GIS REGISTRY INFORMATION

SITE NAME:	Big Al's Amoco		
BRRTS #:	03-20-001055	**FID # (if appropriate):**	
COMMERCE # (if appropriate):	54935-4168-06		
CLOSURE DATE:	03/09/2006		
STREET ADDRESS:	206 Military Rd'		
CITY:	Fond du Lac		
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X=** 644452	**Y=** 367871	
CONTAMINATED MEDIA:	Groundwater [ ]	Soil [ ]	Both [X]
OFF-SOURCE GW CONTAMINATION >ES:	[ ] **Yes**	[X] **No**	
IF YES, STREET ADDRESS 1:			
GPS COORDINATES (meters in WTM91 projection):	**X=**	**Y=**	
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):	[ ] **Yes**	[x] **No**	
IF YES, STREET ADDRESS 1:			
GPS COORDINATES (meters in WTM91 projection):	**X=**	**Y=**	
CONTAMINATION IN RIGHT OF WAY:	[X] **Yes**	[ ] **No**	

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	x
Copy of most recent deed, including legal description, for all affected properties	x
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	x
County Parcel ID number, *if used for county*, for all affected properties	x
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	x
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	x
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	x
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	x
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy*)*. The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**	x
GW: Table of water level elevations, with sampling dates, and free product noted if present	x
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	x
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	x
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	x
RP certified statement that legal descriptions are complete and accurate	x
Copies of off-source notification letters (if applicable)	na
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	x
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure*	na
Copy of any maintenance plan referenced in the deed restriction.	na

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

Oshkosh Service Center
625 E. CTY Y, Suite 700
Oshkosh, Wisconsin 54901-9731
Telephone 920-424-3050
FAX 920-424-4404

May 9, 2006

Condon Oil Company
Attn: Mr. Tom Reinsch
PO Box 184
Ripon WI 54971-0184

SUBJECT: Final Case Closure By Closure Committee
Big Al's Amoco (former), 206 Military Rd., Fond du Lac, WI
WDNR BRRTS Activity #: 03-20-001055

Dear Mr. Reinsch:

On April 18, 2006, the Department reviewed the above referenced case for closure. The Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On April 18, 2006, you were notified that the Department had granted conditional closure to this case.

On May 9, 2006 the Department received correspondence indicating that you have complied with the requirements of closure. Conditions of Closure included abandonment of all site monitoring wells and disposal of any remaining investigative waste. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

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

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

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

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 920-424-7890.

Sincerely,

Kevin D. McKnight
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: file
Dale Armbruster- SIGMA – via email
Verstegen-via email

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

Oshkosh Service Center
625 E. CTY Y, Suite 700
Oshkosh, Wisconsin 54901-9731
Telephone 920-424-3050
FAX 920-424-4404

April 18, 2006

Condon Oil Company
Attn: Mr. Tom Reinsch
PO Box 184
Ripon WI 54971-0184

Subject: Conditional Closure Decision With Requirements to Achieve Final Closure
Big Al's Amoco (former), 206 Military Rd, Fond du Lac, Wisconsin
WDNR BRRTS Activity # 03-20-001055

Dear Mr. Reinsch:

On April 18, 2006, 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 has determined that the petroleum contamination on the site from the former underground storage tank system 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 Kevin McKnight on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

PURGE WATER, WASTE AND SOIL PILE REMOVAL

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

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

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

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

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 920-424-7890.

Sincerely,

Kevin D. McKnight
Hydrogeologist
Remediation & Redevelopment Program

Enclosure

cc: file
Dale Armbruster- Sigma-via email

473408

DOCUMENT NO

STATE BAR OF WISCONSIN FORM 3 — 1982
QUIT CLAIM DEED

THIS SPACE RESERVED FOR RECORDING DATA

RECORDED
VOL 1009 PAGE 156-159
Dec 22 11 56 AM '89
Mary C. [illegible]
REGISTER OF DEEDS
FOND DU LAC COUNTY, WI

C-B Enterprises, a Wisconsin partnership, by B. Kent Bauman, its surviving partner, and Valley Trust Company as Pers. Rep. of the Estate of Donald B. Condon, deceased partner

quit-claims to Estate of Donald B. Condon, an undivided 85.52685% interest as tenants in common and B. Kent Bauman, an undivided 14.47315% interest as tenants in common

the following described real estate in Fond du Lac County, State of Wisconsin:

See Attached

RETURN TO Valley Trust Co. P.O. Box 420 Appleton, WI 54912

Tax Parcel No:

FEE
$ 17.25 (WI)
EXEMPT

Parcel II only

This conveyance is a distribution of the assets of C-B Enterprises as a result of the death of Donald B. Condon, and is pursuant and subject to the agreement of the partners, B. Kent Bauman and Donald B. Condon.

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

Dated this 18 day of December, 1989

Valley Trust Company
By: [signature] (SEAL)
Thomas C. Chase, Vice Pres., Trust Officer
Attest: (SEAL)
By: Doloris A. Ladwig
Doloris A. Ladwig, Trust Officer

C-B Enterprises, a Wisconsin partnership
B. Kent Bauman (SEAL)
B. Kent Bauman (SEAL)

ACKNOWLEDGMENT

STATE OF WISCONSIN
FOND DU LAC COUNTY
Personally came before me this 13th day of December, 1989, the above named Valley Trust Company by Thomas C. Chase, VP and Trust Officer, and Doloris A. Ladwig, Trust Officer to me known to be the persons who executed the foregoing instrument and acknowledge the same.

Notary Public
Fond du Lac County, Wisconsin. (SEAL)
My Commission expires: 5/9/92

ACKNOWLEDGMENT

STATE OF WISCONSIN
FOND DU LAC County } ss.

Personally came before me this 13th day of December, 1989 the above named B. Kent Bauman

to me known to be the person who executed the foregoing instrument and acknowledge the same.

Doloris Ladwig
Doloris Ladwig
Notary Public Fond du Lac County, Wis.
My Commission is permanent. (If not, state expiration date: April 25, 1993)

THIS INSTRUMENT WAS DRAFTED BY
Atty. Timothy M. Dempsey

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

VOL 1009 PAGE 156

properties located in Fond du Lac County, Wisconsin:

Parcel 1: [illegible] Store, Eureka St.
Beginning at the Northwest corner of Lot 4, Block C, Lodge's A[illegible] Ripon, running thence East on the North line of said Lot 4.40 feet; thence South and parallel with the East line of said Lot 4 to the South line of said lot; thence West on the South line of said Lot to the East line of the Eureka Road, thence Northwesterly and North on the West line of said Lot to the place of beginning.
Commencing at the Northeast corner of Lot 4, Block C, Lodge's Addition to Ripon, thence South 0 degrees 4 minutes, 57 seconds West 57 feet; thence South 44 degrees, 52 minutes, 20 seconds, West 113.2 feet; thence South 87 degrees, 44 minutes, 30 seconds West 25 feet; thence North 47 degrees, 16 minutes East 65.3 feet; thence North 31 degrees, 48 minutes, 30 seconds East 110.7 feet; thence North 82 degrees, 44 minutes, 30 Seconds East 5.5 feet to the place of beginning.

Parcel 2: Dry Cleaning Store
Commencing at a point on the South line of Lot 3, Block C, Lodge's Addition to the City of Ripon 248.5 feet West of the Southeast corner of said lot, thence North 46 feet; thence West 77.25 feet to the South line of Blackburn Street; thence Southwesterly along said line of Blackburn Street, 53.65 feet to the East bank of Silver Creek; thence Southeasterly along said East bank 26.57 feet, thence East 92.15 feet to the place of beginning.

Parcel 3: Tuxedo Keyless Store
Lot Four (4), Block Six (6), of the First Addition to the Village of Brandon, Fond du Lac County, Wisconsin, according to the recorded Plat thereof.

Parcel 3: Car Wash, Scott Street
Commencing at the Southeast corner of Lot Number Three (3) of Horner's Addition to the City of Ripon, Wisconsin, thence East to the intersection of Scott and Hamilton Streets, five (5) rods, thence five (5) rods to the Northeast corner of lot number Three (3), thence South on a line of said Fourth Lot number Three (3), to the place of beginning, said lot being triangular and being a fractional part of Lot Number One (1) and described as Lot Number One (1) of Horner's Addition to the City of Ripon, located in the West Half (W 1/2) of the Northeast Quarter (NE 1/4) of Section Twenty-one (21) in Township Sixteen (16) North of Range Fourteen (14) East, Fond du Lac County, Wisconsin.

Parcel 4: Office and Plant
That part of the Lessor's right of way bounded on the North by the North line of Forest Avenue; on the South by a line running parallel with and 258 feet distant Southerly (measured at right angles) from the South line of said Forest Avenue; on the West by a line running parallel with and 8.5 feet distant Easterly (measured at right angles) from the center line of the Lessor's Track No. 18 and its Northerly extension and on the East by a line being perpendicular to the South line of said Forest Avenue through a point thereon 94.5 feet distant Easterly (measured along the South line of said Forest Avenue) from its intersection with the Northerly extension of the Lessor's Track No. 18, excepting therefrom the Northerly 70 feet of the Westerly 50 feet thereof.

Parcel 5: General Office and Service Center
All of Lot 5 and the West 9.5 feet, more or less of Lot 6 in Block 2, Ripon Plat, together with that portion of Lot 1, Block 2, Ripon Plat, which is immediately North of said Lot 5 and the West 9.5 feet, more or less, of said Lot 6 to Jefferson Street.
AND ALL of Lot 2, Block 2 Ripon Plat and that part of Lot 3 and 4 of Block 2 described as follows: Commencing 58 feet North of the Southeast corner of Lot 3, Block 2 Ripon Plat on the East line of Pacific Street, thence W[illegible] on the East line of Pacific St. 74 feet, thence East 132 feet, thence South 74 feet, thence West 132 feet to the place of beginning. (Property runs 156 1/2 feet on Pacific Street and 136.57 feet on Jefferson Street.)
AND The East 30 feet of the following described land: Commencing 60 feet East of the Southwest corner of Lot 3, Block 2, Ripon Plat, thence East, 72 feet on the North line of Jackson St., to the East line of Lot 4 in said Block 2, thence North 58 feet, thence West 72 feet, thence South 58 feet to the place of beginning.
ALSO: Commencing 102 feet East of the SW corner of Lot 3, Block 2 of Ripon Plat in the City of Ripon, thence West 9 feet, thence North 58 feet, thence East 9 feet, thence South 58 feet, to the place of beginning.
All lying in Fond du Lac County, Wisconsin.

Fond du Lac County Properties

Parcel 6: C[illegible] F[illegible] at Rosec
That part of Lots Two (2), Five (5) and Six (6) in Horner's Addition to Ripon, Fond du Lac County, Wisconsin, together with that part of a strip of land lying Northeasterly of and adjacent to said Lots Five (5) and Five (5), bounded and described as follows: Beginning at a point on the North line of said Lot Five (5), Eleven Thirty three (33) feet Southwesterly, as measured radially, from the centerline of the main track of the Chicago and North Western Railway Company, as now located and established; thence Southeasterly, parallel with the center line of said maintrack as the Easterly extension of the South line of said Lots Two (2), Five (5) and Six (6); thence East along the South line of said Lots and extension thereof, a distance of One Hundred Sixty (160) feet, more or less, to the East line of the West Twenty (20) feet of said Lot Six (6); thence North along the East line of the West Twenty (20) feet of said Lot Six (6) to the North line thereof; thence East along the North line of said Lots Five (5) and Six (6) to the point of beginning.

Parcel 7: Service Station - Pack & Johnson
Lot Number Thirteen (13) of Block Number Three (3) of Park Avenue Addition to the City of Fond du Lac, Wisconsin, according to the recorded plat thereof.

Parcel 8: Highway 23 - Land (Vacant Lot)
Commencing at a point Five Hundred Eighteen and One-tenth (518.1) feet North, Seven (7) degrees Seventeen (17) minutes West of the Southeast corner of the West half (W 1/2) of the Southeast Quarter (SE1/4) of Section 17-16-14, City of Ripon; thence North Seven (7) degrees Seventeen (17) minutes West Four Hundred Forty Six and Eight-tenths (446.8) feet to the South line of Highway 23-49; thence Southeasterly along the South line of said highway Two Hundred Eighty-three and Three-tenths (283.3) feet, thence South Thirty-one (31) degrees Ten (10) minutes West Three Hundred Forty Nine (349.0) feet to the place of beginning. All containing One and Thirteen-hundredths (1.13) acres of land, more or less. TOGETHER with Drainage Ditch Easement created by reservation in Warranty Deed, Vol. 415 of Deeds, Page 337, hereby extended to include all property owned by Grantors adjoining subject property to the East thereof; and subject to Drainage Ditch Easement created by grant in said Warranty Deed, and hereby to include all property of grantors adjoining subject property to the East thereof.

Parcel 9: Esso Service Station
Those parts of Lot 2 and 3 in Block 1 of the Village (now City) of Ripon, County of Fond du Lac, Wisconsin, bounded and described as follows, to-wit:
Beginning at the Southwest corner of said Block 1; thence North along the West line of said Block 1, said line being also the East line of Blackburn Street, a distance of 90 feet; thence Southwesterly to a point in the South line of said Block 1; said line being also the North line of Jackson Street; distant 90 feet East from the Southwest corner of said Block 1; thence West along the South line of said Block 1, a distance of 90 feet to the point of beginning, containing 4050 square feet, more or less, being in the South East 1/4 of the North West 1/4 of Section 21-16-14.

Parcel 10: Dean's Service Station
Lot 18 and that part of Lot 17 described as bounded by a line commencing at the N.W. corner of said Lot 17, thence East about 41 1/2 feet to an electric light pole standing on the North line of said Lot 17, thence Southerly to the S.E. corner of said Lot 18, thence North along the West line of said Lot 17, to beginning. The above portion of Lot 17 being in the shape of a triangle and all of said property being in Brown's Addition to Ripon. ALSO The South 1/2 of Lots 19, 20, 21 and 22, all in Brown's Addition to the City of Ripon, Fond du Lac County, Wisconsin.

Fond du Lac Count Properties:

Parcel 11:

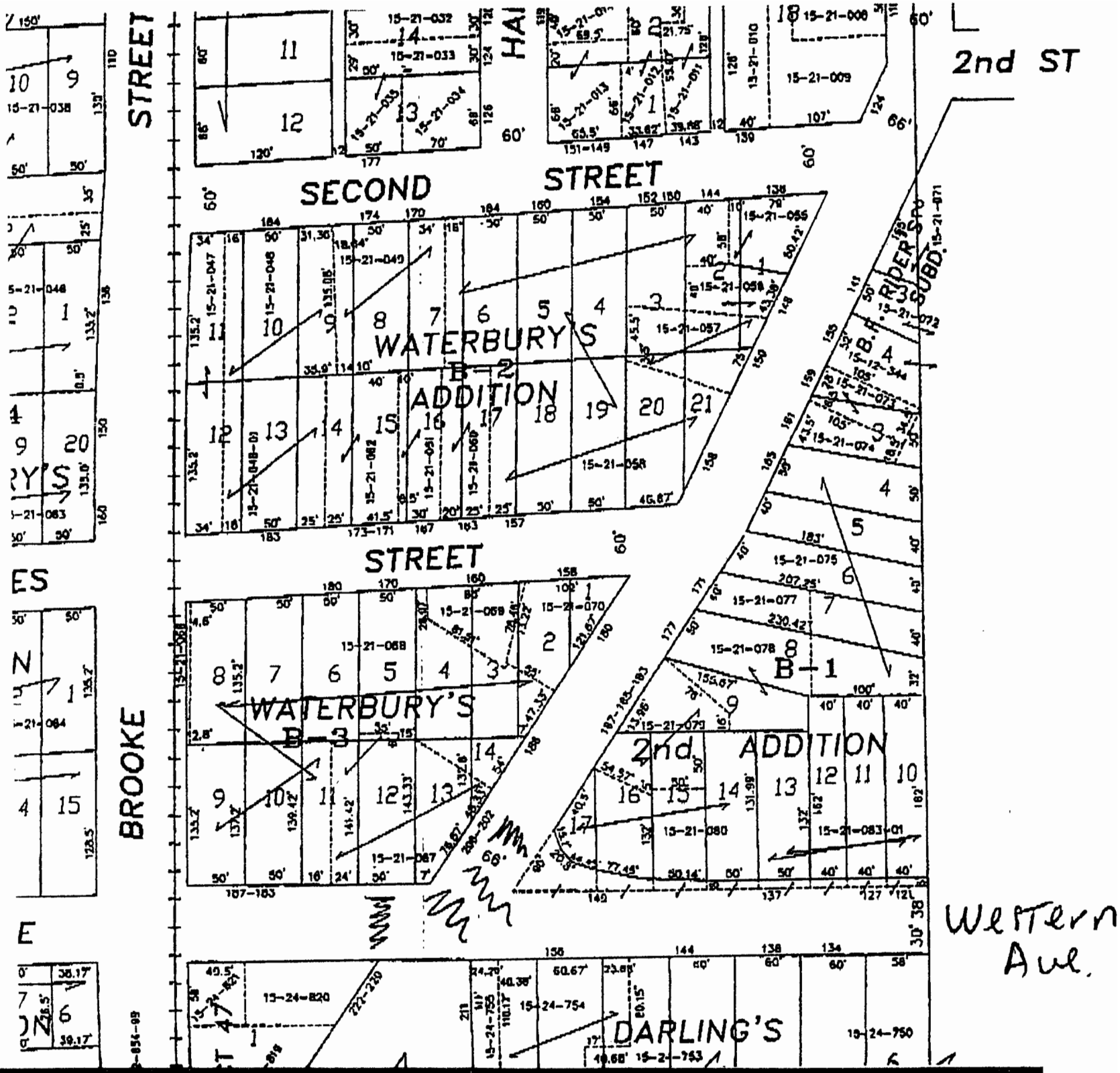
Military and Western, Fond du Lac
A tract or parcel of land comprising of Lot Numbers Twelve (12) and parts of Lots Number Five (5), Eleven (11), Thirteen (13), and Fourteen (14), all in Block Number Three (3) of Waterbury's Addition Number Two (2) to the City of Fond du Lac, Wisconsin (Fond du Lac County)

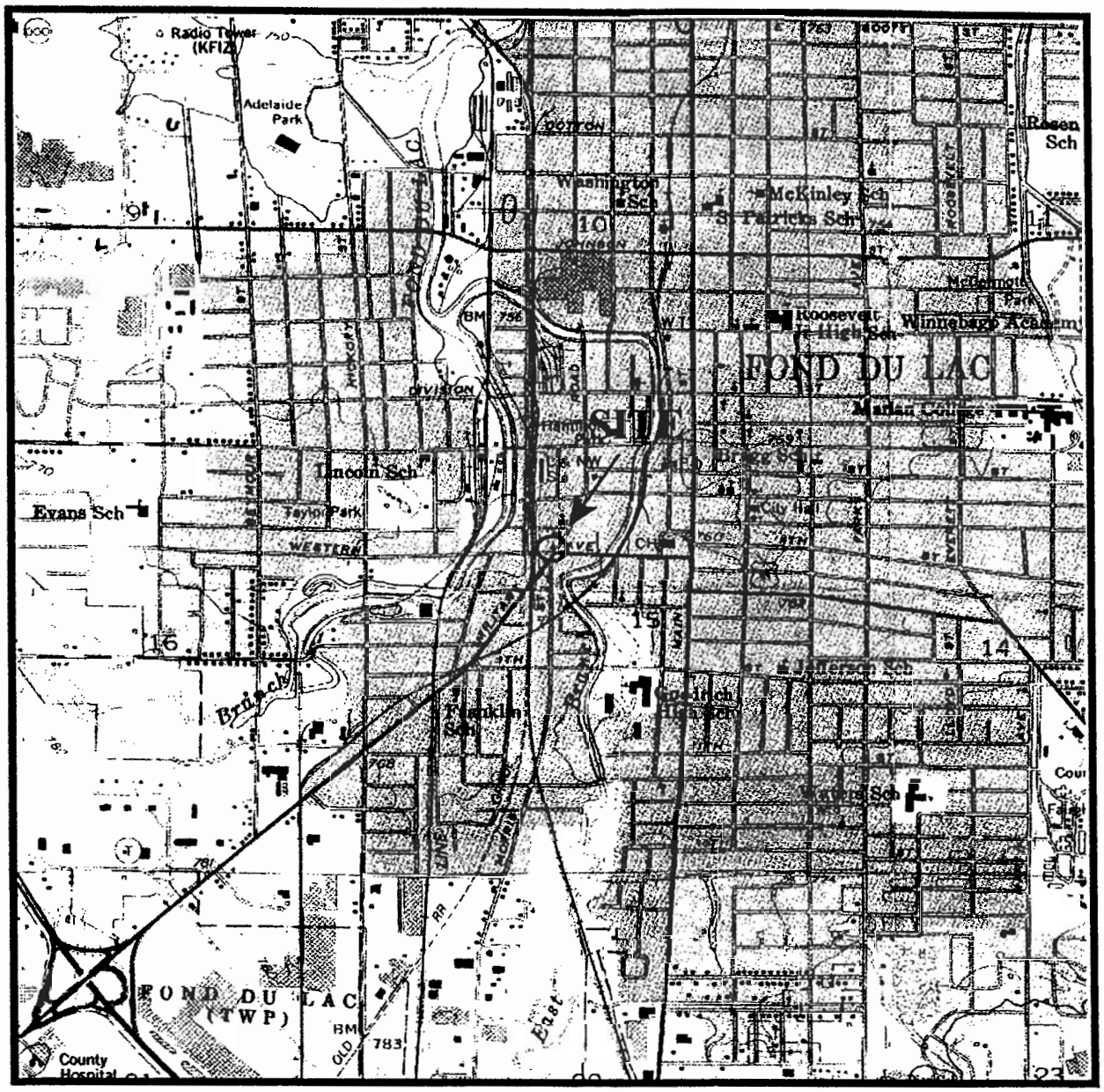
Parcel 12:

Sheet Metal Building
The East 1/2 of Lot 6 in Block 2 of Ripon Plat in the City of Ripon, Wisconsin, excepting therefrom the North 30 feet thereof. Above land located in the East 1/2 of the North West 1/4 of Section 21 in Township 16 North, of Range 14 East, Fond du Lac County, Wisconsin.

Parcel 13:

Marquardt Building
Commencing at the Southeast corner of the West 1/2 of Lot 6, Block 2 of Ripon Plat, thence due West parallel with North line of Jackson Street 23 feet 5 inches, thence due North 58 feet, thence due East parallel with South line 23 feet 5 inches, thence due South to place of beginning.


STREET
SECOND STREET
2nd ST
WATERBURY'S
B-2
ADDITION
STREET
WATERBURY'S
B-3
B-1
2nd ADDITION
BROOKE
DARLING'S
Western Ave.

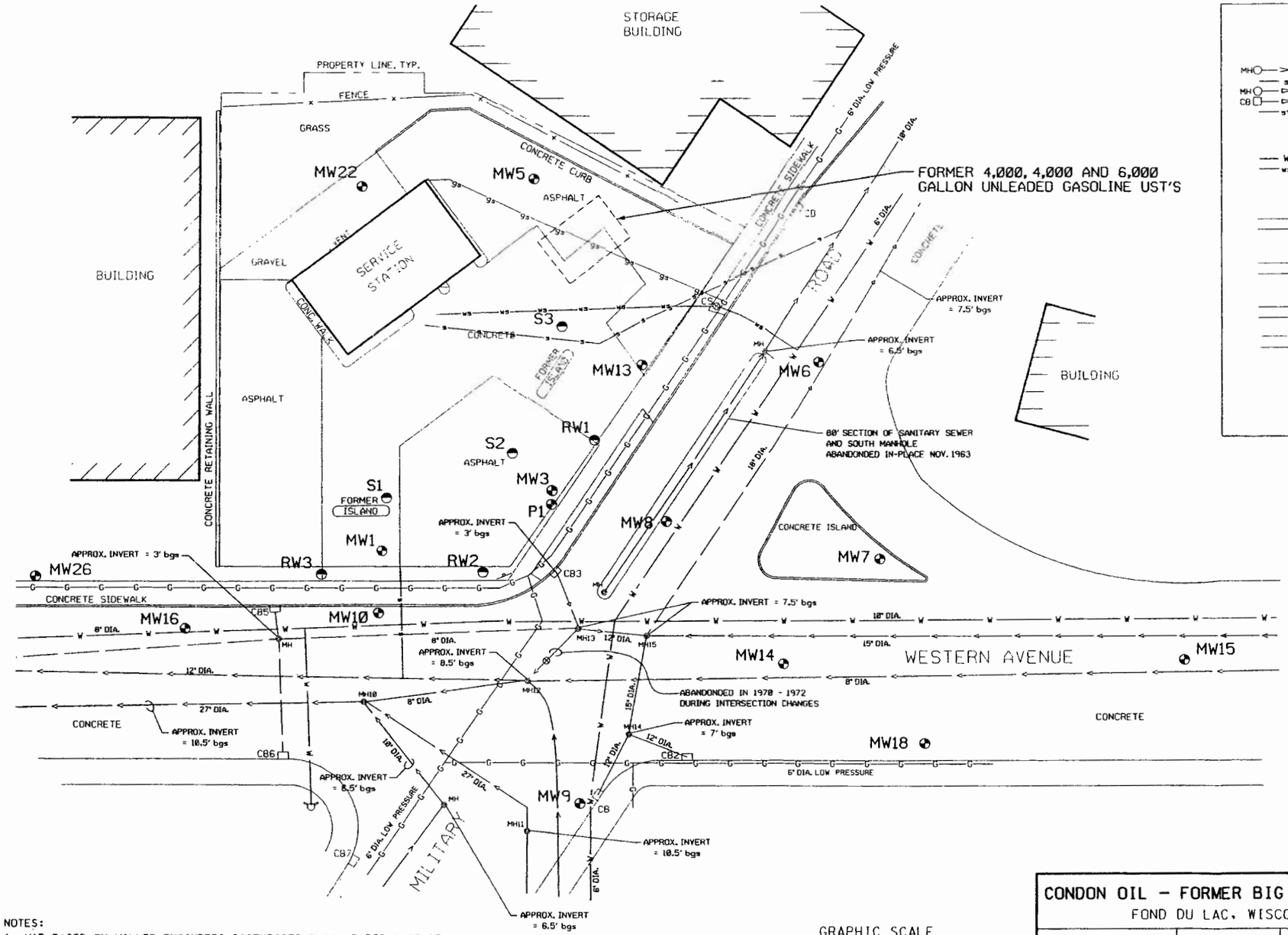


SE ¼ of NW ¼ Sec. 15 T. 15N R. 17E

1 ½ 0 1 MILE

ADAPTED FROM U.S.G.S. 7.5 MINUTE SERIES, FOND DU LAC, WISCONSIN, QUADRANGLE DATED 1955, PHOTOREVISED 1985.

CONDON-BIG AL'S AMOCO 206 MILITARY AVENUE, FOND DU LAC, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 04-25-00	DR. BY: JAJ	DR. #3401-001	SCALE: SEE ABOVE
SITE LOCATION MAP			**FIGURE 1**



NOTES:
1. MAP BASED ON MILLER ENGINEERS SCIENTISTS PLAN, DATED 1-27-95.
2. MW-1 ABANDONED DURING 12/1999 EXCAVATION ACTIVITIES.
3. UTILITY INFORMATION UPDATED FROM DRAWINGS OBTAINED FROM THE CITY OF FOND DU LAC IN APRIL 2001. ACTUAL LOCATIONS SUBJECT TO FIELD VERIFICATION.

CONDON OIL - FORMER BIG AL'S AMOCO FOND DU LAC, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 4-21-00	DR. BY: BEB	DR.# 3401-022	SCALE: 1" = 30'
SITE PLAN MAP			FIGURE 6

TABLE 1
GROUNDWATER ANALYTICAL RESULTS (ug/l)
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

MW10										
Date	Benzene	Ethylbenzene	MTBE	Naphthalene	Toluene	1,2,4-TMB	1,3,5-TMB	Total TMB	Total Xylenes	GRO
09/16/1991	**25,640**	**3,380**	NA	**643**	**27,986**	NA	NA	NA	***8,634***	NA
02/04/1992	**10,900**	**750**	**3,740**	**270**	**2,090**	NA	NA	NA	***2,013***	NA
05/13/1992	**23,200**	**1,630**	**9,610**	**578**	**12,000**	NA	NA	NA	***6,400***	NA
10/05/1992	**13,700**	**970**	**5,310**	**198**	**2,060**	NA	NA	NA	***3,410***	NA
02/09/1993	**12,600**	**1,850**	**3,520**	**761**	**3,450**	NA	NA	NA	***3,169***	NA
05/25/1993	**15,800**	**1,500**	**1,910**	NA	**3,520**	NA	NA	NA	***4,893***	NA
09/27/1993	**10,400**	**1,720**	**866**	NA	**3,270**	NA	NA	NA	***6,090***	NA
07/28/1994	**12,000**	**2,100**	**490**	NA	**4,700**	NA	NA	NA	***8,200***	NA
02/13/1995	**8,400**	**2,200**	**590**	NA	**4,100**	NA	NA	NA	***8,100***	NA
05/22/1995	**10,000**	**2,400**	**570**	NA	**5,400**	NA	NA	NA	***9,800***	NA
08/23/1995	**850**	**1,600**	**190**	NA	**3,100**	NA	NA	NA	***5,300***	NA
09/06/1996	**7,000**	**1,600**	<100	NA	**3,500**	1,600	350	**1,950**	***6,900***	35,000
09/26/1997	**4,000**	**1,900**	**520**	NA	**1,600**	2,400	530	**2,930**	***7,300***	NA
12/15/1997	**4,000**	**1,600**	**390**	NA	**2,300**	1,900	430	**2,330**	***6,600***	NA
03/31/1998	**5,100**	**1,200**	<58	NA	**2,400**	1,100	240	**1,340**	***4,700***	NA
06/30/1998	**5,000**	**1,300**	<160	NA	**2,300**	1,500	220	**1,720**	***5,700***	NA
09/23/1998	**5,900**	**1,800**	**140**	NA	**2,200**	1,800	400	**2,200**	***7,300***	NA
01/28/2000	**2,200**	**1,200**	**160**	NA	***340***	1,600	340	**1,940**	***4,000***	NA
07/26/2000	**3,500**	**1,600**	<16	NA	**2,400**	1,700	320	**2,020**	***6,500***	NA
04/09/2001	**3,200**	**1,500**	<11[M]	**400**	**1,500**	1,600	260	**1,860**	***5,900***	NA
07/30/2001	**1,700**	**1,200**	<6.4	**520**	***460***	1,700	370	**2,070**	***4,500***	NA
10/22/2001	**2,300**	**1,700**	<20[M]	**480**	***860***	1,900	320	**2,220**	***6,000***	NA
06/16/2003	**1,700**	**1,900**	<9.8[M]	**400**	**1,000**	1,800	270	**2,070**	***6,100***	NA
03/17/2005	**510**	**1,200**	<11[M]	**320**	***340***	1,200	160	**1,360**	***3,330***	NA
09/22/2005	**360**	**1,100**	**87**	**330**	***210***	1,500	190	**1,690**	***2,200***	NA
ES	5.0	700	60	40	1,000	*	*	480	10,000	*
PAL	0.5	140	12	8.0	200	*	*	96	1,000	*

KEY:
- NA = Not analyzed
- ND = Below method detection limit
- TMB = Trimethylbenzene
- M = Matrix interference (flagged by analytical laboratory)
- * = No standard established
- **bold, box** = Exceeds Chapter NR 140 Groundwater Enforcement Standards
- ***bold, italics*** = Exceeds Chapter NR 140 Groundwater Preventive Action Limits
- + = Actual concentration is at or above presented value

All concentrations are reported in micrograms per liter (ug/l)
February 1993 through August 1995 sampling events performed by M.L. Fuhrman Co. or Miller Engineers & Scientists

TABLE 1
GROUNDWATER ANALYTICAL RESULTS (ug/l)
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

MW9										
Date	Benzene	Ethylbenzene	MTBE	Naphthalene	Toluene	1,2,4-TMB	1,3,5-TMB	Total TMB	Total Xylenes	GRO
09/16/1991	ND	ND	NA	ND	ND	NA	NA	NA	ND	NA
02/04/1992	ND	ND	4.4	ND	ND	NA	NA	NA	ND	NA
05/13/1992	***0.5***	ND	***27.6***	ND	0.5	NA	NA	NA	0.2	NA
10/05/1992	ND	ND	***17.5***	ND	ND	NA	NA	NA	ND	NA
02/09/1993	***3.6***	2.4	2.4	ND	12.2	NA	NA	NA	7.7	NA
05/25/1993	**5.2**	ND	ND	NA	ND	NA	NA	NA	ND	NA
09/27/1993	ND	ND	***17.6***	NA	ND	NA	NA	NA	ND	NA
07/28/1994	**7.9**	ND	22	NA	ND	NA	NA	NA	ND	NA
02/13/1995	***0.69***	ND	ND	NA	0.87	NA	NA	NA	2.9	NA
05/22/1995	ND	ND	3.8	NA	ND	NA	NA	NA	ND	NA
08/23/1995	ND	ND	6.2	NA	ND	NA	NA	NA	ND	NA
09/06/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
09/26/1997	<0.41	<0.23	***17***	NA	<0.28	<0.30	<0.25	<0.55	<0.51	NA
12/15/1997	<0.16	<0.29	***15***	NA	<0.36	<0.30	<0.34	<0.64	<0.94	NA
03/31/1998	0.45	<0.22	7.9	NA	<0.20	0.37	<0.29	0.37	0.5	NA
01/28/2000	<0.13	<0.22	3.4	NA	<0.20	0.24	<0.29	0.24	0.3	NA
07/26/2000	0.14	<0.22	4.6	NA	<0.20	<0.22	<0.29	<0.51	<0.23	NA
04/09/2001	<0.13	<0.22	1.2	<0.46	<0.20	<0.22	<0.29	<0.51	<0.23	NA
07/30/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
10/22/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
06/13/2003	<0.25	11	1.1	**57**	0.46	240	98	***338***	120	NA
09/20/2004	<0.5	<5.0	10.7	<8.0	<5.0	<5.0	<5.0	<5.0	<5.0	NA
03/17/2005	<0.25	<0.22	1.5	<0.5	0.18	<0.25	<0.19	<0.25	<0.39	NA
09/22/2005	<0.25	<0.22	2.1	<0.5	<0.11	1.0	0.51[J]	1.51	<0.39	NA
ES	5.0	700	60	40	1,000	*	*	480	10,000	*
PAL	0.5	140	12	8.0	200	*	*	96	1,000	*

KEY:
- NA = Not analyzed
- ND = Below method detection limit
- TMB = Trimethylbenzene
- J = Results reported between the Method Detection Limit and Limit of Quantitation are less certain than results at or above the LOQ
- M = Matrix interference (flagged by analytical laboratory)
- * = No standard established
- **bold, box** = Exceeds Chapter NR 140 Groundwater Enforcement Standards
- ***bold, italics*** = Exceeds Chapter NR 140 Groundwater Preventive Action Limits
- + = Actual concentration is at or above presented value

All concentrations are reported in micrograms per liter (ug/l)
February 1993 through August 1995 sampling events performed by M.L. Fuhrman Co. or Miller Engineers & Scientists

TABLE 1
GROUNDWATER ANALYTICAL RESULTS (ug/l)
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

MW8										
Date	Benzene	Ethylbenzene	MTBE	Naphthalene	Toluene	1,2,4-TMB	1,3,5-TMB	Total TMB	Total Xylenes	GRO
09/16/1991	**17,914**	**3,126**	NA	**786**	**27,992**	NA	NA	NA	**10,030**	NA
02/04/1992	**9,000**	**2,000**	**71**	**550**	**16,000**	NA	NA	NA	***8,400***	NA
05/13/1992	**16,000**	**3,060**	**620**	**826**	**25,400**	NA	NA	NA	**11,630**	NA
10/05/1992	**13,200**	**3,000**	**1,140**	**855**	**20,800**	NA	NA	NA	**11,990**	NA
02/09/1993	**13,800**	**5,120**	**312**	**11,800**	**18,900**	NA	NA	NA	**15,750**	NA
05/25/1993	**11,600**	**3,360**	ND	NA	**21,500**	NA	NA	NA	**16,580**	NA
09/27/1993	**10,100**	**2,940**	**214**	**1,160**	**15,800**	NA	NA	NA	**16,840**	NA
07/28/1994	**8,600**	**14,000**	ND	**9,400**	**27,000**	NA	NA	NA	**55,000**	NA
02/13/1995	**FREE PRODUCT**									
05/22/1995	**7,700**	**4,100**	**590**	NA	**15,000**	NA	NA	NA	**20,100**	NA
08/23/1995	**6,000**	**10,000**	**400**	NA	**12,000**	NA	NA	NA	**10,000**	NA
09/06/1996	**FREE PRODUCT (0.23")**									
09/26/1997	**3,600**	**2,900**	**510**	NA	**1,000**	3,800	850	**4,650**	**11,100**	NA
12/15/1997	**3,400**	**2,600**	**350**	NA	***830***	3,500	810	**4,310**	**11,100**	NA
03/31/1998	**3,700**	**2,200**	<340	NA	**2,800**	3,700	830	**4,530**	**13,100**	NA
06/30/1998	**3,400**	**2,100**	<35	NA	**2,000**	2,900	480	**3,380**	***8,800***	NA
09/23/1998	**3,800**	**1,600**	**180**	NA	**2,100**	5,200	1,400	**6,600**	**15,000**	NA
01/28/2000	**1,500**	**1,200**	<36	NA	190	2,900	610	**3,510**	***5,500***	NA
07/26/2000	**490**	**1,600**	<9.0	NA	***510***	2,600	490	**3,090**	***6,400***	NA
04/09/2001	**290**	**1,400**	<14[M]	**610**	***200***	3,200	700	**3,900**	***6,000***	NA
07/30/2001	**540**	**1,300**	<6.4	**1,500**	***600***	5,700	1,500	**7,200**	***9,000***	NA
10/22/2001	**900**	**1,700**	<32	**970**	***760***	5,200	1,300	**6,500**	***8,900***	NA
06/13/2003	**210**	**730**	***50***	**1,100**	100	6,200	2,200	**8,400**	***6,200***	NA
03/17/2005	**100**	**790**	<23	**340**	45	2,500	360	**2,860**	***1,500***	NA
09/22/2005	**120**	**590**	**80**	**360**	33	2,100	330	**2,430**	***1,100***	NA
ES	5.0	700	60	40	1,000	*	*	480	10,000	*
PAL	0.5	140	12	8.0	200	*	*	96	1,000	*

KEY:
- NA = Not analyzed
- ND = Below method detection limit
- TMB = Trimethylbenzene
- M = Matrix interference (flagged by analytical laboratory)
- * = No standard established
- **bold, box** = Exceeds Chapter NR 140 Groundwater Enforcement Standards
- ***bold, italics*** = Exceeds Chapter NR 140 Groundwater Preventive Action Limits
- + = Actual concentration is at or above presented value

All concentrations are reported in micrograms per liter (ug/l)
February 1993 through August 1995 sampling events performed by M.L. Fuhrman Co. or Miller Engineers & Scientists

TABLE 1
GROUNDWATER ANALYTICAL RESULTS (ug/l)
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

MW3R										
Date	Benzene	Ethylbenzene	MTBE	Naphthalene	Toluene	1,2,4-TMB	1,3,5-TMB	Total TMB	Total Xylenes	GRO
09/22/2005	<0.25	0.44[J]	0.73[J]	<0.5	<0.11	1.3	<0.19	1.3	0.53[J]	NA
12/23/2005	<0.25	<0.22	0.51[J]	<0.5	<0.11	<0.25	<0.19	<0.25	<0.39	NA
ES	5.0	700	60	40	1,000	*	*	480	10,000	*
PAL	0.5	140	12	8.0	200	*	*	96	1,000	*

KEY:
- NA = Not analyzed
- ND = Below method detection limit
- TMB = Trimethylbenzene
- J = Results reported between the Method Detection Limit and Limit of Quantitation are less certain than results at or above the LOQ
- * = No standard established
- **bold, box** = Exceeds Chapter NR 140 Groundwater Enforcement Standards
- ***bold, italics*** = Exceeds Chapter NR 140 Groundwater Preventive Action Limits
- + = Actual concentration is at or above presented value

All concentrations are reported in micrograms per liter (ug/l)

TABLE 1B
PRE-REMEDIAL SOIL ANALYTICAL QUALITY RESULTS
VOLATILE ORGANIC COMPOUNDS
CONDON COMPANIES
BIG AL'S AMOCO SERVICE STATION
Project Reference #3401

Soil Boring Identification:					GP-1	GP-2	GP-3	GP-4	GP-5
Sample Depth (ft):					6-8	6-8	6-8	6-8	4-6
PID / FID									
Parameter	Unit	NR 720	NR 746		Collection Date				
		RCL	Table 1	Table 2	08/20/1998	08/20/1998	08/20/1998	08/20/1998	08/20/1998
Benzene	µg/kg	5.5	8,500	1,100	**59**	<30	<33	**212**	<31
1,2-Dichloroethane	µg/kg	4.9	600	540	NA	NA	NA	NA	NA
Ethylbenzene	µg/kg	2,900	4,600	NS	<31	<30	<33	**3,500**	<31
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<31	<30	<33	<31	<31
Toluene	µg/kg	1,500	38,000	NS	<31	<30	<33	**225**	<31
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	**46**	**38**	<33	**18,700**	<31
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<31	<30	<33	**3,370**	<31
Total Xylenes	µg/kg	4,100	42,000	NS	<43	<43	<46	**5,240**	<43
Parameter	Units	Suggested Generic RCLs for PAH Compounds in Soil							
		Groundwater Pathway	Non-Industrial	Industrial					
Acenaphthene	µg/kg	38,000	900,000	60,000,000	<61	<80	<88	NA	<60
Acenphthylene	µg/kg	700	18,000	360,000	<100	<131	<147	NA	<99
Anthracene	µg/kg	3,000,000	5,000,000	3,000,000,000	<6.1	<8.0	<8.8	NA	<6.0
Benz(a)anthracene	µg/kg	17,000	88	3,900	<6.1	<8.0	<8.8	NA	<6.0
Benzo(a)pyrene	µg/kg	48,000	8.8	390	<6.1	<8.0	<8.8	NA	<6.0
Benzo(b)fluoranthene	µg/kg	360,000	88	3,900	<6.1	<8.0	<8.8	NA	<6.0
Benzo(ghi)perylene	µg/kg	6,800,000	1,800	39,000	<6.1	<8.0	<8.8	NA	<6.0
Benzo(k)fluoranthene	µg/kg	870,000	880	39,000	<6.1	<8.0	<8.8	NA	<6.0
Chrysene	µg/kg	37,000	8,800	390	<6.1	<8.0	<8.8	NA	<6.0
Dibenz(a,h)anthracene	µg/kg	38,000	8.8	390	<12	<16	<17	NA	<12
Fluoranthene	µg/kg	500,000	600,000	40,000,000	<12	<16	<17	NA	<12
Fluorene	µg/kg	100,000	600,000	40,000,000	<12	<16	<17	NA	<12
Indeno(1,2,3-cd)pyrene	µg/kg	680,000	88	3,900	<6.1	<8.0	<8.8	NA	<6.0
1-Methylnaphthalene	µg/kg	23,000	1,100,000	70,000,000	<37	<48	<54	NA	<37
2-Methylnaphthalene	µg/kg	20,000	600,000	40,000,000	<31	<39	<44	NA	<31
Naphthalene	µg/kg	400	20,000	110,000	<37	<48	<54	NA	<37
Phenanthrene	µg/kg	1,800	18,000	390,000	<6.1	**15**	<8.8	NA	<6.0
Pyrene	µg/kg	8,700,000	500,000	30,000,000	<6.1	<8.0	<8.8	NA	<6.0

Notes:

µg/kg = micrograms per kilogram (equivalent to parts per billion)
NA = Not Analyzed NS = No Standard
NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).
NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.
NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.
Interim RCL = More stringent generic Residual Contaminant Level for protection of groundwater (gw) or direct contact (dc) pathway for non-industrial land use from WDNR Publication RR-519-97 *"Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance"* (April 1997)

Exceedances: **BOLD** = detected compound **BOX** = concentration exceeds standard

TABLE 2
PRE-REMEDIAL SOIL QUALITY - M.L. FUHRMAN INVESTIGATION
Condon Companies
Big Al's Amoco Service Station
Project Reference #3401

	UNITS	SB-1	SB-3	SB-8	SB-10	SB-13	SB-14	SB-17	SB-21	SB-21	SB-26	SB-26	NR720	SSRCL
Depth	feet bgs	8	7.5	5.5	7.5	7.5	8.5	7.8	3	8.3	8.5	11		
PID	iui	77	127	110	120	175	18	85	92	162	0	0	NS	NS
GRO	mg/kg	NA	NA	NA	NA	NA	NA	NA	NA	NA	<4.2	<4.2	100	NS
PVOCs														
Benzene	µg/kg	26,449	7,540	491	2,068	ND	84	980.9	170	1,030	NA	<6	5.5	137
Ethylbenzene	µg/kg	41,156	69,696	19,426	ND	ND	ND	3,250.7	192	19,200	NA	<15	1500	34,000
Toluene	µg/kg	85,682	64,909	19,745	9,698	6,402	ND	2,602.8	53.1	2,020.0	NA	42.8	2900	18,000
Xylenes	µg/kg	46,144	69,228	351,301	14,602	30,666	ND	9,471.9	104.7	36,200.0	NA	19.4	4100	146,000
1,2,4-Trimethylbenzene	µg/kg	36,772	49,636	299,605	18,232	22,861	ND	10,905.4	399	93,900	NA	<25	NS	NS
1,3,5-Trimethylbenzene	µg/kg	ND	ND	346,461	ND	ND	ND	1,783	205	29,800	NA	<25	NS	NS

Key:

PID = Photoionization Detection Result
GRO = Gasoline Range Organics
bgs = below ground surface
iui = instrument units as isobutylene
NA = Not analyzed
ND = Not Detected
mg/kg = milligram per kilogram
µg/kg = microgram per kilogram
NS = No established Standard
NR 720 = Wisconsin Administrative Code Chapter NR 720
SSRCL = Site Specific Residual Contaminant Level
BOLD = Exceeds Soil Standard
* = Flag: Analyte detected between LOD and LOQ.

TABLE
Laboratory Soil Analytical Results - Post-Remediation Confirmatory Samples (Fuel Oil UST Excavation)
Condon Companies
Big Al's Amoco Service Station
Project Reference #3401
Sample Date: 12/6/99

	UNITS	F-1	F-2	F-3	F-4	F-5	NR 746 Table 1	NR 746 Table 2	NR720 RCL	Groundwater Pathway RCL	Direct Contact Pathway RCL
Depth (ft bgs):		4	4	4	4	10					
PID	iui	0	2.6	0	0	0.4	NS	NS	NS	NS	NS
DRO	mg/kg	< 6.9	31	11	< 6.2	8.3	NS	NS	100	NS	NS
PVOCs											
Benzene	µg/kg	<35	< 31	< 31	< 31	< 31	8,500	1,100	5.5	NS	NS
Ethylbenzene	µg/kg	< 35	< 31	< 31	< 31	< 31	4,600	NS	1500	NS	NS
Toluene	µg/kg	< 35	< 31	< 31	< 31	35	38,000	NS	2900	NS	NS
Xylenes	µg/kg	<100	< 94	< 94	< 93	< 94	42,000	NS	4100	NS	NS
Methyl-tert-butyl ether	µg/kg	< 35	< 31	< 31	<31	< 31	NS	NS	NS	NS	NS
1,2,4-Trimethylbenzene	µg/kg	< 35	35	< 31	<31	81	83,000	NS	NS	NS	NS
1,3,5-Trimethylbenzene	µg/kg	< 35	< 31	< 31	<31	< 31	11,000	NS	NS	NS	NS
PAHs											
Acenaphthene	mg/kg	< 69	< 63	< 63	< 62	< 63	NS	NS	NS	38	900
Acenaphthylene	mg/kg	< 120	< 110	< 110	< 110	< 110	NS	NS	NS	0.7	18
Anthracene	mg/kg	< 6.9	< 6.3	< 6.3	< 6.2	< 6.3	NS	NS	NS	3000	5000
Benzo (a) anthracene	mg/kg	< 6.9	26	65	20	< 6.3	NS	NS	NS	17	0.088
Benzo (b) flouranthene	mg/kg	< 6.9	< 6.3	28	12	< 6.3	NS	NS	NS	360	0.088
Benzo (k) flouranthene	mg/kg	< 6.9	< 6.3	30	14	< 6.3	NS	NS	NS	870	0.88
Benzo (a) pyrene	mg/kg	< 6.9	< 6.3	46	17	< 6.3	NS	NS	NS	48	0.0088
Benzo (g,h,i) perylene	mg/kg	< 6.9	< 6.3	44	< 6.2	< 6.3	NS	NS	NS	6800	1.8
Chrysene	mg/kg	< 6.9	7.7	56	15	< 6.3	NS	NS	NS	37	8.8
Dibenzo (a,h) anthracene	mg/kg	< 14	< 13	< 13	< 12	< 13	NS	NS	NS	38	0.0088
Flouranthene	mg/kg	< 14	36	94	49	< 13	NS	NS	NS	500	600
Flourene	mg/kg	< 14	< 13	< 13	< 12	< 13	NS	NS	NS	100	600
Indeno (1,2,3-c,d) pyrene	mg/kg	< 6.9	< 6.3	36	15	< 6.3	NS	NS	NS	380	0.088
1-Methylnaphthalene	mg/kg	< 41	< 38	< 38	< 37	< 38	NS	NS	NS	23	1100
2-Methylnaphthalene	mg/kg	< 35	72	< 31	< 31	< 31	NS	NS	NS	20	600
Naphthalene	mg/kg	< 41	48	< 38	< 37	252	NS	NS	NS	0.4	20
Phenanthrene	mg/kg	< 6.9	12	25	20	< 6.3	NS	NS	NS	1.8	18
Pyrene	mg/kg	< 6.9	36	150	49	< 6.3	NS	NS	NS	8700	500

Key:

PID = Photoionization Detection Result
bgs = below ground surface
iui = instrument units as isobutylene
NS = No standard
mg/kg = milligram per kilogram
µg/kg = microgram per kilogram
NR 720 RCL = Wisconsin Administrative Code Chapter NR 720 generic Residual Contaminant Level
NR 746 Table 1 = NR 746.06 Table 1 Soil Screening Levels
NR 746 Table 2 = NR 746.06 Table 2 Soil Contaminant Concentrations (top 4 ft of the soil)
Groundwater Pathway RCL = Generic Residual Contaminant Level for protection of groundwater from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
Direct Contact Pathway RCL = Generic Residual Contaminant Level for the direct contact pathway (non-industrial land use) from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).

= Exceeds Groundwater Pathway RCL
= Exceeds Direct Contact Pathway RCL

Table
Laboratory Soil Analytical Results- Post-Remediation Confirmatory Base Samples (Gasoline Excavation)

Condon Companies
Big Al's Amoco Service Station
Fond du Lac, Wisconsin
Project Reference #3401

Sample Dates: 11/29/99 through 12/2/99

Sample:		B-1	B-2	B-3	B-4	B-5	B-6	B-7	COMM 46	RCL
Depth (ft bgs):		10	10	10	10	10	10	10	Table 1	
	UNITS									
PID	iui	0	7.1	2.6	7.5	0.6	3.7	2.7	NS	NS
GRO	mg/kg	<6.2	9.6	<6.2	54*	<5.8	<6.2	<6.3	NS	NS
Lead	mg/kg	8.6	5.8	6.5	5.8	<4.6	7.1	6.0	NS	NS
PVOCs										
Benzene	µg/kg	<31	**137**	<31	**765**	<29	<31	<31	8,500	137
Ethylbenzene	µg/kg	<31	51	<31	276	<29	<31	<31	4,600	34,000
Toluene	µg/kg	<31	46	<31	87	<29	<31	<31	38,000	18,000
Xylenes, Total	µg/kg	<93	932	<94	891	<87	<93	<94	42,000	146,000
1,2,4-Trimethylbenzene	µg/kg	<31	1,060	<31	11,000	<29	<31	<31	83,000	NS
1,3,5-Trimethylbenzene	µg/kg	<31	<31	<31	120	<29	<31	<31	11,000	NS
Methyl-tert-butyl-ether	µg/kg	<31	845	661	<402**	<29	47	<31	NS	NS

Key:

PID = Photoionization Detection Result
GRO = Gasoline Range Organics
bgs = below ground surface
iui = instrument units as isobutylene

mg/kg = milligram per kilogram
µg/kg = microgram per kilogram
NS = No established Standard
COMM 46 Table 1 = COMM 46.06 Table 1 Soil Screening Levels
RCL = Residual Contaminant Level (Site Specific)
BOLD = Exceeds RCL Soil Standard
* = Late Eluting Hydrocarbons Present
** = Matrix Interference

Table
Laboratory Soil Analytical Results- Post-Remediation Confirmatory Base Samples (Gasoline Excavation)

Condon Companies
Big Al's Amoco Service Station
Fond du Lac, Wisconsin
Project Reference #3401

Sample Dates: 11/29/99 through 12/2/99

Sample:	B-8	B-9	B-10	B-11	B-12	B-13	COMM 46	RCL
Depth (ft bgs):	9	10	10	9.5	10	10	Table 1	
PID	1.0	1.0	2.8	0.8	2.6	0.0	NS	NS
GRO	<6.3	<6.3	<6.3	<6.2	<6.3	<6.1	NS	NS
Lead	7.4	7.1	6.3	6.6	6.3	8.6	NS	NS
PVOCs								
Benzene	<31	<31	<31	<31	<31	<30	8,500	137
Ethylbenzene	<31	<31	<31	<31	<31	<30	4,600	34,000
Toluene	<31	<31	<31	<31	<31	40	38,000	18,000
Xylenes, Total	<94	<94	<94	<93	<94	<91	42,000	146,000
1,2,4-Trimethylbenzene	<31	38	57	<31	<31	<30	83,000	NS
1,3,5-Trimethylbenzene	<31	<31	<31	<31	<31	<30	11,000	NS
Methyl-tert-butyl-ether	<31	98	<31	<31	226	<30	NS	NS

Key:

PID = Photoionization Detection Result
GRO = Gasoline Range Organics
bgs = below ground surface
iui = instrument units as isobutylene

mg/kg = milligram per kilogram
µg/kg = microgram per kilogram
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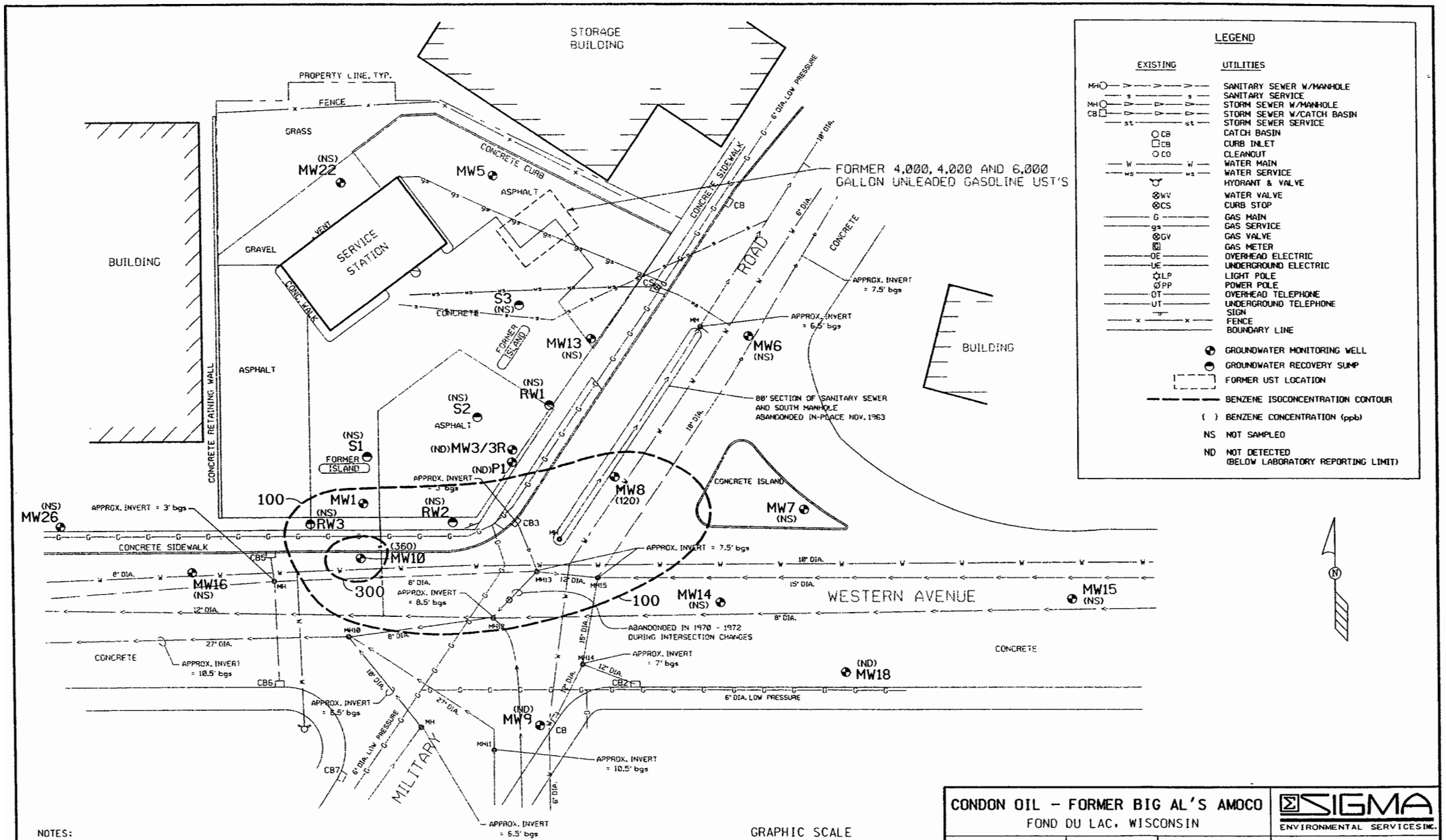
COMM 46 Table 1 = COMM 46.06 Table 1 Soil Screening Levels
RCL = Residual Contaminant Level (Site Specific)
BOLD = Exceeds RCL Soil Standard
* = Late Eluting Hydrocarbons Present
** = Matrix Interference

TABLE 1B
POST-REMEDIAL SOIL ANALYTICAL QUALITY RESULTS
VOLATILE ORGANIC COMPOUNDS
CONDON COMPANIES
BIG AL'S AMOCO SERVICE STATION
Project Reference #3401

Soil Boring Identification:					GP-1	GP-2	GP-3	GP-4	GP-5	GP-6
Sample Depth (ft):					0-4	0-4	0-4	0-4	0-4	0-4
PID / FID										
Parameter	Unit	NR 720	NR 746		Collection Date					
		RCL	Table 1	Table 2	03/06/2006	03/06/2006	03/06/2006	03/06/2006	03/06/2006	03/06/2006
Benzene	µg/kg	5.5	8,500	1,100	<31	<31	<26	**89**	<31	<32
1,2-Dichloroethane	µg/kg	4.9	600	540	<31	<31	<26	<31	<31	<32
Ethylbenzene	µg/kg	2,900	4,600	NS	<31	<31	<26	**130**	<31	<32
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<31	<31	<26	<31	<31	<32
Toluene	µg/kg	1,500	38,000	NS	<31	<31	<26	<31	<31	<32
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	**37**	<31	<26	**870**	**53**	<32
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<31	<31	<26	**170**	<31	<32
Total Xylenes	µg/kg	4,100	42,000	NS	<110	<110	<89	**1,100**	**120**	<110
Parameter	Units	Suggested Generic RCLs for PAH Compounds in Soil								
		Groundwater Pathway	Non-Industrial	Industrial						
Acenaphthene	µg/kg	38,000	900,000	60,000,000	<67	<62	<52	<62	<61	<64
Acenphthylene	µg/kg	700	18,000	360,000	<110	<110	<89	<110	<100	<110
Anthracene	µg/kg	3,000,000	5,000,000	3,000,000,000	<6.7	**20**	<5.2	<6.2	<6.1	**31**
Benz(a)anthracene	µg/kg	17,000	88	3,900	**12**	**64**	<5.2	**7.6**	<6.1	**72**
Benzo(a)pyrene	µg/kg	48,000	8.8	390	**13**	**54**	<5.2	**6.4**	<6.1	**50**
Benzo(b)fluoranthene	µg/kg	360,000	88	3,900	**9.8**	**38**	<5.2	<6.2	<6.1	**36**
Benzo(ghi)perylene	µg/kg	6,800,000	1,800	39,000	**10**	**46**	<5.2	**7.7**	<6.1	**37**
Benzo(k)fluoranthene	µg/kg	870,000	880	39,000	**8.0**	**29**	<5.2	<6.2	<6.1	**26**
Chrysene	µg/kg	37,000	8,800	390	**11**	**50**	<5.2	**6.8**	<6.1	**63**
Dibenz(a,h)anthracene	µg/kg	38,000	8.8	390	<10	<9.4	<7.8	<9.4	<9.2	<9.6
Fluoranthene	µg/kg	500,000	600,000	40,000,000	**28**	**140**	<10	**24**	<12	**170**
Fluorene	µg/kg	100,000	600,000	40,000,000	<13	<12	<10	<12	<12	**13**
Indeno(1,2,3-cd)pyrene	µg/kg	680,000	88	3,900	**8.3**	**36**	<5.2	**6.4**	<6.1	**31**
1-Methylnaphthalene	µg/kg	23,000	1,100,000	70,000,000	<40	<38	<31	<37	<37	<38
2-Methylnaphthalene	µg/kg	20,000	600,000	40,000,000	<33	<31	<26	<31	<31	**64**
Naphthalene	µg/kg	400	20,000	110,000	<40	<38	<31	<37	<37	<38
Phenanthrene	µg/kg	1,800	18,000	390,000	**10**	**77**	<5.2	**16**	<6.1	**110**
Pyrene	µg/kg	8,700,000	500,000	30,000,000	**13**	**86**	<5.2	**16**	<6.1	**140**

Notes: Laboratory analyses performed by: TestAmerica Analytical Testing Corporation
µg/kg = micrograms per kilogram (equivalent to parts per billion)
NA = Not Analyzed NS = No Standard
NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).
NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.
NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.
Interim RCL = More stringent generic Residual Contaminant Level for protection of groundwater (gw) or direct contact (dc) pathway for non-industrial land use from WDNR Publication RR-519-97 *"Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance"* (April 1997)

Exceedances: **BOLD** = detected compound **BOX** = concentration exceeds standard



NOTES:
1. MAP BASED ON MILLER ENGINEERS SCIENTISTS PLAN, DATED 1-27-95.
2. MW-1 ABANDONED DURING 12/1999 EXCAVATION ACTIVITIES.
3. UTILITY INFORMATION UPDATED FROM DRAWINGS OBTAINED FROM THE CITY OF FOND DU LAC IN APRIL 2001, ACTUAL LOCATIONS SUBJECT TO FIELD VERIFICATION.

CONDON OIL - FORMER BIG AL'S AMOCO FOND DU LAC, WISCONSIN			ΣSIGMA ENVIRONMENTAL SERVICES INC.
DATE: 3-14-02	DR. BY: BEB	DR.# 3401-028	SCALE: 1" = 30'
BENZENE ISOCONCENTRATION CONTOUR MAP (SEPTEMBER 2005)			FIGURE 3

TABLE 4
GROUNDWATER ELEVATION DATA
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

Well	Casing Elevation	Surface Elevation	Depth to Water	Elevation	Date
			6.65	750.14	09/04/1991
MW-1	756.79	NS	6.75	750.04	09/16/1991
			5.83	750.96	10/29/1991
			6.58	750.21	11/19/1991
			7.30	749.49	02/04/1992
			7.10	749.69	03/02/1992
			6.96	749.83	04/01/1992
			7.85	748.94	05/13/1992
			7.85	748.94	07/09/1992
			7.43	749.36	09/11/1992
			7.24	749.55	10/05/1992
			6.89	749.90	02/09/1993
			6.99	749.80	05/25/1993
			5.86	750.93	09/27/1993
			7.29	749.50	12/20/1993
			6.31	750.48	07/11/1994
			4.73	752.06	07/28/1994
			8.51	748.28	02/14/1995
			7.40	749.39	05/22/1995
			7.07	749.72	08/24/1995
			7.83	748.96***	09/05/1996
			7.71	749.08	09/26/1997
			7.86	748.93	12/15/1997
			6.01	750.78	03/31/1998
			6.91	749.88	06/30/1998
			7.59	749.20	09/23/1998
			6.58	750.07	09/04/1991
MW-3	756.65	NS	6.78	749.87	09/16/1991
			5.80	750.85	10/29/1991
			6.56	750.09	11/19/1991
			7.09	749.56	02/04/1992
			NM	NM	03/02/1992
			6.88	749.77	04/01/1992
			6.94	749.71	05/13/1992
			7.55	749.10	07/09/1992
			7.08	749.57	09/11/1992
			7.02	749.63	10/05/1992
			6.86	749.79	02/09/1993
			6.84	749.81	05/25/1993
			6.80	749.85	09/27/1993
			7.12	749.53	12/20/1993
			6.32	750.33	07/11/1994
			6.88	749.77	07/28/1994
			7.98	748.67	02/14/1995
			6.98	749.67	05/22/1995
			6.72	749.93	08/24/1995
			7.36	749.29*	09/05/1996
			7.26	749.39	09/26/1997
			7.38	749.27	12/15/1997
			5.93	750.72	03/31/1998
			6.67	749.98	06/30/1998
			7.18	749.47	09/23/1998
			7.58	749.07	01/28/2000
			7.13	749.52	07/26/2000
			6.60	750.05	04/09/2001
			7.16	749.49	07/30/2001
			7.11	749.54	10/22/2001
			8.06	748.59	03/17/2005
MW-3R			7.21		09/22/2005

KEY
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*** = Product dispersion of water table not incorporated into data
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NM = Not measured
MW-1: Abandoned 12/99

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Sigma Project #3401

Well	Casing Elevation	Surface Elevation	Depth to Water	Elevation	Date
			6.59	750.69	09/04/1991
MW-5	757.28	NS	6.60	750.68	09/16/1991
			5.85	751.43	10/29/1991
			6.25	751.03	11/19/1991
			7.42	749.86	02/04/1992
			6.96	750.32	03/02/1992
			6.47	750.81	04/01/1992
			7.07	750.21	05/13/1992
			7.71	749.57	07/09/1992
			6.87	750.41	09/11/1992
			6.79	750.49	10/05/1992
			7.37	749.91	02/09/1993
			6.31	750.97	05/25/1993
			6.24	751.04	09/27/1993
			7.43	749.85	12/20/1993
			5.87	751.41	07/11/1994
			6.79	750.49	07/28/1994
			8.25	749.03	02/14/1995
			6.93	750.35	05/22/1995
			6.37	750.91	08/24/1995
			7.67	749.61	09/05/1996
			7.46	749.82	09/26/1997
			7.82	749.46	12/15/1997
			4.07	753.21	03/31/1998
			6.04	751.24	06/30/1998
			7.24	750.04	09/23/1998
			7.96	749.32	01/28/2000
			7.30	749.98	07/26/2000
			NM	NM	04/09/2001
			7.21	750.07	07/30/2001
			7.15	750.13	10/22/2001
			NM	NM	09/04/1991
MW-6	756.02	NS	6.32	749.70	09/16/1991
			5.50	750.52	10/29/1991
			6.02	750.00	11/19/1991
			6.53	749.49	02/04/1992
			NM	NM	03/02/1992
			6.16	749.86	04/01/1992
			6.31	749.71	05/13/1992
			NM	NM	07/09/1992
			6.42	749.60	09/11/1992
			6.28	749.74	10/05/1992
			6.49	749.53	02/09/1993
			6.78	749.24	05/25/1993
			6.14	749.88	09/27/1993
			6.54	749.48	12/20/1993
			5.90	750.12	07/11/1994
			6.30	749.72	07/28/1994
			7.16	748.86	02/14/1995
			6.37	749.65	05/22/1995
			6.00	750.02	08/24/1995
			6.81	749.21	09/05/1996
			6.78	749.24	09/26/1997
			6.83	749.19	12/15/1997
			5.71	750.31	03/31/1998
			6.38	749.64	06/30/1998
			6.76	749.26	09/23/1998
			7.04	748.98	01/28/2000
			6.75	749.27	07/26/2000
			6.16	749.86	04/09/2001
			6.73	749.29	07/30/2001
			7.17	748.85	10/22/2001

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CONDON COMPANIES
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Sigma Project #3401

Well	Casing Elevation	Surface Elevation	Depth to Water	Elevation	Date
			NM	NM	09/04/1991
MW-7	756.29	NS	6.78	749.51	09/16/1991
			5.92	750.37	10/29/1991
			6.47	749.82	11/19/1991
			6.92	749.37	02/04/1992
			6.76	749.53	03/02/1992
			6.58	749.71	04/01/1992
			6.72	749.57	05/13/1992
			7.11	749.18	07/09/1992
			6.90	749.39	09/11/1992
			6.70	749.59	10/05/1992
			6.99	749.30	02/09/1993
			6.55	749.74	05/25/1993
			6.59	749.70	09/27/1993
			6.93	749.36	12/20/1993
			6.43	749.86	07/11/1994
			6.74	749.55	07/28/1994
			7.49	748.80	02/14/1995
			6.69	749.60	05/22/1995
			6.45	749.84	08/24/1995
			7.19	749.10	09/05/1996
			7.16	749.13	09/26/1997
			7.22	749.07	12/15/1997
			6.09	750.20	03/31/1998
			6.76	749.53	06/30/1998
			7.17	749.12	09/23/1998
			7.35	748.94	01/28/2000
			7.11	749.18	07/26/2000
			6.52	749.77	04/09/2001
			7.10	749.19	07/30/2001
			7.05	749.24	10/22/2001
			NM	NM	09/04/1991
MW-8	756.43	NS	6.80	749.63	09/16/1991
			6.18	750.25	10/29/1991
			6.55	749.88	11/19/1991
			6.96	749.47	02/04/1992
			6.88	749.55	03/02/1992
			6.83	749.60	04/01/1992
			6.77	749.66	05/13/1992
			7.45	748.98	07/09/1992
			7.00	749.43	09/11/1992
			7.09	749.34	10/05/1992
			6.92	749.51	02/09/1993
			6.88	749.55	05/25/1993
			6.84	749.59	09/27/1993
			7.22	749.21	12/20/1993
			6.42	750.01	07/11/1994
			6.92	749.51	07/28/1994
			7.66	748.77*	02/14/1995
			7.00	749.43	05/22/1995
			6.64	749.79	08/24/1995
			7.40	749.03*	09/05/1996
			7.18	749.25	09/26/1997
			7.26	749.20*	12/15/1998
			6.12	750.31	03/31/1998
			6.83	749.60	06/30/1998
			7.14	749.29	09/23/1998
			7.43	749.00	01/28/2000
			7.16	749.27**	07/26/2000
			6.68	749.75	04/09/2001
			7.22	749.21	07/30/2001
			6.68	749.75	10/22/2001
			8.29	748.14	03/17/2005
			7.35	749.08	09/22/2005

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Well	Casing Elevation	Surface Elevation	Depth to Water	Elevation	Date
			NM	NM	09/04/1991
MW-9	756.42	NS	6.87	749.55	09/16/1991
			5.04	751.38	10/29/1991
			6.58	749.84	11/19/1991
			7.00	749.42	02/04/1992
			NM	NM	03/02/1992
			6.71	749.71	04/01/1992
			6.87	749.55	05/13/1992
			NM	NM	07/09/1992
			7.00	749.42	09/11/1992
			6.84	749.58	10/05/1992
			7.04	749.38	02/09/1993
			6.72	749.70	05/25/1993
			6.74	749.68	09/27/1993
			7.05	749.37	12/20/1993
			6.54	749.88	07/11/1994
			6.84	749.58	07/28/1994
			NM	NM	02/14/1995
			6.92	749.50	05/22/1995
			6.59	749.83	08/24/1995
			7.34	749.08	09/05/1996
			7.36	749.06	09/26/1997
			7.44	748.98	12/15/1998
			6.24	750.18	03/31/1998
			6.91	749.51	06/30/1998
			7.39	749.03	09/23/1998
			7.65	748.77	01/28/2000
			7.37	749.05	07/26/2000
			6.70	749.72	04/09/2001
			7.42	749.00	07/30/2001
			7.33	749.09	10/22/2001
			8.50	747.92	03/17/2005
			7.50	748.92	09/22/2005
			NM	NM	09/04/1991
MW-10	756.28	NS	6.28	750.00	09/16/1991
			5.29	750.99	10/29/1991
			6.03	750.25	11/19/1991
			6.67	749.61	02/04/1992
			6.43	749.85	03/02/1992
			6.46	749.82	04/01/1992
			6.72	749.56	05/13/1992
			7.05	749.23	07/09/1992
			6.70	749.58	09/11/1992
			5.48	750.80	10/05/1992
			6.65	749.63	02/09/1993
			6.41	749.87	05/25/1993
			6.34	749.94	09/27/1993
			6.64	749.64	12/20/1993
			5.85	750.43	07/11/1994
			6.44	749.84	07/28/1994
			7.59	748.69	02/14/1995
			6.53	749.75	05/22/1995
			5.90	750.38	08/24/1995
			6.97	749.31	09/05/1996
			6.94	749.34	09/26/1997
			7.05	749.23	12/15/1997
			5.35	750.93	03/31/1998
			6.14	750.14	06/30/1998
			6.83	749.45	09/23/1998
			7.41	748.87	01/28/2000
			6.98	749.30	07/26/2000
			6.32	749.96	04/09/2001
			6.94	749.34	07/30/2001
			6.87	749.41	10/22/2001
			8.01	748.27	03/17/2005
			7.19	749.09	09/22/2005

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			NM	NM	09/04/1991
MW-13	756.32	NS	6.35	749.97	09/16/1991
			5.17	751.15	10/29/1991
			6.10	750.22	11/19/1991
			6.79	749.53	02/04/1992
			6.54	749.78	03/02/1992
			6.39	749.93	04/01/1992
			6.51	749.81	05/13/1992
			7.06	749.26	07/09/1992
			6.61	749.71	09/11/1992
			6.03	750.29	10/05/1992
			6.74	749.58	02/09/1993
			6.27	750.05	05/25/1993
			4.25	752.07	09/27/1993
			6.75	749.57	12/20/1993
			5.79	750.53	07/11/1994
			6.39	749.93	07/28/1994
			7.54	748.78	02/14/1995
			6.47	749.85	05/22/1995
			5.90	750.42	08/24/1995
			7.00	749.32	09/05/1996
			6.94	749.38	09/26/1997
			7.04	749.28	12/15/1998
			5.62	750.70	03/31/1998
			6.10	750.22	06/30/1998
			6.83	749.49	09/23/1998
			NM	NM	07/26/2000
			6.06	750.26	04/09/2001
			6.79	749.53	07/30/2001
			6.80	749.52	10/22/2001
			NM	NM	09/04/1991
MW-14	756.95	NS	NM	NM	09/16/1991
			NM	NM	10/29/1991
			7.15	749.80	11/19/1991
			7.63	749.32	02/04/1992
			NM	NM	03/02/1992
			7.27	749.68	04/01/1992
			7.41	749.54	05/13/1992
			NM	NM	07/09/1992
			7.58	749.37	09/11/1992
			7.38	749.57	10/05/1992
			7.60	749.35	02/09/1993
			7.24	749.71	05/25/1993
			7.26	749.69	09/27/1993
			7.60	749.35	12/20/1993
			7.06	749.89	07/11/1994
			7.38	749.57	07/28/1994
			8.17	748.78	02/14/1995
			7.40	749.55	05/22/1995
			7.20	749.75	08/24/1995
			7.88	749.07	09/05/1996
			7.88	749.07	09/26/1997
			7.95	749.00	12/15/1997
			6.71	750.24	03/31/1998
			7.50	749.45	06/30/1998
			7.89	749.06	09/23/1998
			8.08	748.87	01/28/2000
			7.82	749.13	07/26/2000
			7.22	749.73	04/09/2001
			7.93	749.02	07/30/2001
			7.75	749.20	10/22/2001

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NM = Not measured

MW-1: Abandoned 12/99

TABLE 4
GROUNDWATER ELEVATION DATA
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

Well	Casing Elevation	Surface Elevation	Depth to Water	Elevation	Date
			NM	NM	09/04/1991
MW-15	755.28	NS	NM	NM	09/16/1991
			NM	NM	10/29/1991
			5.56	749.72	11/19/1991
			5.99	749.29	02/04/1992
			5.80	749.48	03/02/1992
			5.60	749.68	04/01/1992
			5.77	749.51	05/13/1992
			6.27	749.01	07/09/1992
			6.15	749.13	09/11/1992
			6.75	748.53	10/05/1992
			6.03	749.25	02/09/1993
			5.62	749.66	05/25/1993
			5.73	749.55	09/27/1993
			6.21	749.07	12/20/1993
			5.58	749.70	07/11/1994
			5.93	749.35	07/28/1994
			6.63	748.65	02/14/1995
			5.67	749.61	05/22/1995
			5.69	749.59	08/24/1995
			6.28	749.00	09/05/1996
			6.31	748.97	09/26/1997
			6.43	748.85	12/15/1998
			4.94	750.34	03/31/1998
			5.90	749.38	06/30/1998
			6.36	748.92	09/23/1998
			6.61	748.67	01/28/2000
			6.26	749.02	07/26/2000
			5.71	749.57	04/09/2001
			6.41	748.87	07/30/2001
			6.31	748.97	10/22/2001
			NM	NM	09/04/1991
MW-16	757.18	NS	NM	NM	09/16/1991
			NM	NM	10/29/1991
			7.01	750.17	11/19/1991
			7.65	749.53	02/04/1992
			NM	NM	03/02/1992
			7.30	749.88	04/01/1992
			7.55	749.63	05/13/1992
			NM	NM	07/09/1992
			7.52	749.66	09/11/1992
			7.32	749.86	10/05/1992
			7.64	749.54	02/09/1993
			7.22	749.96	05/25/1993
			7.18	750.00	09/27/1993
			7.62	749.56	12/20/1993
			7.00	750.18	07/11/1994
			7.40	749.78	07/28/1994
			8.36	748.82	02/14/1995
			7.55	749.63	05/22/1995
			7.08	750.10	08/24/1995
			7.92	749.26	09/05/1996
			7.87	749.31	09/26/1997
			8.01	749.17	12/15/1997
			5.87	751.31	03/31/1998
			7.24	749.94	06/30/1998
			7.81	749.37	09/23/1998
			8.30	748.88	01/28/2000
			7.87	749.31	07/26/2000
			7.32	749.86	04/09/2001
			7.86	749.32	07/30/2001
			7.77	749.41	10/22/2001

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TABLE 4
GROUNDWATER ELEVATION DATA
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

Well	Casing Elevation	Surface Elevation	Depth to Water	Elevation	Date
			NM	NM	09/04/1991
MW-18	756.37	NS	NM	NM	09/16/1991
			NM	NM	10/29/1991
			6.66	749.71	11/19/1991
			7.07	749.30	02/04/1992
			NM	NM	03/02/1992
			6.73	749.64	04/01/1992
			6.87	749.50	05/13/1992
			NM	NM	07/09/1992
			7.08	749.29	09/11/1992
			6.86	749.51	10/05/1992
			7.07	749.30	02/09/1993
			6.41	749.96	05/25/1993
			6.76	749.61	09/27/1993
			7.08	749.29	12/20/1993
			6.58	749.79	07/11/1994
			6.88	749.49	07/28/1994
			7.62	748.75	02/14/1995
			6.62	749.75	05/22/1995
			6.70	749.67	08/24/1995
			7.35	749.02	09/05/1996
			7.35	749.02	09/26/1997
			7.41	748.96	12/15/1997
			6.33	750.04	03/31/1998
			6.92	749.45	06/30/1998
			7.33	749.04	09/23/1998
			7.52	748.85	01/28/2000
			7.27	749.10	07/26/2000
			6.72	749.65	04/09/2001
			7.29	749.08	07/30/2001
			7.18	749.19	10/22/2001
			NM	NM	09/04/1991
MW-22	757.35	NS	NM	NM	09/16/1991
			NM	NM	10/29/1991
			NM	NM	11/19/1991
			NM	NM	02/04/1992
			NM	NM	03/02/1992
			6.58	750.77	04/01/1992
			7.22	750.13	05/13/1992
			7.83	749.52	07/09/1992
			6.94	750.41	09/11/1992
			6.94	750.41	10/05/1992
			7.51	749.84	02/09/1993
			6.40	750.95	05/25/1993
			6.50	750.85	09/27/1993
			7.56	749.79	12/20/1993
			5.96	751.39	07/11/1994
			6.94	750.41	07/28/1994
			8.31	749.04	02/14/1995
			7.00	750.35	05/22/1995
			6.42	750.93	08/24/1995
			7.76	749.59	09/05/1996
			7.53	749.82	09/26/1997
			7.91	749.44	12/15/1997
			4.00	753.35	03/31/1998
			6.08	751.27	06/30/1998
			7.32	750.03	09/23/1998
			8.02	749.33	01/28/2000
			7.35	750.00	07/26/2000
			5.47	751.88	04/09/2001
			7.25	750.10	07/30/2001
			7.20	750.15	10/22/2001

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TABLE 4
GROUNDWATER ELEVATION DATA
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

Well	Casing Elevation	Surface Elevation	Depth to Water	Elevation	Date
			NM	NM	09/04/1991
MW-26	758.5	NS	NM	NM	09/16/1991
			NM	NM	10/29/1991
			NM	NM	11/19/1991
			NM	NM	02/04/1992
			NM	NM	03/02/1992
			NM	NM	04/01/1992
			NM	NM	05/13/1992
			NM	NM	07/09/1992
			NM	NM	09/11/1992
			NM	NM	10/05/1992
			8.98	749.52	02/09/1993
			6.37	752.13	05/25/1993
			8.39	750.11	09/27/1993
			8.94	749.56	12/20/1993
			8.69	749.81	07/11/1994
			8.69	749.81	07/28/1994
			9.57	748.93	02/14/1995
			8.90	749.60	05/22/1995
			8.63	749.87	08/24/1995
			9.18	749.32	09/05/1996
			9.07	749.43	09/26/1997
			9.24	749.26	12/15/1997
			6.25	752.25	03/31/1998
			8.38	750.12	06/30/1998
			9.00	749.50	09/23/1998
			9.43	749.07	01/28/2000
			9.09	749.41	07/26/2000
			7.99	750.51	04/09/2001
			9.06	749.44	07/30/2001
			8.95	749.55	10/22/2001
			NM	NM	09/04/1991
PZ-1	756.79	NS	NM	NM	09/16/1991
			NM	NM	10/29/1991
			NM	NM	11/19/1991
			NM	NM	02/04/1992
			NM	NM	03/02/1992
			NM	NM	04/01/1992
			NM	NM	05/13/1992
			NM	NM	07/09/1992
			NM	NM	09/11/1992
			NM	NM	10/05/1992
			12.79	744.00	02/09/1993
			15.21	741.58	05/25/1993
			14.13	742.66	09/27/1993
			12.23	744.56	12/20/1993
			12.57	744.22	07/11/1994
			12.59	744.20	07/28/1994
			15.81	740.98	02/14/1995
			12.83	743.96	05/22/1995
			11.78	745.01	08/24/1995
			13.22	743.57	09/05/1996
			13.32	743.47	09/26/1997
			13.60	743.19	12/15/1997
			13.66	743.13	03/31/1998
			14.10	742.69	06/30/1998
			13.65	743.14	09/23/1998
			13.93	742.86	01/28/2000
			13.96	742.83	07/26/2000
			14.04	742.75	04/09/2001
			13.97	742.82	07/30/2001
			13.45	743.34	10/22/2001

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TABLE 4
GROUNDWATER ELEVATION DATA
CONDON COMPANIES
Former Big Al's Amoco Station, Fond du Lac, Wisconsin
Sigma Project #3401

Well	Casing Elevation	Surface Elevation	Depth to Water	Elevation	Date
			Well obstruction		09/05/1996
RW-1	NS	NS	6.36	NS	03/29/1997
			7.80	NS	05/23/1997
			6.79	NS	08/22/1997
			7.38	NS	09/26/1997
			7.52	NS	12/15/1997
			NM	NM	03/31/1998
			6.73	NS	06/30/1998
			7.36	NS	09/23/1998
			7.26	NS	07/26/2000
			6.55	NS	04/09/2001
			7.31	NS	07/30/2001
			7.28	NS	10/22/2001
			Well obstruction		09/05/1996
RW-2	NS	NS	6.55	NS	03/29/1997
			7.25	NS	05/23/1997
			6.94	NS	08/22/1997
			7.50	NS	09/26/1997
			7.59	NS	12/15/1997
			NM	NM	03/31/1998
			6.78	NS	06/30/1998
			7.37	NS	09/23/1998
			7.36	NS	07/26/2000
			6.71	NS	04/09/2001
			7.36	NS	07/30/2001
			7.30	NS	10/22/2001
			Well obstruction		09/05/1996
RW-3	NS	NS	6.86	NS	03/29/1997
			7.2	NS	05/23/1997
			7.27	NS	08/22/1997
			7.96	NS	09/26/1997
			8.16	NS	12/15/1997
			NM	NM	03/31/1998
			7.21	NS	06/30/1998
			7.91	NS	09/23/1998
			8.05	NS	07/26/2000
			7.38	NS	04/09/2001
			8.48	NS	07/30/2001
			8.40	NS	10/22/2001
S-1	NS	NS	7.07	NS	04/09/2001
			7.68	NS	07/30/2001
			7.65	NS	10/22/2001
S-2	NS	NS	6.80	NS	04/09/2001
			7.40	NS	07/30/2001
			7.42	NS	10/22/2001
S-3	NS	NS	6.55	NS	04/09/2001
			7.46	NS	07/30/2001
			7.50	NS	10/22/2001

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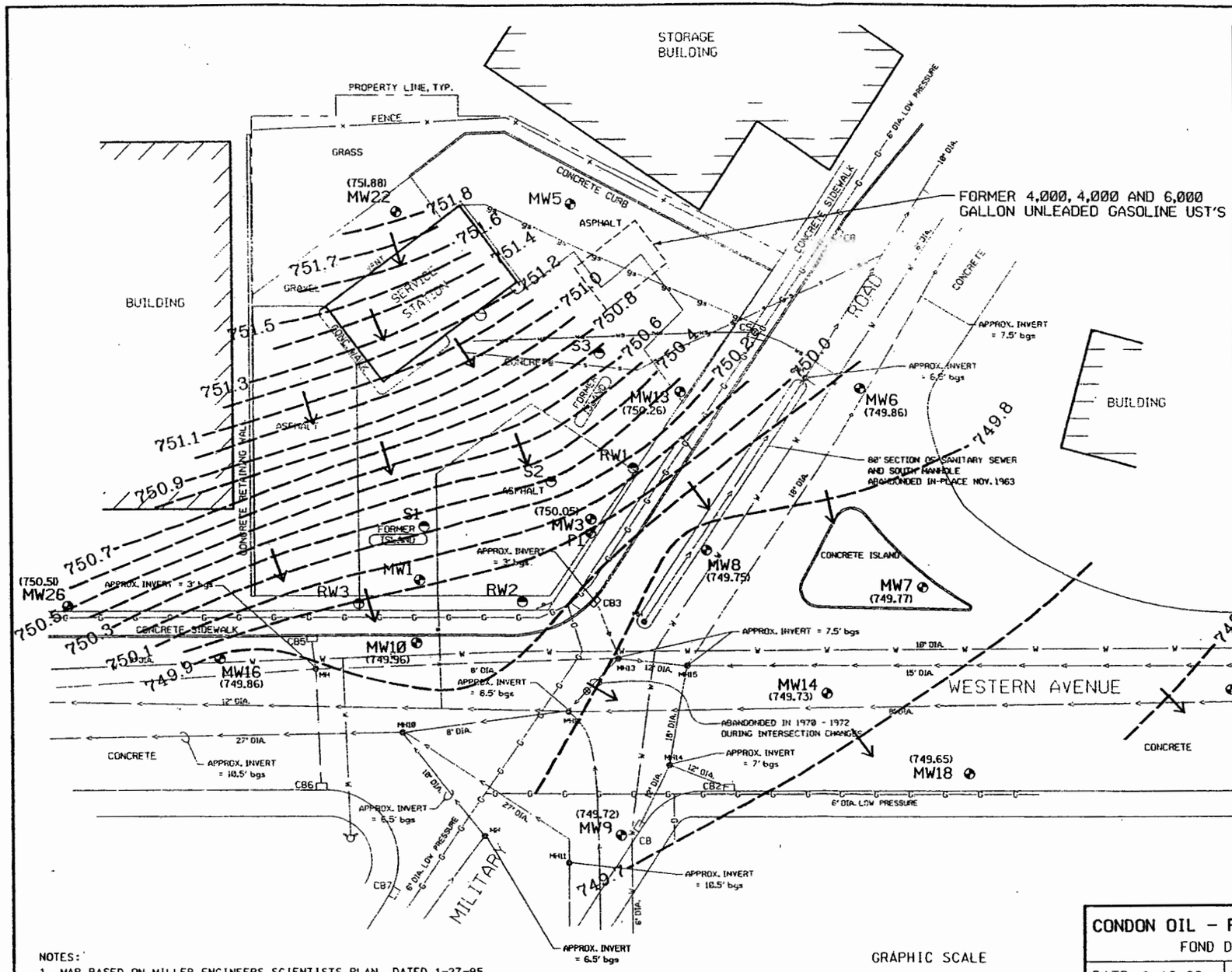
NS = Not surveyed
NM = Not measured
MW-1: Abandoned 12/99



LEGEND

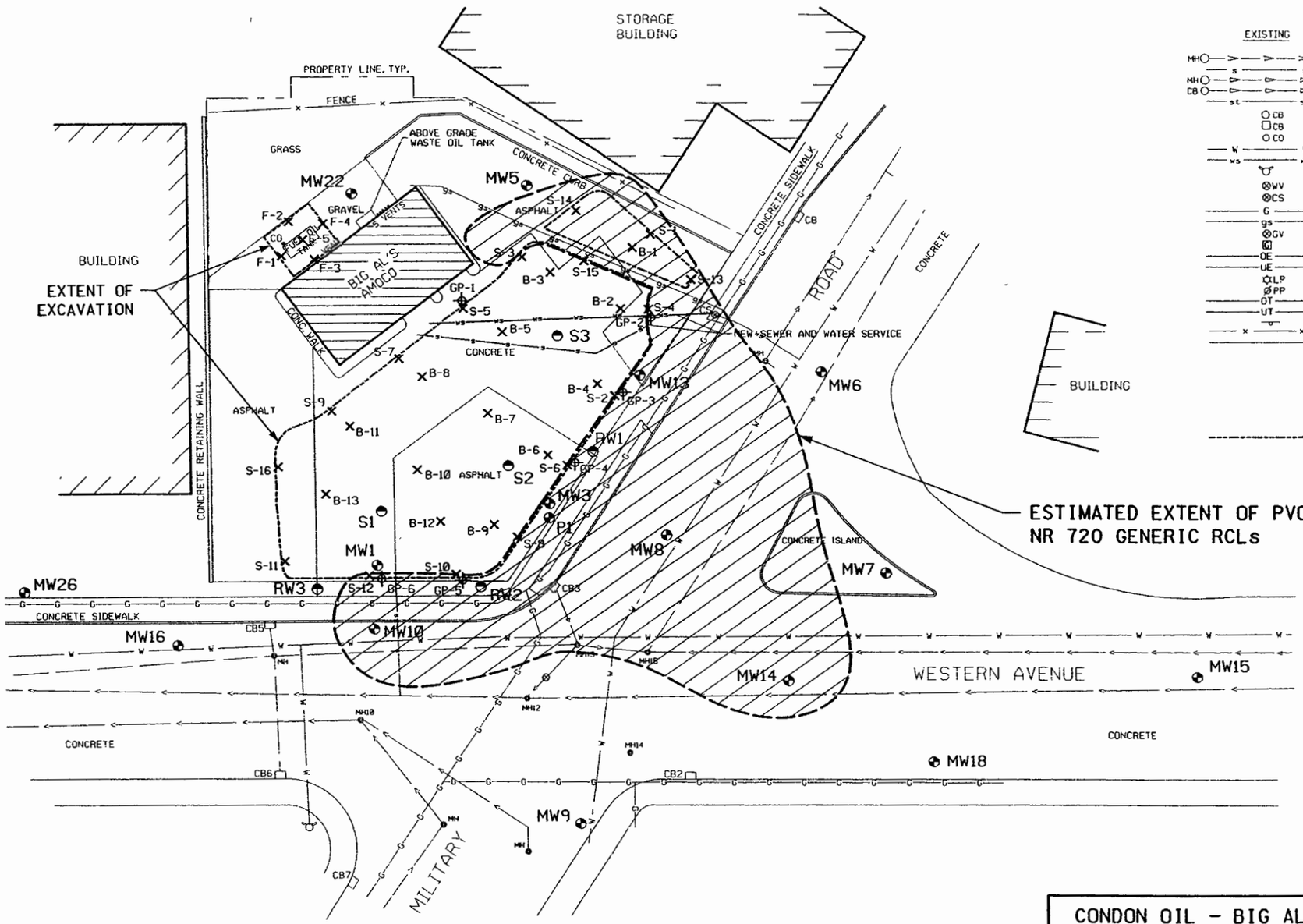
EXISTING	UTILITIES
MH — s —	SANITARY SEWER W/MANHOLE
— s —	SANITARY SERVICE
MH — st —	STORM SEWER W/MANHOLE
CB — st —	STORM SEWER W/CATCH BASIN
— st —	STORM SEWER SERVICE
CB	CATCH BASIN
CB	CURB INLET
CO	CLEANOUT
— W —	WATER MAIN
— ws —	WATER SERVICE
	HYDRANT & VALVE
WV	WATER VALVE
CS	CURB STOP
— G —	GAS MAIN
— gs —	GAS SERVICE
GV	GAS VALVE
	GAS METER
— OE —	OVERHEAD ELECTRIC
— UE —	UNDERGROUND ELECTRIC
LP	LIGHT POLE
PP	POWER POLE
— OT —	OVERHEAD TELEPHONE
— UT —	UNDERGROUND TELEPHONE
	SIGN
— x —	FENCE
	BOUNDARY LINE

- GROUNDWATER MONITORING WELL
- GROUNDWATER RECOVERY SUMP
- FORMER UST LOCATION
- GROUNDWATER CONTOUR LINE, CONTOUR INTERVAL = 0.1'
- ( ) STATIC GROUNDWATER LEVEL (4-9-01)
- GROUNDWATER FLOW DIRECTION

NOTES:
1. MAP BASED ON MILLER ENGINEERS SCIENTISTS PLAN, DATED 1-27-95.
2. MW-1 ABANDONED DURING 12/1999 EXCAVATION ACTIVITIES.
3. UTILITY INFORMATION ~~UPDATED FROM DRAWINGS OBTAINED FROM THE CITY OF~~ FOND DU LAC IN APRIL 2001. ACTUAL LOCATIONS SUBJECT TO FIELD VERIFICATION.

GRAPHIC SCALE
0 15 30 60

CONDON OIL - FORMER BIG AL'S AMOCO FOND DU LAC, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 8-18-00	DR. BY: BEB	DR.# 3401-023	SCALE: 1" = 30'
GROUNDWATER CONTOUR MAP (4-9-01)			FIGURE 1



LEGEND

EXISTING	UTILITIES
MH	SANITARY SEWER W/MANHOLE
s	SANITARY SERVICE
MH	STORM SEWER W/MANHOLE
CB	STORM SEWER W/CATCH BASIN
st	STORM SEWER SERVICE
CB	CATCH BASIN
CB	CURB INLET
CO	CLEANOUT
W	WATER MAIN
ws	WATER SERVICE
	HYDRANT & VALVE
WV	WATER VALVE
CS	CURB STOP
G	GAS MAIN
gs	GAS SERVICE
GV	GAS VALVE
G	GAS METER
OE	OVERHEAD ELECTRIC
UE	UNDERGROUND ELECTRIC
LP	LIGHT POLE
PP	POWER POLE
OT	OVERHEAD TELEPHONE
UT	UNDERGROUND TELEPHONE
	SIGN
x	FENCE
	BOUNDARY LINE

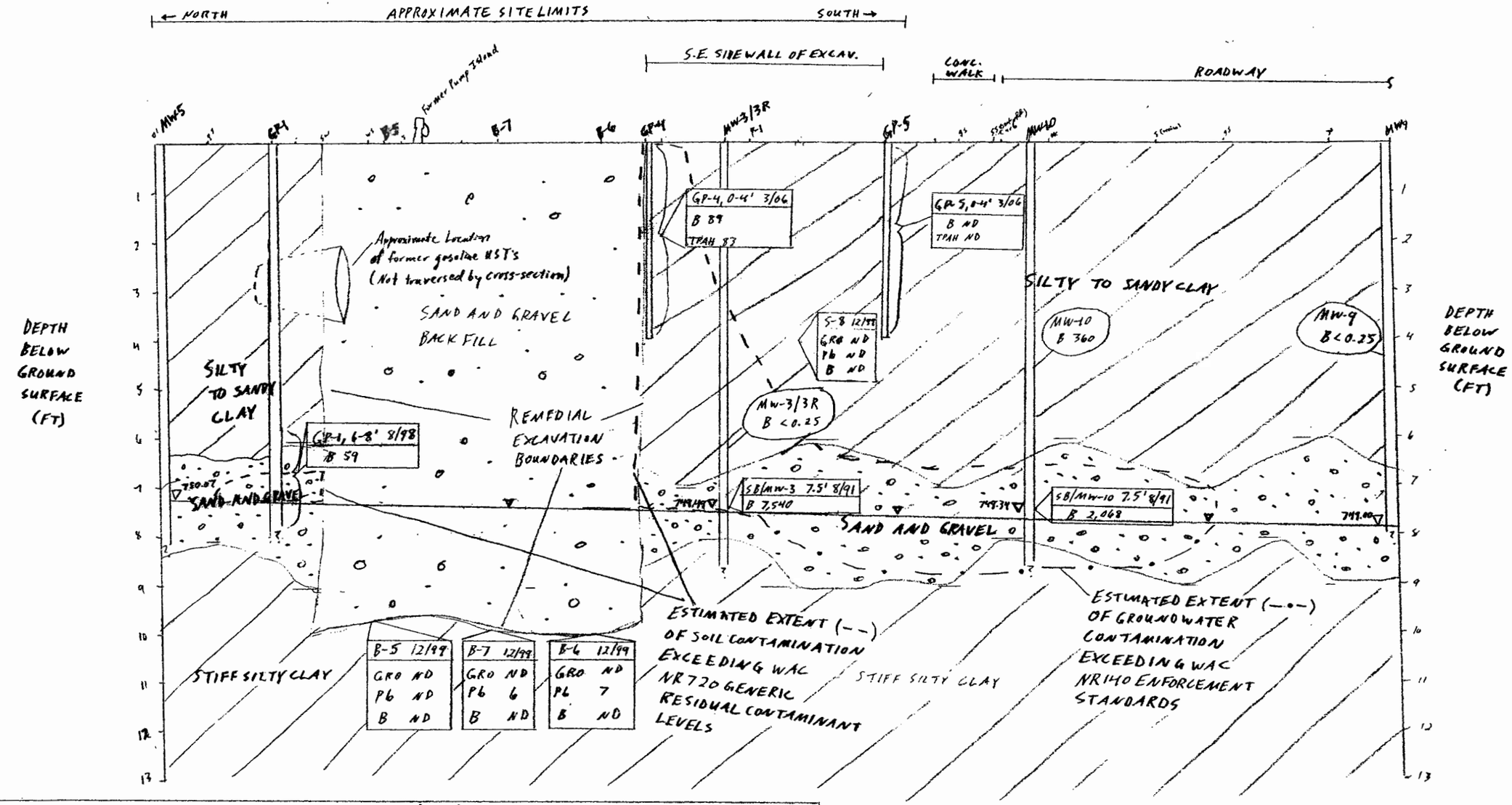
- SOIL BORING / GROUNDWATER MONITORING WELL
- GROUNDWATER RECOVERY SUMP
- SOIL SAMPLE LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION EXTENT

GRAPHIC SCALE

0' 15' 30' 60'

NOTES:
1. MAP BASED ON MILLER ENGINEERS SCIENTISTS PLAN, DATED 1-27-95.
2. MW-1 ABANDONED DURING 12/1999 EXCAVATION ACTIVITIES.

CONDON OIL - BIG AL'S AMOCO FOND DU LAC, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 3-28-06	DR. BY: BEB	DR.# 3401-029	SCALE: 1" = 30'
EXTENT OF SOIL CONTAMINATION			FIGURE 4



CONDON OIL - BIG AL'S AMOCO
FOND-DU-LAC, WISCONSIN
PROJECT NO. 3401

SIGMA ENVIRONMENTAL SERVICES
MILWAUKEE, WISCONSIN

FIGURE 5

GEOLOGIC CROSS-SECTION
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=2'
DATE: [illegible]

SIGMA
ENVIRONMENTAL SERVICES INC.

220 East Ryan Road
Oak Creek, WI 53154-4533
414-768-7144
FAX: 414-768-7158

May 1, 2002

Project Reference #3401

Ms. Theresa Hochrein
Fond du Lac City Clerk
160 S. Macy Street
Fond du Lac, WI 54935

Subject: **Notice of Residual Petroleum Impacts Within Military Road and Western Avenue Former Big Al's Amoco, 206 S. Military Road, Fond du Lac, WI**

Dear Ms. Hochrein:

Enclosed please find a copy of the Notice of Residual Petroleum Impacts letter, which was filed with the City of Fond du Lac Department of Public Works. Chapter NR 726.05 (2)(b)(4) of the Wisconsin Administrative Code requires the Municipal Clerk and Municipal Department responsible for maintaining the street or highway be given written notification of the presence of petroleum impacts within the right-of-way. The attached letter serves as this notification. Please place a copy of this notification in the appropriate files.

If you have any questions or comments regarding this notification, please feel free to contact Sigma at (414) 768-7144.

Sincerely,

SIGMA ENVIRONMENTAL SERVICES, INC.

for Adam Roder, E.I.T.
Staff Geologic Engineer

Dale C. Armbruster, P.G.
Project Hydrogeologist\Manager

ajr

Enclosure: As noted

cc: Tom Reinsch- Condon Companies

I:\Condon\3401\ROWNOTIF

SIGMA
ENVIRONMENTAL SERVICES INC.

220 East Ryan Road
Oak Creek, WI 53154-4533
414-768-7144
FAX: 414-768-7158

May 1, 2002

Project Reference #3401

Mr. Mark Lentz
City of Fond du Lac Director of Public Works
160 S. Macy Street
Fond du Lac, WI 54935

Subject: **Notice of Residual Petroleum Impacts Within Military Road and Western Avenue Former Big Al's Amoco, 206 S. Military Road, Fond du Lac, WI**

Dear Mr. Lentz:

On behalf of the Condon Oil Company, Sigma Environmental Services, Inc. (Sigma) is notifying the City of Fond du Lac Department of Public Works - Engineering and Transportation Division regarding the presence of residual petroleum hydrocarbon impacts within soil and groundwater located beneath the intersection of Military Road and Western Avenue. The Wisconsin Department of Natural Resources (WDNR) will be evaluating the site for case closure in early 2002. As part of closure process, the 206 S. Military Road property will be listed in the WDNR's Geographic Information System (GIS) database for properties with groundwater contamination above Wisconsin Administrative Code (WAC), Chapter NR 140 Enforcement Standards.

Sigma is notifying your department pursuant to WAC, Chapter NR 726.05 (2)(b)(4), of the presence of soil and groundwater impacts beneath Military Road and Western Avenue which may exceed applicable WAC, Chapter NR 720 and WAC, Chapter NR 140 standards for soil and groundwater, respectively.

Sigma has enclosed tables and figures summarizing soil and groundwater quality; a remediation soil excavation was completed at the site in November/December 1999. Included with this letter are a pre-remediation soil quality map, a post-remediation soil quality table and associated figure (with the limits of the excavation shown), and a post-remediation groundwater quality map. Sigma's investigation, remediation, and monitoring data has confirmed that the groundwater contaminant plume is stable or receding and that natural attenuation will restore the groundwater to WAC, Chapter NR 140 standards and soil to WAC, Chapter NR 720 standards within a reasonable period of time.

If future construction activities disturb soil beneath the intersection of Military Road and Western Drive in the vicinity of the above referenced site, the excavated soil may be considered a solid waste and require proper disposal. In addition, if future construction activities require dewatering, or if groundwater is to be otherwise extracted from the intersection in the vicinity of the above referenced site, the groundwater shall be sampled and managed in compliance with applicable statutes and rules.

I:\Condon\3401\ROWNOTIF

If you have any questions or comments, please contact Sigma at (414) 768-7144.

Sincerely,

SIGMA ENVIRONMENTAL SERVICES, INC.

Adam Roder

Adam Roder, E.I.T.
Staff Geologic Engineer

Dale C. Armbruster

Dale C. Armbruster, P.G.
Project Hydrogeologist\Manager

ajr

Enclosures: As noted

cc: Tom Reinsch- Condon Companies
Theresa Hochrein - Fond du Lac City Clerk

Condon Oil, the responsible party for the property located at 206 South Military Road, Fond du Lac, Wisconsin, states that the legal description provided to the Wisconsin Department of Natural Resources (and attached to this statement) for case file reference 03-20-001055 is complete and accurate to the best of our knowledge.

Thomas R. Rennth VP. Petrol.

Signature of Representative for Responsible Party

Condon Oil Co.

4-18-02

Date

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