

Table 4
DOT Site # 25
HIGGANUM, CONNECTICUT
SOIL SAMPLES
SEMI-VOLATILE ORGANIC COMPOUNDS

Soil-9270C								Lab Sample No.		25-A	25-B	SB-25-2 (10-12)	SB-25-2 (16-18)	SB-25-4 (15-17)
								Date:	05/26/1988	05/26/1988	12/15/1988	12/15/1988	04/03/1987	
Parameter (ug/kg)	DEP RDEC (ug/kg)	DEP ICDEC (ug/kg)	DEP GA PMC (ug/kg)	COUNT	MINIMUM	MAXIMUM	AVERAGE							
Sample Depth (ft.)														
1,2-Diphenylhydrazine		NE	NE	NE	1	1,000	1,000	1,000	BDL	BDL	BDL	BDL	BDL	
1,3-Dichlorobenzene	500,000	1,000,000	12000	1	1,000	1,000	1,000	BDL	BDL	BDL	BDL	BDL	BDL	
1,4-Dichlorobenzene	28,000	240,000	1500	1	1,000	1,000	1,000	BDL	BDL	BDL	BDL	BDL	BDL	
2,4,5-Trichlorophenol	1,000,000	2,500,000	14000	1	1,000	1,000	1,000	BDL	BDL	BDL	BDL	BDL	BDL	
2,4,6-Trichlorophenol	56,000	520,000	100	1	1,000	1,000	1,000	BDL	BDL	BDL	BDL	BDL	BDL	
2,4-Dichlorophenol	200,000	2,500,000	100	1	1,000	1,000	1,000	BDL	BDL	BDL	BDL	BDL	BDL	
2,4-Dimethylphenol	1,000,000	2,500,000	2800	1	810,000	810,000	810,000	BDL	BDL	810	BDL	BDL	BDL	
2-Methylnaphthalene	474,000	2,500,000	980	2	150,000	19,000,000	9,576,000	BDL	BDL	19000	160	BDL	BDL	
Acenaphthene	1,000,000	2,500,000	8400	3	1,100	7,300,000	2,453,700	BDL	1.1	7300	60	BDL	BDL	
Acenaphthylene	1,000,000	2,500,000	8400	2	85,000	16,000,000	7,542,500	BDL	BDL	15000	85	BDL	BDL	
Anthracene	1,000,000	2,500,000	40000	1	180,000	180,000	180,000	Trace	BDL	BDL	180	BDL	BDL	
Benzo(a)anthracene	1,000	7,800	1000	3	2,300	390,000	132,467	2.3	5.1	BDL	390	BDL	BDL	
Benzo(a)pyrene	1,000	1,000	1000	3	6,600	12,000,000	4,088,867	BDL	6.6	2500	260	BDL	BDL	
Benzo(b)fluoranthene	1,000	7,800	1000	4	2,800	10,000,000	2,534,850	2.8	6.8	10000	130	BDL	BDL	
Benzo(ghi)perylene	1,000,000	2,500,000	4200	2	160,000	5,600,000	2,880,000	Trace	Trace	6000	160	BDL	BDL	
Benzo(k)fluoranthene	8,400	78,000	1000	2	250,000	3,000,000	1,625,000	BDL	BDL	2000	250	BDL	BDL	
Bis(2-ethylhexyl)phthalate	44,000	410,000	1000	1	430,000	430,000	430,000	BDL	BDL	BDL	BDL	BDL	BDL	
Chrysene	84,000	780,000	1000	3	3,100	420,000	143,300	3.1	6.8	BDL	420	BDL	BDL	
Dibenzofuran	270,000	2,500,000	1000	2	84,000	9,000,000	4,532,000	BDL	BDL	9000	64	BDL	BDL	
Di-n-butyl phthalate	1,000,000	2,500,000	14000	1	41,000	41,000	41,000	BDL	BDL	BDL	41	BDL	BDL	
Di-n-octyl phthalate	1,000,000	2,500,000	2000	1	70,000	70,000	70,000	BDL	BDL	BDL	70	BDL	BDL	
Fluoranthene	1,000,000	2,500,000	5800	4	12,000	1,400,000	488,450	12	21.8	1400	520	BDL	BDL	
Fluorene	1,000,000	2,500,000	9600	2	280,000	28,000,000	14,130,000	BDL	Trace	28000	280	BDL	BDL	
Indeno(1,2,3-cd)pyrene	1,000	7,800	1000	2	120,000	5,300,000	2,710,000	BDL	BDL	5300	120	BDL	BDL	
m & p-cresol(s)	340,000	2,500,000	700	1	1,100,000	1,100,000	1,100,000	BDL	BDL	1100	BDL	BDL	BDL	
Naphthalene	1,000,000	2,500,000	5600	2	130,000	17,000,000	8,565,000	BDL	BDL	17000	130	BDL	BDL	
Phenanthrene	1,000,000	2,500,000	4000	4	0.800	980,000	353,825	3.3	0.8	430	980	BDL	BDL	
Phenol	1,000,000	2,500,000	80000	1	680,000	680,000	680,000	BDL	BDL	680	BDL	BDL	BDL	
Pyrene	1,000,000	2,500,000	4000	3	3,100	750,000	253,067	3.1	6.1	BDL	750	BDL	BDL	

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds IC DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds IC DEC and GA PMC

Notes:
Constituents not listed were not detected in any samples.
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
Trace = Presence below the detection limit
BDL = Below Detection Limit
ug/kg = micrograms per kilogram
() = Indicates the stated minimum detectable level exceeds an RSR criteria.

Table 5
DOT Site # 25
HIGGANUM, CONNECTICUT
SOIL/SEDIMENT SAMPLES
VOLATILE ORGANIC COMPOUNDS

Soil-02503

Lab Sample No.:

SB-25-2 (10-12) SB-25-2 (10-15) SB-25-4 D-17 D-18 D-36-5-SD D-20 D-21 D-22

Date: 12/15/1986 12/15/1986 04/14/1987 09/02/1986 09/02/1986 08/22/1985 09/02/1986 09/02/1986 09/02/1986

Parameter (ug/kg)	DEP RDEC (ug/kg)	DEP ICDEC (ug/kg)	DEP GA PMC (ug/kg)	COUNT	MINIMUM	MAXIMUM	AVERAGE									
Sample Depth (ft.)																
1,1,1-Trichloroethane	500000	1000000	4000	3	1.000	18.000	6.957	1	1	U	19	BDL	ND	ND	ND	ND
Acetone	500,000	1,000,000	14000	3	20.000	593.000	211.667	20	22	U	BDL	BDL	ND	BDL	BDL	.593
Benzene	21,000	200,000	20	4	1.000	2.000	1.500	1	1	U	ND	BDL	ND	2	2	ND
Carbon disulfide	500,000	1,000,000	14000	3	1.000	6.000	3.000	1	2	U	BDL	BDL	ND	ND	BDL	6
Chloroform	100,000	940,000	120	2	6.000	6.000	6.000	6	6	U	BDL	BDL	ND	BDL	ND	ND
Ethylbenzene	500,000	1,000,000	10100	1	1.000	1.000	1.000	U	1	U	BDL	BDL	ND	BDL	BDL	BDL
Methylene chloride	82,000	760,000	100	5	15.000	800,000	216.000	120	120	U	15	BDL	25	BDL	BDL	BDL
Tetrachloroethylene	12,000	110,000	100	1	1.000	1.000	1.000	U	1	U	BDL	BDL	ND	BDL	BDL	BDL
Trichloroethylene	56,000	520,000	100	2	1.000	2.000	1.500	2	1	U	BDL	BDL	ND	BDL	BDL	BDL
Xylene (Total)	500,000	1,000,000	19500	1	2.000	2.000	2.000	2	U	U	BDL	BDL	ND	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds IIC DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds IIC DEC and GA PMC

Notes:
Constituents not listed were not detected in any samples.
Shaded Cells indicate exceedances of one or more of the listed standards.
DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria
NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
U= Undetected
ug/kg = micrograms per kilogram
() = Indicates the stated minimum detectable level exceeds an RSR criteria.

Table 6
DOT Site # 25
HIGGANUM, CONNECTICUT
AQUEOUS SAMPLES
DISSOLVED METALS

Water-DisMetals

Lab Sample No.:

Date:

W-25-1	W-25-1A	W-25-2	W-25-3	W-25-0(A)	WSW-25-DL-1
2/13/87	2/13/87	2/13/87	2/13/87	2/13/87	12/15/1986

Parameter	DEP GWPC (mg/L)	COUNT	MINIMUM	MAXIMUM	AVERAGE						
Sample Depth (ft.)											
Dissolved Chromium-mg/L*	0.05	1	0.020	0.020	0.020	<0.02	<0.02	<0.02	<0.02	<0.02	0.02
Dissolved Zinc-mg/L	5	5	0.020	0.030	0.022	0.02	0.02	0.02	0.03	0.02	NA

Key

1

Parameter Detected Below DEP GWPC

Parameter Exceeds DEP GWPC

Notes:

Constituents which were not detected are not listed.
Shaded Cells indicate exceedance of DEP GWPC
* Chromium Standard as shown is for total Chromium.

DEP GWPC = CT DEP Ground Water Protection Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
U= Undetected

mg/L = milligrams per liter
() = Indicates the stated minimum detectable level exceeds an RSR criteria.

Table 7
DOT Site # 25
HIGGANUM, CONNECTICUT
AQUEOUS SAMPLES
SEMI-VOLATILE ORGANIC COMPOUNDS

Water-8270C

Lab Sample No.:								W-25-1	W-25-1A	W-25-2	W-25-3	W-25-0(A)	W-25-1S	W-25-1S-2	W-25-1D	W-25-1D-2	W-25-0(B)2	WSW-25-DL-1*
Date:								02/13/1987	02/13/1987	02/13/1987	02/13/1987	02/13/1987	07/25/1986	03/30/1988	07/30/1988	03/30/1988	03/30/1988	12/15/1986
Parameter (ug/L)	DEP RVC GW (ug/L)	DEP ICVC GW (ug/L)	DEP GWPC (ug/L)	COUNT	MINIMUM	MAXIMUM	AVERAGE											
Sample Depth (ft.)																		
2-Methylnaphthalene	NE	NE	49	1	900.000	900.000	900.000	NA	NA	900	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Acenaphthene	NE	NE	420	1	2.000	2.000	2.000	NA	NA	2	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Acenaphthylene	NE	NE	420	1	3.000	3.000	3.000	NA	NA	3	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Anthracene	NE	NE	2000	1	4.000	4.000	4.000	NA	NA	4	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(a)pyrene	NE	NE	0.2	2	0.700	5.000	2.850	U	0.7	5	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(b)fluoranthene	NE	NE	0.08	2	0.900	3.000	1.950	U	0.9	3	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(k)fluoranthene	NE	NE	0.5	1	5.000	5.000	5.000	NA	NA	5	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Butylbenzylphthalate	NE	NE	1000	2	1.000	1.000	1.000	U	1	NA	NA	NA	BDL	BDL	BDL	BDL	BDL	BDL
Chrysene	NE	NE	4.8	2	1.000	7.000	4.000	NA	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL	BDL
Cresols	NE	NE	NE	1	1.000	1.000	1.000	NA	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL	BDL
Dibenz(a,h)anthracene	NE	NE	0.5	1	1.000	1.000	1.000	NA	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL	BDL
Dibenzofuran	NE	NE	28	2	1.000	440.000	220.500	NA	NA	440	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Diethylphthalate	NE	NE	NE	1	1.000	1.000	1.000	NA	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL	BDL
Di-n-octylphthalate	NE	NE	100	7	2.000	180.000	68.000	50	180	10	4	2	180	BDL	50	BDL	BDL	BDL
Fluoranthene	NE	NE	280	2	2.000	13.000	7.500	U	2	13	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Fluorene	NE	NE	280	1	7.000	7.000	7.000	NA	NA	7	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Naphthalene	NE	NE	280	1	0.700	0.700	0.700	NA	NA	0.7	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Phenanthrene	NE	NE	200	2	2.000	20.000	11.000	U	2	20	U	U	BDL	BDL	BDL	BDL	BDL	BDL
Pyrene	NE	NE	200	2	3.000	16.000	9.500	U	3	16	U	U	BDL	BDL	BDL	BDL	BDL	BDL

1	Parameter Detected Below Standards
1	Parameter Exceeds DEP RVC GW
1	Parameter Exceeds DEP ICVC GW & DEP RVC GW
	Parameter Exceeds DEP GWPC
	Parameter Exceeds DEP RVC GW and DEP GWPC
	Parameter Exceeds DEP ICVC GW and DEP GWPC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RVC = CT DEP Residential Volatilization Criteria
DEP ICVC = CT DEP Industrial/Commercial Volatilization Criteria
DEP GWPC = CT DEP Ground Water Protection Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
U = Undetected
ug/L = micrograms per liter
() = Indicates the stated minimum detectable level exceeds an RSR criteria.
* = Sample taken from DOT Supply Well

Water-DissMetals

Lab Sample No.:						W-25-1	W-25-1A	W-25-2	W-25-3	W-25-0(A)	WSW-25-DL-1
Date:						2/13/87	2/13/87	2/13/87	2/13/87	2/13/87	12/15/1986
Parameter	DEP GWPC (mg/L)	COUNT	MINIMUM	MAXIMUM	AVERAGE						
Sample Depth (ft.)											
Dissolved Chromium-mg/L*	0.05	1	0.020	0.020	0.020	<0.02	<0.02	<0.02	<0.02	<0.02	0.02
Dissolved Zinc-mg/L	5	5	0.020	0.030	0.022	0.02	0.02	0.02	0.03	0.02	NA

Table 8
DOT Site # 25
HIGGANUM, CONNECTICUT
AQUEOUS SAMPLES
VOLATILE ORGANIC COMPOUNDS

Water-8260B

Water-8260B								Lab Sample No.:		W-25-0(A)		W-25-1		W-25-1A		W-25-2		W-25-3		DR-25-4 Rep. 1		DR-25-4 Rep. 2		W-25-1S		W-25-1S-2		W-25-1D		W-25-1D-2		W-25-0(A)2		W-25-0(B)2		W-25-DL-2		WSW-25-DL-1		D-36-1-GW		D-1		D-36-2-GW		D-2		D-36-3-GW		D-3		D-9																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
								Date:		02/13/1987		02/13/1987		02/13/1987		02/13/1987		02/13/1987		06/02/1988		06/03/1988		07/25/1988		3/31/88		3/30/88		7/30/88		3/31/88		3/31/88		3/31/88		12/15/88		8/22/88		8/2/88		8/22/88		8/29/88		8/22/88		8/22/88		9/2/88																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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Key	
1	Parameter Detected Below Standards
1	Parameter Exceeds DEP RVC GW
1	Parameter Exceeds DEP ICVC GW & DEP RVC GW
1	Parameter Exceeds DEP GWPC
1	Parameter Exceeds DEP RVC GW and DEP GWPC
1	Parameter Exceeds DEP ICVC GW and DEP GWPC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.
DEP RVC = CT DEP Residential Volatilization Criteria
DEP ICVC = CT DEP Industrial/Commercial Volatilization Criteria
DEP GWPC = CT DEP Ground Water Protection Criteria
NA = Not Submitted for analysis
NR = Not Reported
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ND = Not Detected
U = Undetected
ug/L = micrograms per liter
() = Indicates the stated minimum detectable level exceeds an RBR criteria.

Table 9
DOT Site # 25
HIGGANUM, CONNECTICUT
SODIUM AND CHLORIDE SAMPLES

On-Site Samples:

Sample Location:		D-36-1-GW	D-36-2-GW	D-36-3-GW	D-1	D-1	D-2	D-2	D-3	D-3	D-7*	D-8	D-9	D-23
Date:		08/22/1985	08/22/1985	08/22/1985	08/22/1985	09/02/1986	08/22/1985	08/29/1986	08/22/1985	09/02/1986	09/03/1986	08/29/1986	09/02/1986	08/29/1986
Parameter	Secondary MCL (mg/L)													
Sodium	20	349	96	75	349	354	96	107	75	317	10	14	10	237
Chloride	250	523	231	162	523	442	231	129	162	669	12	23	13	375

Off-Site Samples:

Sample Location:		D-75	D-75	D-76	D-76	D-77	D-78	D-79	D-80	D-80	D-81	D-81
Date:		06/17/1986	09/03/1986	06/17/1986	09/03/1986	09/03/1986	09/03/1986	09/03/1986	06/17/1986	09/03/1986	06/17/1986	09/03/1986
Parameter	Secondary MCL (mg/L)											
Sodium	20	71	45	35	15	14	27	14	56	50	9	10
Chloride	250	121	84	64	26	25	43	29	99	88	11	19

Table 10
DOT Site # 25
HIGGANUM, CONNECTICUT
OFFSITE WELL SAMPLES

Water-Miscellaneous				Lab Sample No.:			Date:																								
Parameter	DEP RVC GW (µg/L)	DEP ICVC GW (µg/L)	DEP SWPC (µg/L)	COUNT	MINIMUM	MAXIMUM	AVERAGE	Weber 12/23/1988	Kovocik 12/23/1988	Debold 12/23/1988	Thompson 11/30/1988	Christian Hill 11/30/1988	Hickish 11/30/1988	Aero 11/22/1988	Laskowski 11/22/1988	378 Saybrook 11/22/1988	Julier 11/22/1988	Haddam Elem School 08/14/1988	Haddam Elem School 11/09/1988	Haddam Vol. Fire Dept. 01/20/1984	Haddam Vol. Fire Dept. 07/08/1988	Haddam Vol. Fire Dept. 11/08/1988	Oliver 09/01/1988	Oliver 11/09/1988	Holden 11/09/1988	Grennen 11/09/1988	Brookes 11/09/1988				
Sample Depth (ft.)																															
1,1,1-Trichloroethane	20400	50000	62000	0	0.000	0.000	#DIV/0!	<1.0	ND	<1.0	<1.0	<1.0	ND	NA	ND	ND	ND	<1.0	<1.0	<1.0	<1.0	<1.0	ND	<1.0	ND	<1.0	ND	ND			
Trichloroethylene	219	540	2340	4	1.000	3.200	2.000	1	ND	ND	ND	ND	1.2	ND	<1.0	NA	ND	ND	<1.0	<1.0	<1.0	<1.0	<1.0	2.8	3.2	ND	ND	ND			
Chloroform	287	710	14100	0	0.000	0.000	#DIV/0!	<1.0	ND	<1.0	<1.0	<1.0	ND	NA	NA	ND	ND	ND	<1.0	<1.0	<1.0	<1.0	<1.0	ND	<1.0	ND	ND	ND			
Tetrachloroethylene	1500	3620	88	0	0.000	0.000	#DIV/0!	ND	ND	ND	ND	0.850	ND	<1.0	NA	NA	ND	ND	ND	<1.0	<1.0	<1.0	<1.0	ND	<1.0	ND	ND	ND			
2-Hexanone (Methyl butyl k)	NE	NE	NE	0	0.000	0.000	#DIV/0!	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	ND	ND	ND	<1.0	<1.0	<1.0	<1.0	ND	ND	ND	ND	ND			
Carbon tetrachloride	16	40	132	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	<1.0	ND	<1.0	<1.0	ND	ND	ND	ND	ND			
Bromodichloromethane	NE	NE	NE	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	<1.0	ND	<1.0	<1.0	ND	ND	ND	ND	ND			
Dibromochloromethane	NE	NE	1020	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	<1.0	<1.0	<1.0	ND	ND	ND	ND	ND			
Bromoform	920	3600	10800	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA			
Tetrahydrofuran	NE	NE	NE	1	390.000	390.000	290.000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA			
1,2-Dichloropropane	14	30	NE	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	ND	ND	NA	390	NA	NA	NA	NA			
1,2-Dichloroethane	21	90	2970	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA			
cis-1,2-Dichloroethylene	NE	NE	NE	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA			
Xylenes (Total)	21300	50000	NE	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA			
2,4-D (mg/L)	880,000	20,000,000	1400	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA			
Silvex (mg/L)	NE	NE	NE	0	0.000	0.000	#DIV/0!	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.05	NA	NA	NA	NA	NA	NA	NA	NA			

Lab Sample No.:				Date:																										
Parameter	DEP RVC GW (µg/L)	DEP ICVC GW (µg/L)	DEP SWPC (µg/L)	Chadwick 09/01/1988	Todaro 08/01/1988	Stephens 09/01/1988	Arabas 09/01/1988	Moore 09/01/1988	Faggione 07/09/1988	Faggione 07/29/1988	Faggione 09/01/1988	Tully 07/09/1988	Tully 07/29/1988	Tully 09/01/1988	Rossi 10/02/1988	Rossi 05/07/1988	Rossi 10/21/1988	Rossi 04/01/1987	Rossi 10/01/1987	Rossi 06/02/1988	Rossi 07/05/1988	Rossi 08/01/1988	Patton 08/03/1988	Knowles 08/03/1988	J. Nosal 08/03/1988	Enright 08/03/1988	Spilzmacher 08/02/1988			
Sample Depth (ft.)																														
1,1,1-Trichloroethane	20400	50000	62000	ND	ND	ND	ND	ND	<1.0	<1.0	0.2	<1.0	ND	ND	ND	<1.0	<1.0	2	ND	<1.0	<1.0	0.3	ND	ND	ND	ND	ND	<1.0		
Trichloroethylene	219	540	2340	ND	ND	ND	ND	ND	11	3.8	12	13	3.2	5.2	4	<1.0	11	8	5	4.5	8	11	ND	ND	ND	ND	ND	3.2		
Chloroform	287	710	14100	ND	ND	ND	ND	ND	ND	ND	ND	<1.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<1.0	ND	ND	ND	ND	ND		
Tetrachloroethylene	1500	3620	88	ND	ND	ND	ND	ND	<1.0	ND	ND	<1.0	ND	ND	ND	ND	<1.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
2-Hexanone (Methyl butyl k)	NE	NE	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Carbon tetrachloride	16	40	132	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Bromodichloromethane	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	<1.0	ND	ND	ND	ND	ND	ND	ND		
Dibromochloromethane	NE	NE	1020	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA		
Bromoform	920	3600	10800	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA		
Tetrahydrofuran	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA		
1,2-Dichloropropane	14	30	NE	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND		
1,2-Dichloroethane	21	90	2970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
cis-1,2-Dichloroethylene	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Xylenes (Total)	21300	50000	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2,4-D (mg/L)	880,000	20,000,000	1400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Silvex (mg/L)	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		

Lab Sample No.:				Date:																										
Parameter	DEP RVC GW (µg/L)	DEP ICVC GW (µg/L)	DEP SWPC (µg/L)	Spilzmacher 07/29/1988	L. Nosal 07/29/1988	Ryer 07/09/1988	Ryer 07/29/1988	Century 21 05/27/1988	Century 21 07/08/1988	Fleming 06/15/1988	Fleming 07/08/1988	Higgenum Oil Co. 07/08/1988	Groundwater, Inc. 08/15/1988	Groundwater, Inc. 07/08/1988	Crum 01/20/1984	Crum 09/18/1984	Crum 05/27/1988	Crum 06/13/1988	Hartke 08/15/1988	Hartke 07/08/1988	J.C. Wire Products 01/20/1984	J.C. Wire Products (tep) 06/01/1984	J.C. Wire Products 09/17/1984	J.C. Wire Products 10/02/1985	J.C. Wire Products 05/07/1988	J.C. Wire Products 10/21/1988	J.C. Wire Products 04/01/1987			
Sample Depth (ft.)																														
1,1,1-Trichloroethane	20400	50000	62000	ND	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NL	NR	<1.0	<1.0	<1.0	<1.0	NL	2	NR	ND	<1.0	<1.0	2			
Trichloroethylene	219	540	2340	2.1	ND	78	125	5	8.5	1.1	<1.0	7.3	1.3	14	15	8	10	14	12	13	35	14	8	5	<1.0	<1.0	11			
Chloroform	287	710	14100	ND	ND	<1.0	ND	ND	ND	<1.0	<1.0	ND	<1.0	ND	NL	NR	ND	<1.0	<1.0	ND	NL	ND	NR	ND	ND	ND	ND			
Tetrachloroethylene	1500	3620	88	ND	ND	<1.0	ND	ND	ND	<1.0	<1.0	ND	<1.0	ND	NL	NR	ND	<1.0	ND	ND	NL	ND	NR	ND	ND	ND	ND			
2-Hexanone (Methyl butyl k)	NE	NE	NE	ND	ND	ND	ND	ND	ND	ND	<1.0	ND	ND	ND	NL	NR	ND	ND	ND	ND	NL	ND	NR	ND	ND	<1.0	<1.0			
Carbon tetrachloride	16	40	132	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NL	NR	ND	ND	ND	ND	NL	ND	NR	NA	NA	NA	NA			
Bromodichloromethane	NE	NE	NE	NA	NA	ND	ND	ND	ND	<1.0	ND	ND	ND	ND	NL	NR	ND	ND	ND	ND	NL	ND	NR	ND	ND	ND	ND			
Dibromochloromethane	NE																													

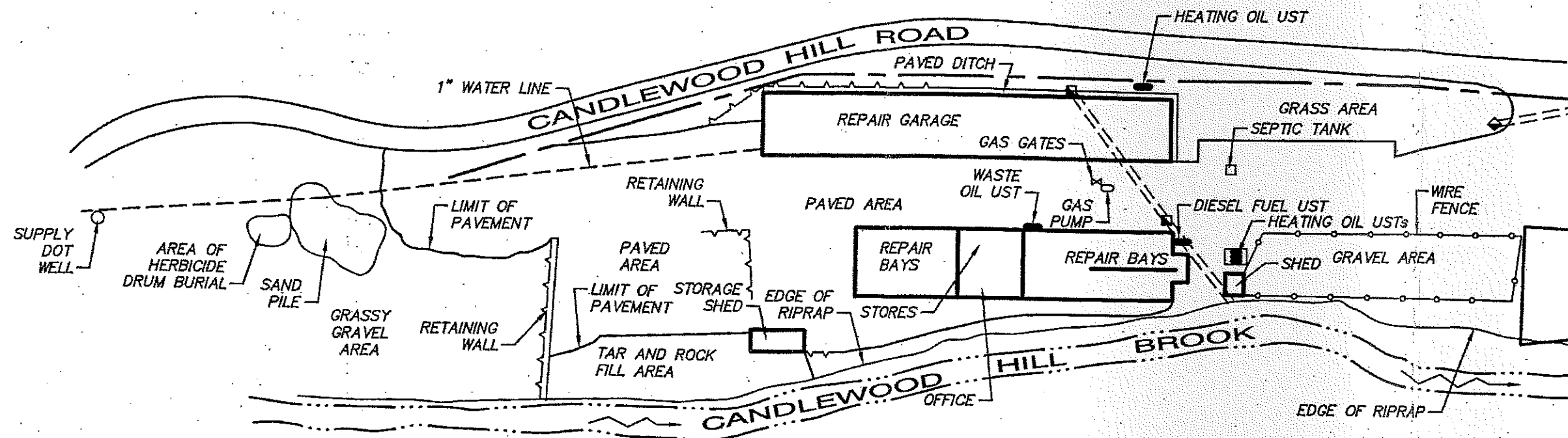
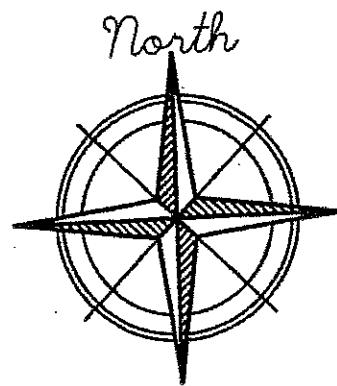
Table 10
DOT Site # 25
HIGGANUM, CONNECTICUT
OFFSITE WELL SAMPLES

Lab Sample No. Date:	J.C. Wire Products 10/01/1987	J.C. Wire Products 09/02/1988	Town of Haddam 09/20/1984	Town Garage 10/02/1985	Town Garage 05/07/1988	Town Garage 10/21/1986	Town Garage 04/01/1987	Town Garage 10/01/1987	Town Garage 08/02/1988	DOT (Site) 01/20/1984	DOT (Site) 08/02/1988	Gendreau 05/27/1988	Higganum Feed Store 05/27/1988	SNET 05/27/1988	Pete's Audio Video 05/27/1988	Country Market 08/20/1984	Country Market 05/27/1988	Creative Marketing 05/27/1988	Higganum Drug Center 05/27/1988	Neaf's Cleaners 09/20/1984	Neaf's Cleaners 08/20/1984	Neaf's Cleaners 10/02/1985	Neaf's Cleaners 04/12/1988	Heger (Meat Market) 08/20/1984
Parameter	DEP RVC GW (ug/L)	DEP ICVC GW (ug/L)	DEP SWPC (ug/L)																					
1,1,1-Trichloroethane	20400	50000	62000	ND	<1.0	<1.0	ND	ND	<1.0	2	ND	<1.0	NL	ND	ND	ND	ND	ND	<1.0	<1.0	<1.0	<1.0	ND	<1.0
Trichloroethylene	219	540	2340	5	7	13	6	5	14	8	5	9.5	NL	ND	ND	<1.0	ND	ND	<1.0	1.8	ND	2	<1.0	<1.0
Chloroform	287	710	14100	ND	ND	ND	ND	ND	ND	ND	ND	ND	NL	ND	ND	<1.0	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	1500	3620	88	ND	ND	ND	ND	ND	<1.0	<1.0	ND	ND	NL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone (Methyl butyl k)	NE	NE	NE	NA	ND	ND	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	16	40	132	ND	ND	ND	ND	ND	ND	ND	ND	ND	NL	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
Bromochloromethane	NE	NE	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	NE	NE	1020	ND	NA	ND	ND	ND	ND	ND	ND	NA	NL	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND
Bromoforn	920	3600	10600	ND	NA	ND	ND	ND	ND	ND	ND	NA	NL	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND
Tetrahydrofuran	NE	NE	NE	NA	ND	ND	NA	NA	NA	NA	NA	ND	NL	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	14	60	NE	NA	NA	NA	NA	NA	NA	NA	NA	ND	NL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	21	90	2970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NL	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	ND
cis-1,2-Dichloroethylene	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NL	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	ND
Xylenes (Total)	21300	50000	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NL	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	ND
2,4-D (mg/L)	680,000	20,000,000	1400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Silver (mg/L)	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2	ND	NA	NA	ND

Lab Sample No. Date:				Heger 08/20/1984	Heger Apts. 09/20/1984	Heger Apts. 11/07/1984	Heger Apts. 10/02/1985	Heger Apts. 01/30/1986	Heger Apts. 05/07/1986	Heger 12/17/1986	Heger 04/12/1988	Papadogiannis 08/20/1984	Papadogiannis 10/03/1985	Papadogiannis 01/30/1986	Papadogiannis 05/07/1986	Papadogiannis 11/12/1986	Papadogiannis 04/12/1988	Powell 10/03/1985	Powell 05/07/1986	Powell 04/12/1988	Watral 08/20/1984	Watral 10/03/1985	Watral 01/30/1986	Watral 02/18/1986	Watral 05/07/1988	Watral 11/13/1986	Watral 03/02/1987
Parameter	DEP RVC GW (ug/L)	DEP ICVC GW (ug/L)	DEP SWPC (ug/L)																								
Sample Depth (ft.)																											
1,1,1-Trichloroethane	20400	50000	62000	<1.0	<1.0	<1.0	ND	ND	<1.0	<1.0	ND	<1.0	ND	ND	<1.0	<1.0	ND	ND	ND	ND	<1.0	ND	ND	ND	<1.0	<1.0	ND
Trichloroethylene	219	540	2340	<1.0	<1.0	<1.0	2	1	2	<1.0	<1.0	<1.0	2	1	<1.0	<1.0	<1.0	2	1	<1.0	<1.0	2	2	3	1	<1.0	ND
Chloroform	287	710	14100	ND	ND	1.1	ND	ND	<1.0	ND	ND	ND	ND	ND	<1.0	ND	ND	ND	2	1	<1.0	<1.0	2	2	3	1	<1.0
Tetrachloroethylene	1500	3620	88	88	<1.0	ND	2	3	4	2	2	2.5	3	1	<1.0	ND	ND	ND	ND	ND	ND	<1.0	ND	ND	<1.0	ND	ND
2-Hexanone (Methyl butyl k)	NE	NE	NE	ND	ND	ND	NA	NA	NA	NA	NA	ND	NA	NA	ND	NA	NA	ND	1	<1.0	6	8.8	6	20	15	9	8
Carbon tetrachloride	16	40	132	ND	ND	<1.0	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA
Bromodichloromethane	NE	NE	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloroethane	NE	NE	1020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	920	3600	10800	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrahydrofuran	NE	NE	NE	ND	ND	ND	NA	NA	NA	NA	NA	ND	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	14	60	NE	ND	ND	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	21	90	2970	ND	ND	1.3	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA
Xylenes (Total)	21300	50000	NE	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA
2,4-D (mg/L)	680,000	20,000,000	1400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA
Silver (mg/L)	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

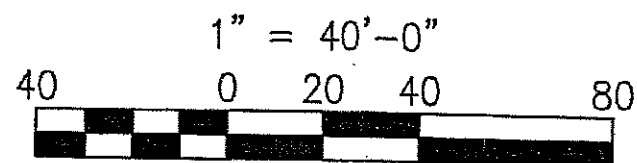
Lab Sample No. Date:				Watral 04/12/1985	Zidek 09/20/1984	Zidek 10/03/1985	Zidek 01/30/1986	Zidek 02/18/1986	Zidek 05/07/1986	Zidek 12/17/1986	Zidek 03/02/1987	Zidek 04/13/1988	Zientz (reated) 12/18/1987	Tuohy Liquor 10/02/1985	Tuohy Liquor 05/07/1988	Tuohy Liquor 10/21/1986	Tuohy Liquor 04/01/1987	Tuohy Liquor 10/01/1987	Castle View Drive (#19) 04/30/1987	Castle View Drive (#21) 04/30/1987	Castle View Drive (#23) 04/30/1987	Castle View Drive (#25) 04/30/1987	Powell 01/30/1986	Powell 11/13/1986	Allen et al 01/20/1984	Allen 09/18/1984	Allen 10/02/1985
Parameter	DEP RVC GW (ug/L)	DEP ICVC GW (ug/L)	DEP SWPC (ug/L)																								
Sample Depth (ft.)																											
1,1,1-Trichloroethane	20400	50000	62000	ND	<1.0	ND	ND	ND	<1.0	<1.0	ND	ND	ND	ND	<1.0	<1.0	3	ND	2	3	1	2	ND	<1.0	NR	ND	ND
Trichloroethylene	219	540	2340	<1.0	<1.0	3	1	1	ND	<1.0	2	<1.0	<1.0	ND	3	9	5	2	3	2	4	3	ND	ND	NR	ND	ND
Chloroform	287	710	14100	ND	0.97	ND	ND	ND	ND	<1.0	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	<1.0	<1.0	ND	<1.0	ND	NR	ND
Tetrachloroethylene	1500	3620	88	5	6.8	12	33	23	15	19	8	4	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	ND
2-Hexanone (Methyl butyl k)	NE	NE	NE	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	ND	<1.0	<1.0	3	ND	<1.0	<1.0	<1.0	<1.0	ND	<1.0	ND	NR	ND
Carbon tetrachloride	16	40	132	ND	<1.0	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NR	NA	ND
Bromochloromethane	NE	NE	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	ND
Dibromochloromethane	NE	NE	1020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	ND
Bromoforn	920	3600	10600	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	ND
Tetrahydrofuran	NE	NE	NE	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	ND
1,2-Dichloropropane	14	60	NE	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NR	NA	ND
1,2-Dichloroethane	21	90	2970	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NR	NA	ND
cis-1,2-Dichloroethylene	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NR	NA	ND
Xylenes (Total)	21300	50000	NE	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NR	NA	ND
2,4-D (mg/L)	680,000	20,000,000	1400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NR	NA	ND
Silver (mg/L)	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.05	NR	NA	ND

Lab Sample No. Date:				Allen 05/07/1986	Grange 08/20/1984	Grange 10/02/1985	Grange 05/07/1986	Royal Wire Products 01/20/1984	Royal Wire Products 03/29/1985	Higganum Meat Market 09/20/1984	Alberta Tuoy 08/20/1984	Angelo Cubeta 08/20/1984	Blauvelt 08/20/1984	Tomaszewski 08/20/1984	Rolunco, Inc. 01/20/1984	Farmers & Mechanics Savings Bank 01/20/1984	Farmers & Mechanics Savings Bank 09/17/1984	Rolunco, Inc. 01/20/1984	Rolunco, Inc. 09/13/1984
Parameter	DEP RVC GW (µg/L)	DEP ICVC GW (µg/L)	DEP SWPC (µg/L)																
Sample Depth (ft.)																			
1,1,1-Trichloroethane	20400	50000	62000	ND	<1.0	ND	<1.0	7.2	<1.0	<1.0	<1.0	ND	<1.0	ND	<1.0	<1.0	NR	NR	NR
Trichloroethylene	219	540	2340	<1.0	4.5	<1.0	3	240	18	<1.0	<1.0	ND	<1.0	ND	12	4.8	5	12	11
Chloroform	287	710	14100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	NR	NR
Tetrachloroethylene	1500	3620	88	ND	<1.0	ND	<1.0	<1.0	<1.0	ND	ND	ND	<1.0	ND	ND	ND	NR	NR	NR
2-Hexanone (Methyl butyl k)	NE	NE	NE	NA	ND	NA	NA	ND	ND	ND	ND	ND	<1.0	ND	ND	ND	NR	NR	NR
Carbon tetrachloride	16	40	132	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	NR	NR
Bromochloromethane	NE	NE	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	NR	NR
Dibromochloromethane	NE	NE	1020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	NR	NR
Bromoforn	920	3600	10600	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	NR	NR
Tetrahydrofuran	NE	NE	NE	NA	ND	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NR	NR	NR
1,2-Dichloropropane	14	60	NE	NA	NA	NA	NA	ND	NA	ND	ND	ND	ND	ND	ND	ND	NR	NR	NR
1,2-Dichloroethane	21	90	2870	NA	NA	NA	NA	ND	NA	ND	ND	ND	ND	ND	ND	ND	NR	NR	NR
cis-1,2-Dichloroethylene	NE	NE	NE	NA	NA	NA	NA	ND	NA	NA	NA	NA	ND	<1.0	ND	ND	NR	NR	NR
Xylenes (Total)	21200	50000	NE	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	ND	ND	NR	NR	NR
2,4,4 (µg/L)	680,000	20,000,000	1400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	NR	NR	NR
Silox (µg/L)	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.05	<.05	NR	NR	NR



LEGEND

- -SURFACE WATER SAMPLE LOCATION
- ⊙ -SOIL BORING/GRAB GROUNDWATER SAMPLE
- ⊕ -MONITORING WELL
- ▨ -TEST PIT LOCATIONS
- -UNDERGROUND STORAGE TANK LOCATIONS (UST)
- ▣ -FORMER UNDERGROUND STORAGE TANK LOCATIONS (FUST)
- -CATCH BASIN



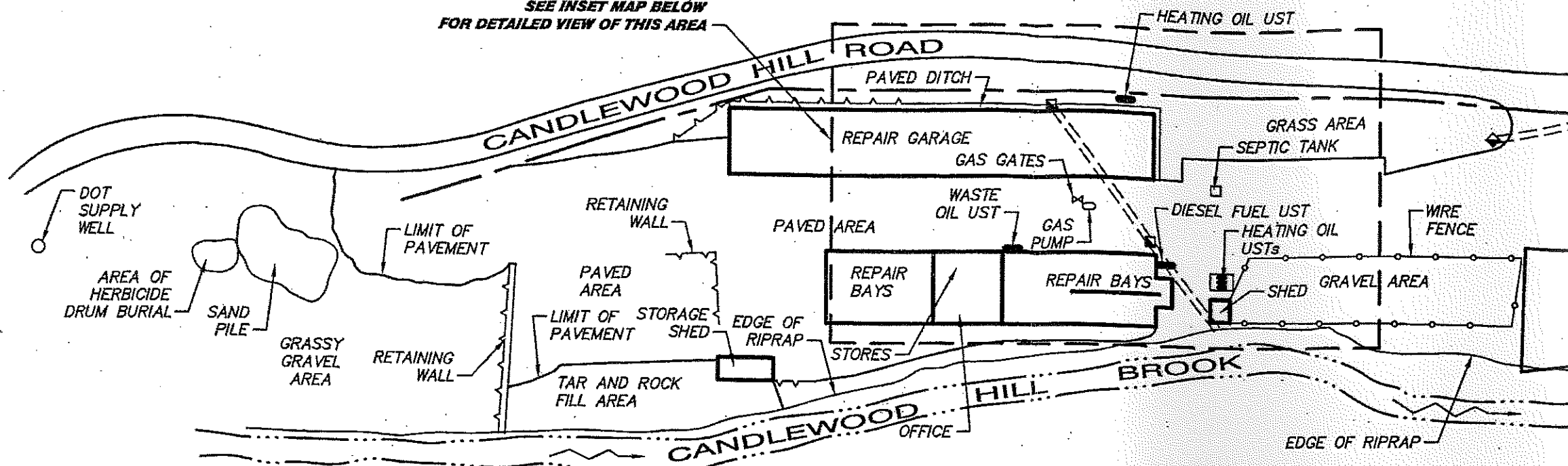
APPROXIMATE SCALE IN FEET
CHECK GRAPHIC SCALES
BEFORE USING

MAP REFERENCE:
FIGURE 38-2, SALT STORAGE AND MAINTENANCE FACILITY STUDY
PHASE I INTERIM REPORT, NOVEMBER 1985, METCALF AND EDDY.

FIGURE 2
SITE PLAN
DOT SITE #25
11 CANDLEWOOD HILL RD.
HADDAM, CONNECTICUT
HRP # CTD2022.91
SCALE 1" = 40'±

HRP
ASSOCIATES, INC.
167 New Britain Avenue
Plainville, CT 06062
(860) 793-6899
FAX: (860) 793-6871

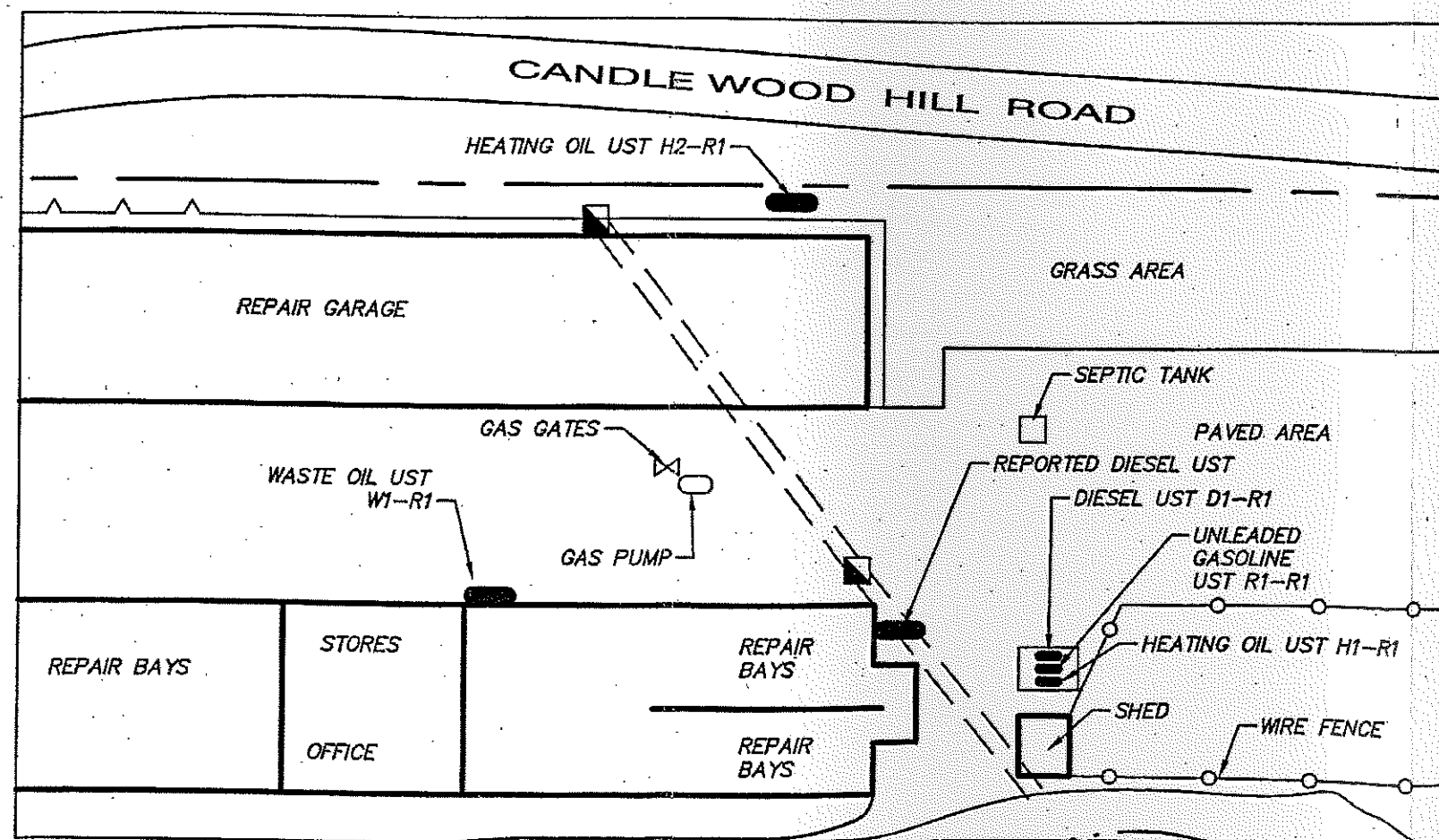
SEE INSET MAP BELOW
FOR DETAILED VIEW OF THIS AREA



LEGEND

- -SURFACE WATER SAMPLE LOCATION
- ⊙ -SOIL BORING/GRAB GROUNDWATER SAMPLE
- ⊕ -MONITORING WELL
- ▨ -TEST PIT LOCATIONS
- -UNDERGROUND STORAGE TANK LOCATIONS (UST)
- ⊠ -FORMER UNDERGROUND STORAGE TANK LOCATIONS (FUST)
- -CATCH BASIN

SITE PLAN SCALE 1" = 40'±



INSET MAP SCALE 1" = 20'±

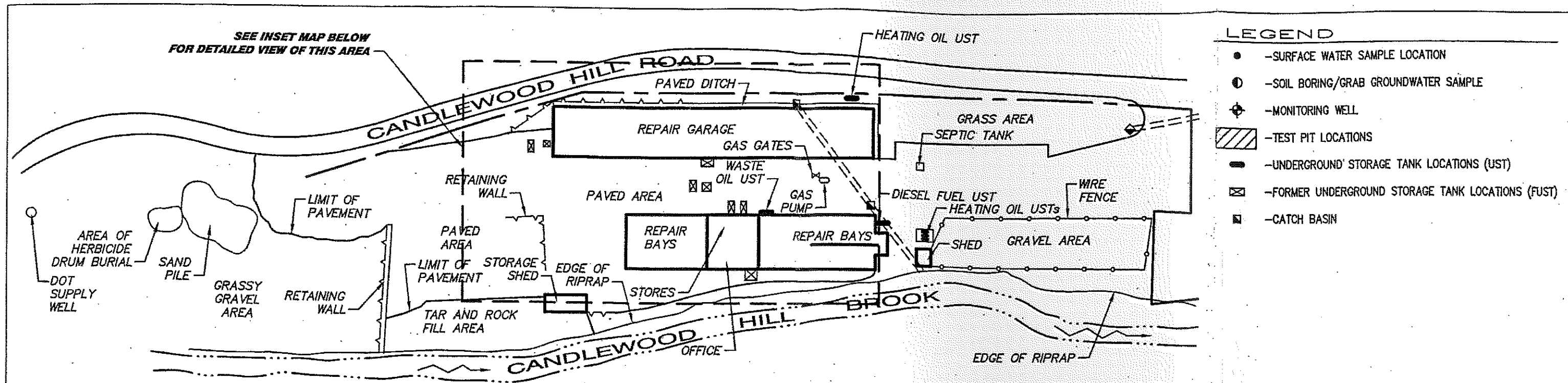
FIGURE 3
UST APPROXIMATE
LOCATIONS
DOT SITE #25
11 CANDLEWOOD HILL RD.
HADDAM, CONNECTICUT
HRP # CTD2022.91
SCALE AS NOTED

HRP
ASSOCIATES, INC.

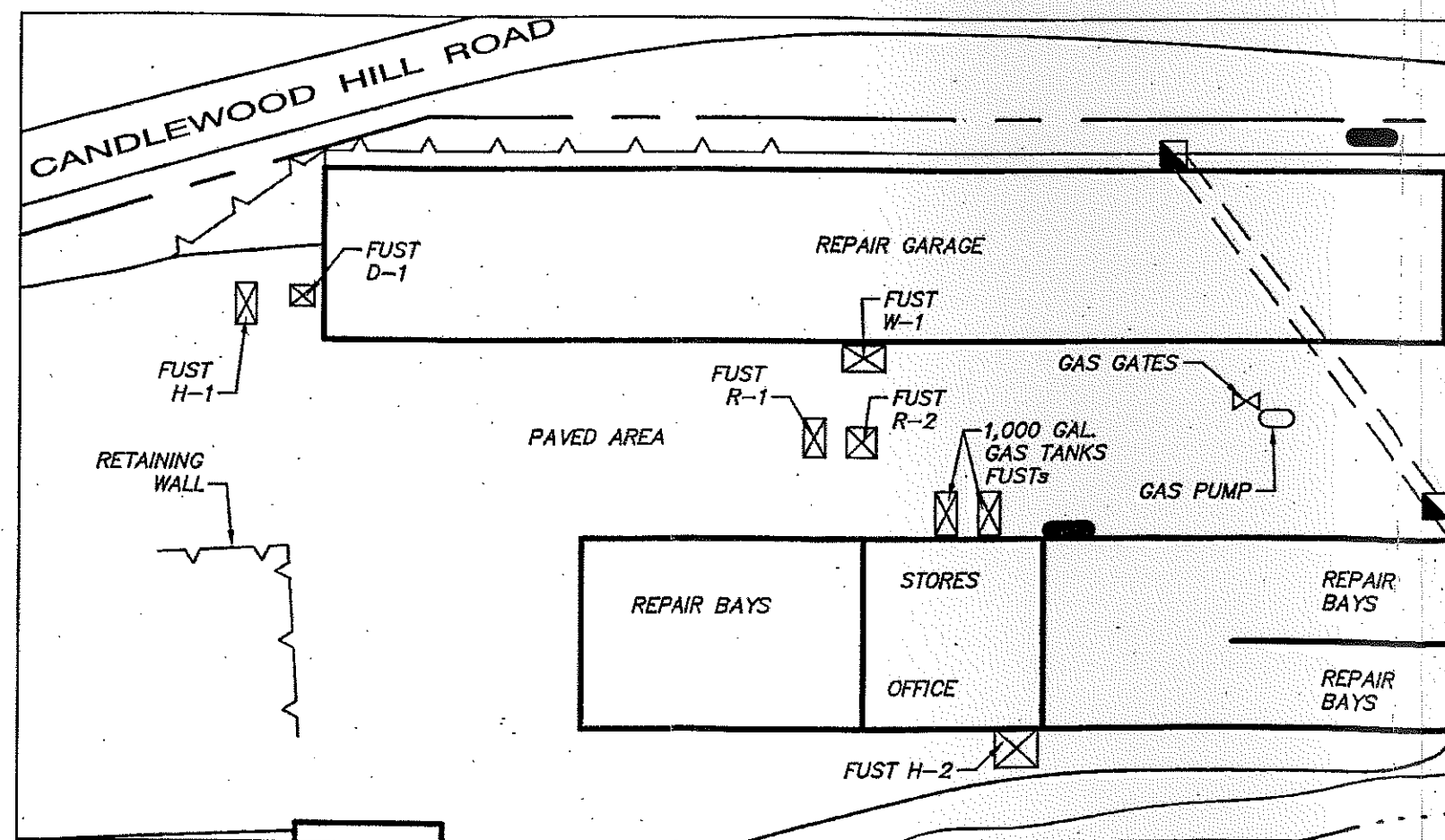
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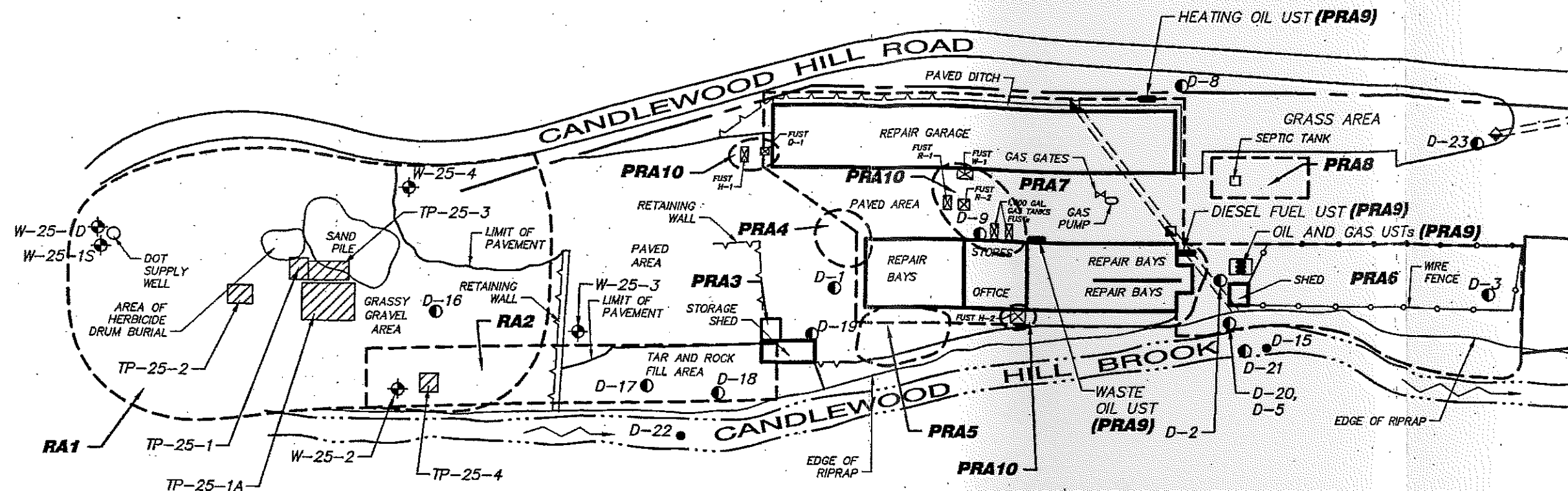
SITE PLAN
SCALE 1" = 40'±



INSET MAP
SCALE 1" = 20'±

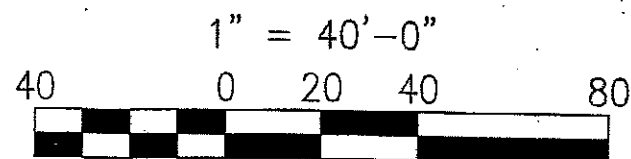
FIGURE 4
FUST APPROXIMATE
LOCATIONS
DOT SITE #25
11 CANDLEWOOD HILL RD.
HADDAM, CONNECTICUT
HRP # CTD2022.91
SCALE AS NOTED

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LEGEND

- -SURFACE WATER SAMPLE LOCATION
- ⊙ -SOIL BORING/GRAB GROUNDWATER SAMPLE
- ⊕ -MONITORING WELL
- ▨ -TEST PIT LOCATIONS
- -UNDERGROUND STORAGE TANK LOCATIONS (UST)
- ⊠ -FORMER UNDERGROUND STORAGE TANK LOCATIONS (FUST)
- -CATCH BASIN



APPROXIMATE SCALE IN FEET
CHECK GRAPHIC SCALES
BEFORE USING

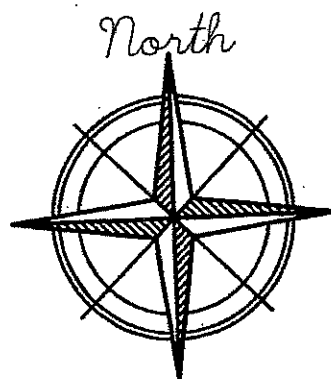


FIGURE 5
RELEASE AREAS AND
SAMPLE LOCATIONS
DOT SITE #25
11 CANDLEWOOD HILL RD.
HADDAM, CONNECTICUT
HRP # CTD2022.91
SCALE 1" = 40'±

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