8110208 |
| 5 FCP-2 (piping) | | 11:50 | | | 2 | | X | | | ✓ | 8110209 |
| 6 TB-1 | | X | MeOH | X | 1 | | X | | | ✓ | 8110210 |
| 7 | | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |

| RELINQUISHED | RECEIVED | RELINQUISHED | RECEIVED |
|---|---|---|---|
| 10/30/98 | K Autman 11/2/98 | K Autman 11/2/98 | |
| | | | |

COMMENTS:

PAGE 1 OF 1