



February 10, 2006

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
Bureau of Eastern Remedial Action
625 Broadway, 11th Floor
Albany, New York 12233-7015

Attention: Joseph Jones, Project Manager
Remedial Section A

Re: **Monthly Progress Report –January 2006**
299 Main St., Site 1-30-043S
New Cassel Industrial Area
Agreement Index # W1-1072-05-07

Dear Mr. Jones:

In accordance with the above referenced Agreement, CA RICH is pleased to provide you with the following Monthly Progress Report. This Report includes selected work items outlined in Section III Progress Reports pursuant to the above-referenced Agreement.

During the past month the following activities were performed:

- On December 10, 2005 the overflow drywell designated "OF-1" was excavated down to a depth of approximately 30 feet below the surface at which time an excavation endpoint soil sample was collected (see attached; photos). Based upon the excavation endpoint sample results (see attached; sample ID: OF-1 EP(30)), the soil vapor extraction system will be expanded to this area of the Site to remove residual volatile organic compounds associated with this former drywell.

The following work is planned February 2006:

- We will schedule the off-site removal of soil excavated from former drywell "OF-1".
- We will procure bids for the installation of the soil vapor extraction (SVE) well points. The SVE system will consist of three (3) soil vapor extraction wells installed at the location of former drywells "PS-1" and "OF-1", as well as, at the location of the former 1,000-gallon and 550-gallon USTs (see attached; Figures 1, 2 and 3).

We trust the level of detail provided herein is sufficient at this time. If there is a need for further detail, please contact us.

Yours sincerely,

CA RICH CONSULTANTS, INC.

A handwritten signature in black ink, appearing to read "Steve Sobstyl", is written over the company name.

Steve Sobstyl
Project Manager

SS/sm

cc: see attached distribution

NT ServerFiles\Users\Proj\299 MAIN St\MPR 2006\Jan.-06 Progress Rept

Distribution List

299 Main Street, NCIA #1-30-043S, Westbury NY

Joe Jones
NYSDEC
Division of Environmental Remediation
Bureau of Eastern Remedial Action
625 Broadway/11th Floor
Albany, New York 12233-7015

Guy Bobersky, P.E.
NYSDEC
Division of Environmental Remediation
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Peter Scully, Regional Director
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NYSDEC
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SUNY Campus
Stony Brook, NY 11790

Gary Litwin
Bureau of Environmental Exposure Investigation
NYSDOH
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547 River Street
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Alali M. Tamuno, Esq. Senior Attorney
NYSDEC
Division of Environmental Enforcement
200 White Plains Road/5th Floor
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(914) 332-5116

Lawrence P. Schnapf, Esq.
55 East 87th Street, # 8B/8C
New York, NY 11028
(212) 996-5395

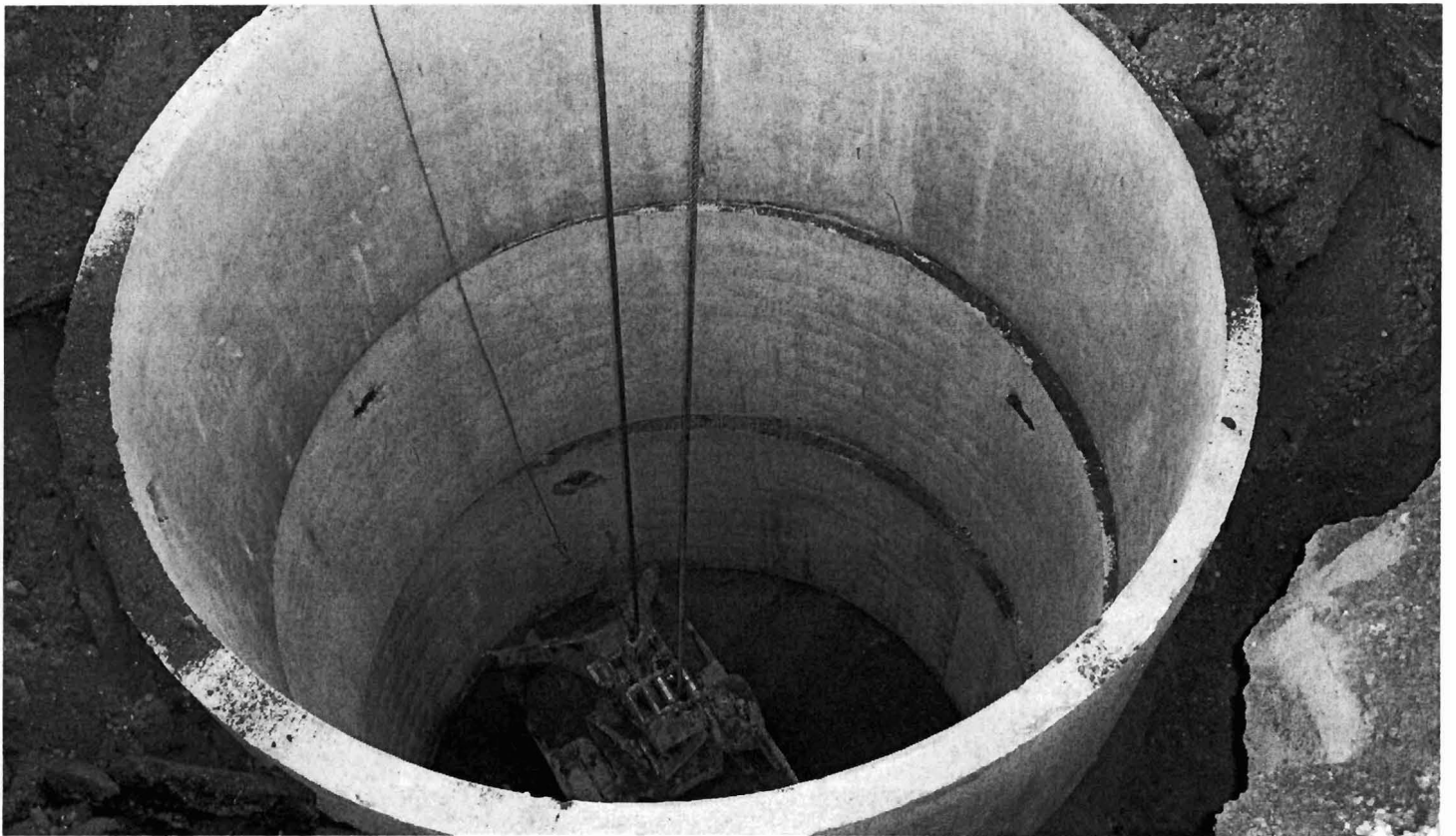
Alex Holuka
19 Liberty LTD
299 Main Street
Westbury, NY 11590

PHOTOGRAPHS

Remediation of drywell "OF-1" on December 10, 2005



299 Main Street - Installation of oversized concrete rings during remediation drywell OF-1



299 Main Street - Excavation of drywell OF-1.



299 Main Street - Excavation of drywell OF-1.



299 Main Street - Excavation of drywell OF-1.



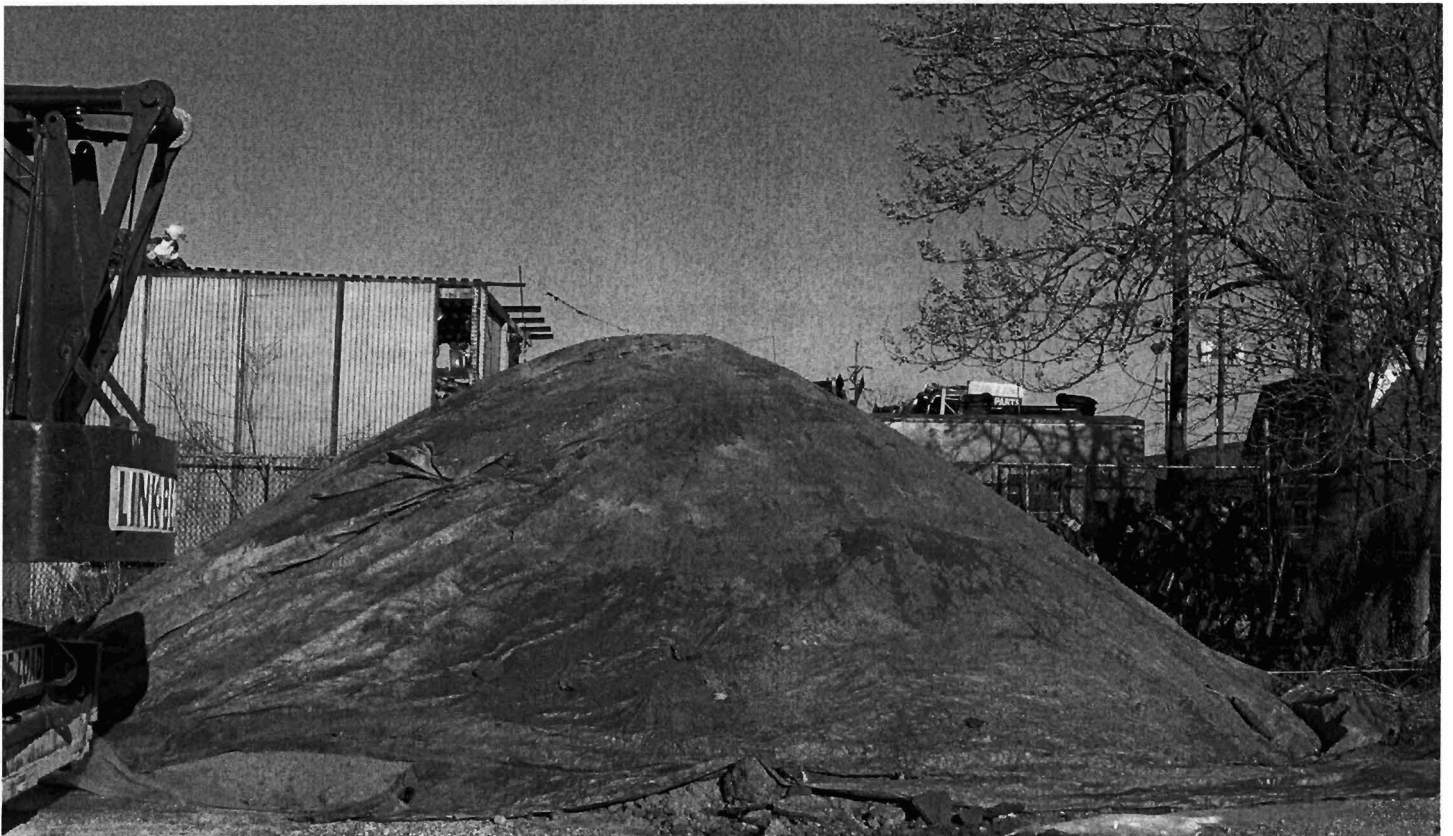
299 Main Street - Installation of clean imported sand during the backfilling of drywell OF-1



299 Main Street - Backfilling of drywell OF-1.



299 Main Street - Stockpile of excavated soil from drywell OF-1.



299 Main Street - Stockpile of excavated soil from drywell OF-1.

LABORATORY DATA

Excavation Endpoint Soil Sample “OF-1 EP (30)”

ECOTEST LABORATORIES, INC.

ENVIRONMENTAL TESTING

377 SHEFFIELD AVE. • N. BABYLON, N.Y. 11703 • (631) 422-5777 • FAX (631) 422-5770

Email: ecotestlab@aol.com Website: www.ecotestlabs.com

LAB NO.254720.01

12/30/05

C.A. Rich Consultants, Incorporated
17 Dupont Street
Plainview, NY 11803

ATTN: Steve Sobstyl

PO#:

SOURCE OF SAMPLE: 299 Main Street, Westbury

SOURCE OF SAMPLE: Job #299 Main Street

COLLECTED BY: Client DATE COL'D:12/10/05 RECEIVED:12/12/05

TIME COL'D:1030

MATRIX:Soil SAMPLE: OF-1 EP(30)

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Dichlorodifluoromethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Chloromethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Vinyl Chloride	ug/Kg	< 100		12/13/05	104.16	EPA8260
Bromomethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Chloroethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Trichlorofluoromethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,1 Dichloroethene	ug/Kg	< 100		12/13/05	104.16	EPA8260
Methylene Chloride	ug/Kg	< 100		12/13/05	104.16	EPA8260
t-1,2-Dichloroethene	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,1 Dichloroethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
2,2-Dichloropropane	ug/Kg	< 100		12/13/05	104.16	EPA8260
c-1,2-Dichloroethene	ug/Kg	< 100		12/13/05	104.16	EPA8260
Bromochloromethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Chloroform	ug/Kg	< 100		12/13/05	104.16	EPA8260
111 Trichloroethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Carbon Tetrachloride	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,1-Dichloropropene	ug/Kg	< 100		12/13/05	104.16	EPA8260
Benzene	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,2 Dichloroethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Trichloroethene	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,2 Dichloropropane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Dibromomethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Bromodichloromethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
c-1,3Dichloropropene	ug/Kg	< 100		12/13/05	104.16	EPA8260
Toluene	ug/Kg	1500		12/13/05	104.16	EPA8260

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

rn = 32327

NYSDOH ID # 10320

Page 1 of 4

ECOTEST LABORATORIES, INC.

ENVIRONMENTAL TESTING

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COLLECTED BY: Client

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TIME COL'D: 1030

MATRIX: Soil

SAMPLE: OF-1 EP(30)

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
t-1,3Dichloropropene	ug/Kg	< 100		12/13/05	104.16	EPA8260
112 Trichloroethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Tetrachloroethene	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,3-Dichloropropane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Chlorodibromomethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,2 Dibromoethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
Chlorobenzene	ug/Kg	< 100		12/13/05	104.16	EPA8260
Ethyl Benzene	ug/Kg	2600		12/13/05	104.16	EPA8260
1112Tetrachloroethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
m + p Xylene	ug/Kg	16000		12/13/05	208.33	EPA8260
o Xylene	ug/Kg	8800		12/13/05	104.16	EPA8260
Styrene	ug/Kg	< 100		12/13/05	104.16	EPA8260
Bromoform	ug/Kg	< 100		12/13/05	104.16	EPA8260
Isopropylbenzene	ug/Kg	1500		12/13/05	104.16	EPA8260
Bromobenzene	ug/Kg	< 100		12/13/05	104.16	EPA8260
1122Tetrachloroethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
123-Trichloropropane	ug/Kg	< 100		12/13/05	104.16	EPA8260
n-Propylbenzene	ug/Kg	4500		12/13/05	104.16	EPA8260
2-Chlorotoluene	ug/Kg	7400		12/13/05	104.16	EPA8260
135-Trimethylbenzene	ug/Kg	14000		12/13/05	520.83	EPA8260
4-Chlorotoluene	ug/Kg	< 100		12/13/05	104.16	EPA8260
tert-Butylbenzene	ug/Kg	< 100		12/13/05	104.16	EPA8260
124-Trimethylbenzene	ug/Kg	42000		12/13/05	520.83	EPA8260
sec-Butylbenzene	ug/Kg	4900		12/13/05	104.16	EPA8260
p-Isopropyltoluene	ug/Kg	3900		12/13/05	104.16	EPA8260

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

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MATRIX:Soil

SAMPLE: OF-1 EP(30)

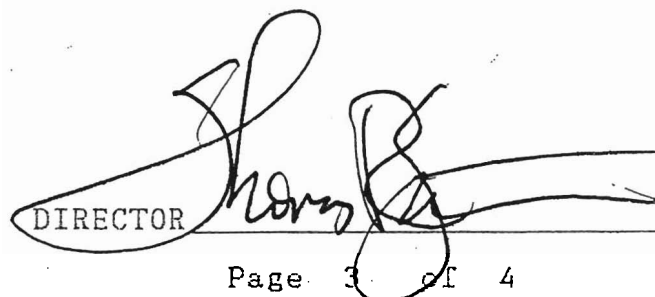
Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
1,3 Dichlorobenzene (v)	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,4 Dichlorobenzene (v)	ug/Kg	< 100		12/13/05	104.16	EPA8260
n-Butylbenzene	ug/Kg	< 100		12/13/05	104.16	EPA8260
1,2 Dichlorobenzene (v)	ug/Kg	1000		12/13/05	104.16	EPA8260
Dibromochloropropane	ug/Kg	< 100		12/13/05	104.16	EPA8260
124-Trichlorobenzene (v)	ug/Kg	< 100		12/13/05	104.16	EPA8260
Hexachlorobutadiene	ug/Kg	< 100		12/13/05	104.16	EPA8260
Naphthalene(v)	ug/Kg	6500		12/13/05	104.16	EPA8260
123-Trichlorobenzene	ug/Kg	< 100		12/13/05	104.16	EPA8260
ter. ButylMethylEther	ug/Kg	< 100		12/13/05	104.16	EPA8260
p-Ethyltoluene	ug/Kg	30000		12/13/05	520.83	EPA8260
Freon 113	ug/Kg	< 100		12/13/05	104.16	EPA8260
1245 Tetramethylbenz	ug/Kg	4700		12/13/05	104.16	EPA8260
Acetone	ug/Kg	< 1000		12/13/05	1041.6	EPA8260
Methyl Ethyl Ketone	ug/Kg	< 1000		12/13/05	1041.6	EPA8260
Methylisobutylketone	ug/Kg	< 1000		12/13/05	1041.6	EPA8260
Chlorodifluoromethane	ug/Kg	< 100		12/13/05	104.16	EPA8260
p Diethylbenzene	ug/Kg	< 100		12/13/05	104.16	EPA8260
% Solids		96		12/13/05	0.1	SM182540G

cc:

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REMARKS:


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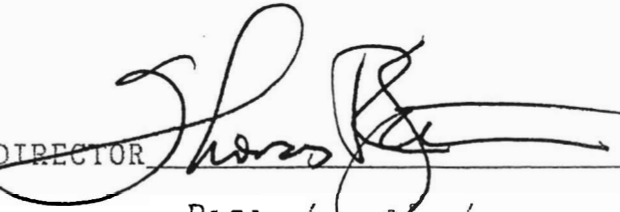
Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Antimony as Sb	mg/Kg	< 1.0		12/15/05	1.0416	EPA6010
Arsenic as As	mg/Kg	< 2.1		12/15/05	2.0833	EPA6010
Beryllium as Be	mg/Kg	0.17		12/15/05	0.1041	EPA6010
Cadmium as Cd	mg/Kg	< 0.52		12/15/05	0.5208	EPA6010
Chromium as Cr	mg/Kg	4.2		12/15/05	0.5208	EPA6010
Copper as Cu	mg/Kg	13		12/15/05	1.0416	EPA6010
Lead as Pb	mg/Kg	5.8		12/15/05	0.5208	EPA6010
Mercury as Hg	mg/Kg	0.0058		12/14/05	0.0052	EPA7470A
Nickel as Ni	mg/Kg	< 1.0		12/15/05	1.0416	EPA6010
Selenium as Se	mg/Kg	< 0.42		12/20/05	0.4166	EPA7740
Silver as Ag	mg/Kg	< 0.52		12/15/05	0.5208	EPA6010
Thallium as Tl	mg/Kg	< 1.0		12/15/05	1.0416	EPA6010
Zinc as Zn	mg/Kg	7.2		12/15/05	1.0416	EPA6010

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PO#:

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SOURCE OF SAMPLE: Job #299 Main Street

COLLECTED BY: Client DATE COL'D: 12/10/05 RECEIVED: 12/12/05

MATRIX: Water SAMPLE: TB-12/10

ANALYTICAL PARAMETERS	UNITS	RESULT	DATE OF ANALYSIS	FLAG	LRL	ANALYTICAL METHOD
Dichlorodifluoromethane	ug/L	< 1	12/13/05		1	EPA8260
Chloromethane	ug/L	< 1	12/13/05		1	EPA8260
Vinyl Chloride	ug/L	< 1	12/13/05		1	EPA8260
Bromomethane	ug/L	< 1	12/13/05		1	EPA8260
Chloroethane	ug/L	< 1	12/13/05		1	EPA8260
Trichlorofluoromethane	ug/L	< 1	12/13/05		1	EPA8260
1,1 Dichloroethene	ug/L	< 1	12/13/05		1	EPA8260
Methylene Chloride	ug/L	< 1	12/13/05		1	EPA8260
t-1,2-Dichloroethene	ug/L	< 1	12/13/05		1	EPA8260
1,1 Dichloroethane	ug/L	< 1	12/13/05		1	EPA8260
2,2-Dichloropropane	ug/L	< 1	12/13/05		1	EPA8260
c-1,2-Dichloroethene	ug/L	< 1	12/13/05		1	EPA8260
Bromochloromethane	ug/L	< 1	12/13/05		1	EPA8260
Chloroform	ug/L	< 1	12/13/05		1	EPA8260
111 Trichloroethane	ug/L	< 1	12/13/05		1	EPA8260
Carbon Tetrachloride	ug/L	< 1	12/13/05		1	EPA8260
1,1-Dichloropropene	ug/L	< 1	12/13/05		1	EPA8260
Benzene	ug/L	< 1	12/13/05		1	EPA8260
1,2 Dichloroethane	ug/L	< 1	12/13/05		1	EPA8260
Trichloroethene	ug/L	< 1	12/13/05		1	EPA8260
1,2 Dichloropropane	ug/L	< 1	12/13/05		1	EPA8260
Dibromomethane	ug/L	< 1	12/13/05		1	EPA8260
Bromodichloromethane	ug/L	< 1	12/13/05		1	EPA8260
c-1,3Dichloropropene	ug/L	< 1	12/13/05		1	EPA8260
Toluene	ug/L	< 1	12/13/05		1	EPA8260

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

rn = 32331

NYSDOH ID # 10320

Page 1 of 3

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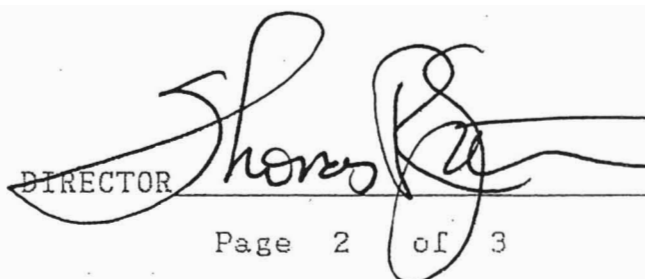
MATRIX:Water SAMPLE: TB-12/10

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
t-1,3Dichloropropene	ug/L	< 1		12/13/05	1	EPA8260
112 Trichloroethane	ug/L	< 1		12/13/05	1	EPA8260
Tetrachloroethene	ug/L	< 1		12/13/05	1	EPA8260
1,3-Dichloropropane	ug/L	< 1		12/13/05	1	EPA8260
Chlorodibromomethane	ug/L	< 1		12/13/05	1	EPA8260
1,2 Dibromoethane	ug/L	< 1		12/13/05	1	EPA8260
Chlorobenzene	ug/L	< 1		12/13/05	1	EPA8260
Ethyl Benzene	ug/L	< 1		12/13/05	1	EPA8260
1112Tetrachloroethane	ug/L	< 1		12/13/05	1	EPA8260
m + p Xylene	ug/L	< 2		12/13/05	2	EPA8260
o Xylene	ug/L	< 1		12/13/05	1	EPA8260
Styrene	ug/L	< 1		12/13/05	1	EPA8260
Bromoform	ug/L	< 1		12/13/05	1	EPA8260
Isopropylbenzene	ug/L	< 1		12/13/05	1	EPA8260
Bromobenzene	ug/L	< 1		12/13/05	1	EPA8260
1122Tetrachloroethane	ug/L	< 1		12/13/05	1	EPA8260
123-Trichloropropane	ug/L	< 1		12/13/05	1	EPA8260
n-Propylbenzene	ug/L	< 1		12/13/05	1	EPA8260
2-Chlorotoluene	ug/L	< 1		12/13/05	1	EPA8260
135-Trimethylbenzene	ug/L	< 1		12/13/05	1	EPA8260
4-Chlorotoluene	ug/L	< 1		12/13/05	1	EPA8260
tert-Butylbenzene	ug/L	< 1		12/13/05	1	EPA8260
124-Trimethylbenzene	ug/L	< 1		12/13/05	1	EPA8260
sec-Butylbenzene	ug/L	< 1		12/13/05	1	EPA8260
p-Isopropyltoluene	ug/L	< 1		12/13/05	1	EPA8260

cc:

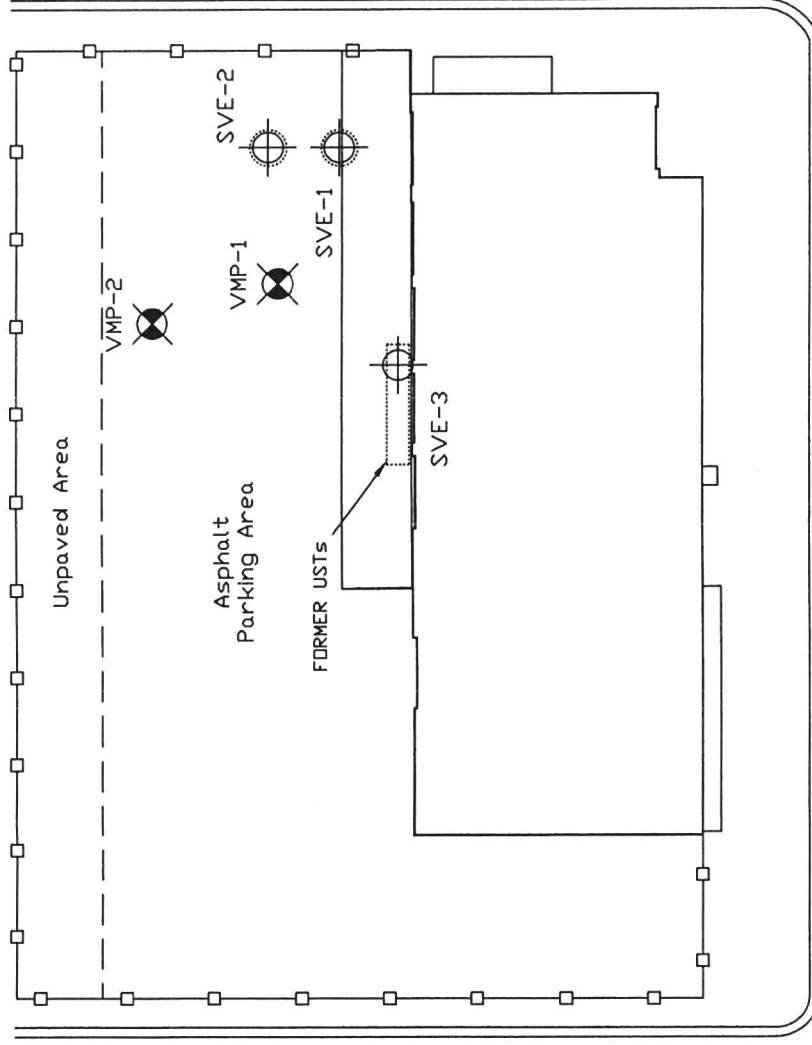
LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR 

FIGURES

Soil Vapor Extraction System



M A I N S T R E E T

Legend

- SOIL VAPOR EXTRACTION WELL (SVE)
- FORMER DRAINAGE LOCATION
- VACUUM MONITORING POINT

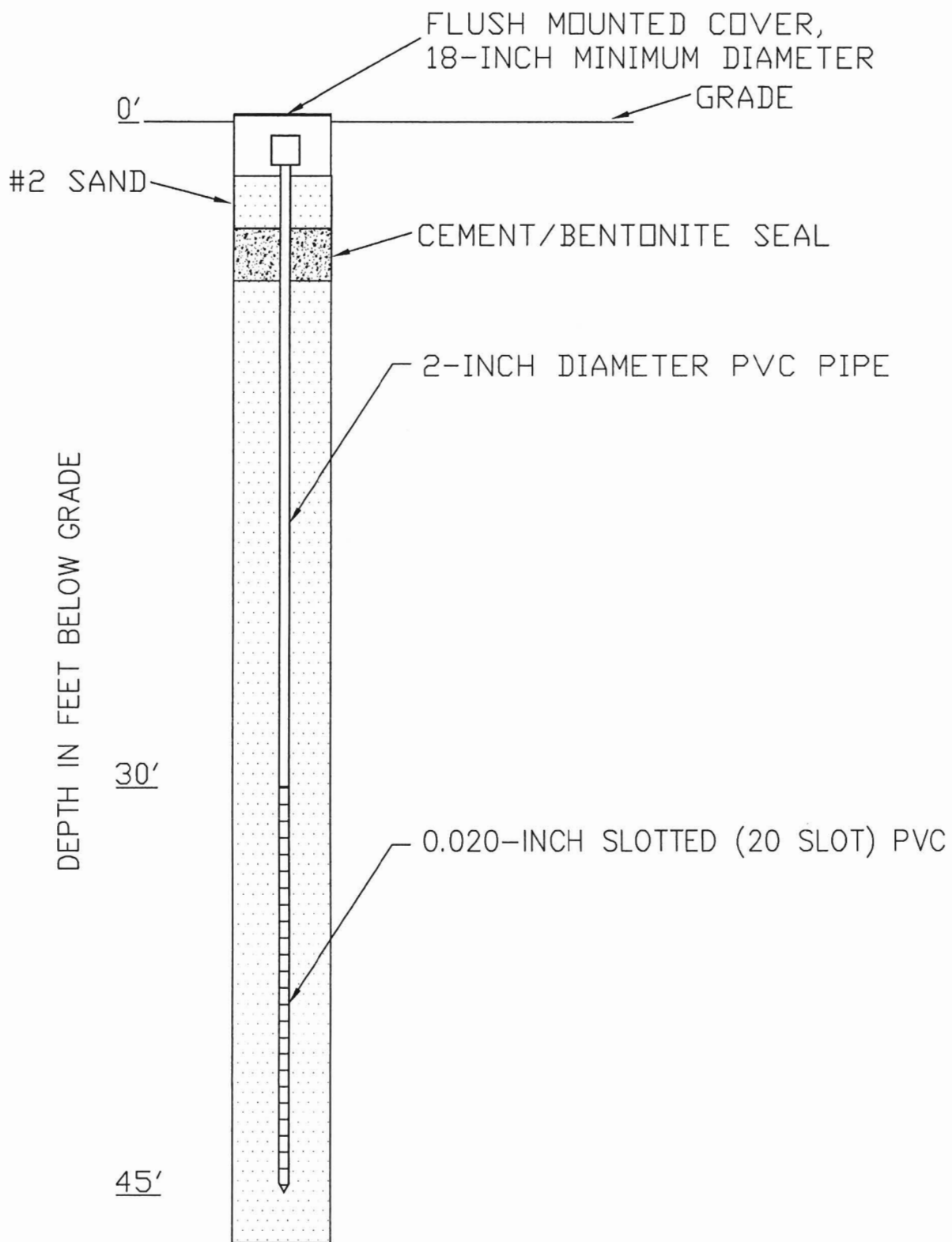


Scale in Feet

CA RICH CONSULTANTS, INC.

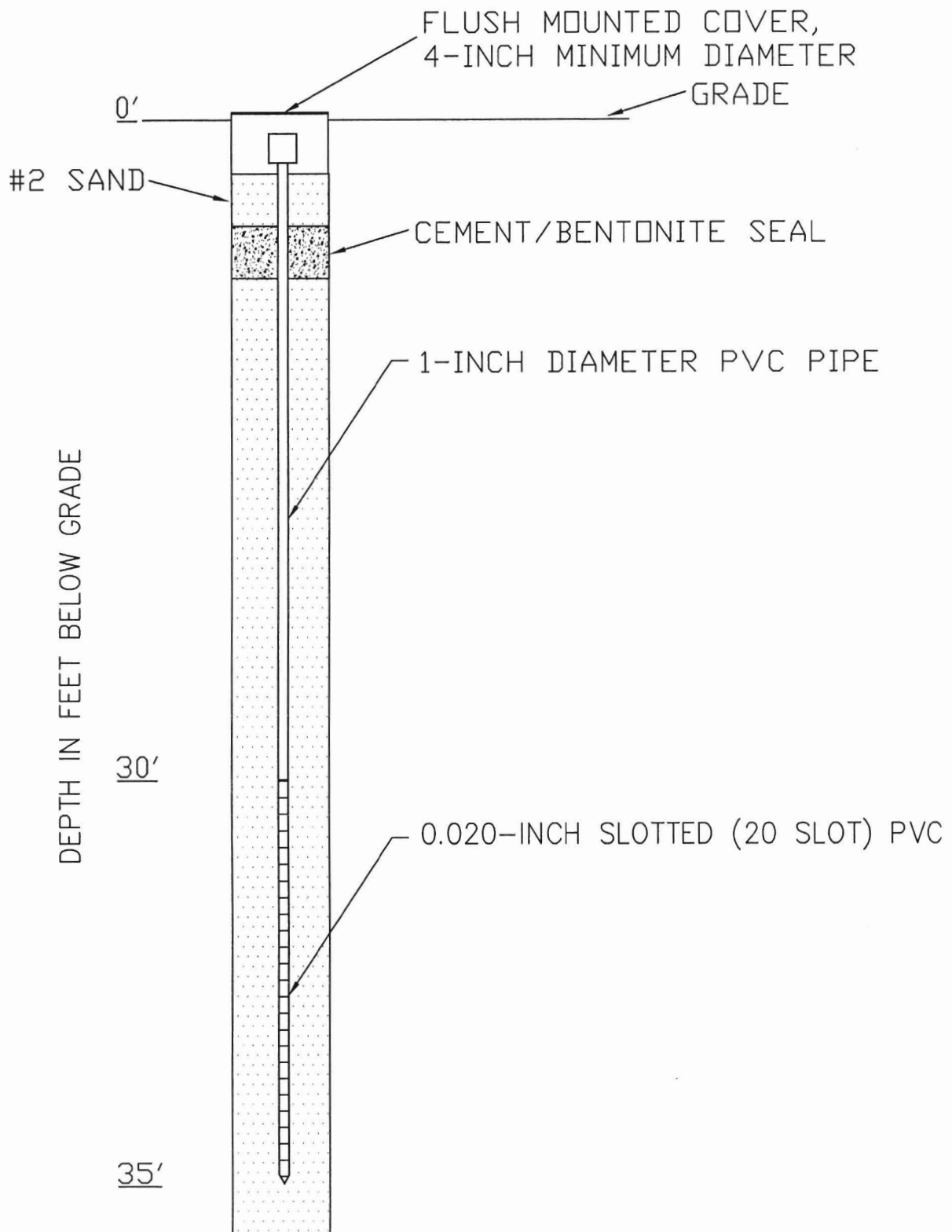
Certified Ground-Water and Environmental Specialists
17 Dupont Street, Plainview, New York 11803

TITLE:	SVE and VACUUM MONITORING POINT LOCATIONS		DATE:	2/13/06
	FIGURE: 1		SCALE:	As Shown
DWG NO. 2006-5A		DRAWN BY: S.T.M.		
		APPR. BY: S.T.S.		



TYPICAL SVE WELL DETAILS
NOT TO SCALE

CA RICH CONSULTANTS, INC. Certified Ground-Water and Environmental Specialists 17 Dupont Street, Plainview, New York 11803		
TITLE: TYPICAL SVE WELL DESIGN		DATE: 2/7/06
FIGURE: 2		SCALE: AS SHOWN
DRAWING NO: 2006-3a	299 MAIN STREET WESTBURY, NEW YORK	DRAWN BY: S.T.M. APPR. BY: E.A.W.



TYPICAL VACUUM MONITORING POINT DETAILS
NOT TO SCALE

CA RICH CONSULTANTS, INC.

Certified Ground-Water and Environmental Specialists
17 Dupont Street, Plainview, New York 11803

TITLE: TYPICAL SVE WELL DESIGN		DATE: 2/7/06
FIGURE: 3		SCALE: AS SHOWN
DRAWING NO: 2006-4a	299 MAIN STREET WESTBURY, NEW YORK	DRAWN BY: S.T.M.
		APPR. BY: E.A.W.