SE TECHNOLOGIES

[redacted]

REMEDIAL ACTION REPORT
BORGER COMPRESSOR STATION
TOMPKINS COUNTY, NEW YORK

APPENDIX VOLUME 2

January 28, 2000

SE Technologies, Inc.
98 Vanadium Road
Bridgeville, PA 15017
412.221.1100

RECEIVED
REGION 7
FEB 17 2000
SYRACUSE
DEPT. OF ENV. CONSERVATION
SPILL RESPONSE

Prepared for:

Mr. John Pastelock

CNG TRANSMISSION CORPORATION
R.R. 3, Box 24T
Westfield, PA 16950

Vanadium GROUP

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

CONSOLIDATED NATURAL GAS COMPANY
CNG TOWER
PITTSBURGH , PA 15222-3199
Account Number: 544

Contact: JOHN PASTELOCK

Date Received: 21-OCT-99
Date Reported: 22-OCT-99

Invoice Number: 23269

Date Collected: 20-OCT-99

Client ID: BGR-5-007

Lab ID: L25152-5

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1221	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1232	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1242	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1248	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1254	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1260	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
PERCENT SOLIDS	%	85.99	.01	SM 2540A	21-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
1,2-DICHLOROBENZENE	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
HEXACHLOROBUTADIENE	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< .384	.384	EPA 8270	21-OCT-99	CS
VOLATILE ANALYSIS						
BENZENE	ug/kg(dry)	< 6	6	EPA 8260	21-OCT-99	FM
CARBON TETRACHLORIDE	ug/kg(dry)	< 6	6	EPA 8260	21-OCT-99	FM
CHLOROBENZENE	ug/kg(dry)	< 6	6	EPA 8260	21-OCT-99	FM
CHLOROFORM	ug/kg(dry)	< 6	6	EPA 8260	21-OCT-99	FM
1,2-DICHLOROETHANE	ug/kg(dry)	< 6	6	EPA 8260	21-OCT-99	FM
1,1-DICHLOROETHENE	ug/kg(dry)	< 6	6	EPA 8260	21-OCT-99	FM
2-BUTANONE	ug/kg(dry)	< 12	12	EPA 8260	21-OCT-99	FM
TETRACHLOROETHENE	ug/kg(dry)	< 6	6	EPA 8260	21-OCT-99	FM
TRICHLOROETHENE	ug/kg(dry)	< 6	6	EPA 8260	21-OCT-99	FM
VINYL CHLORIDE	ug/kg(dry)	< 12	12	EPA 8260	21-OCT-99	FM

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

CONSOLIDATED NATURAL GAS COMPANY
CNG TOWER
PITTSBURGH , PA 15222-3199
Account Number: 544

Contact: JOHN PASTELOCK

Date Received: 21-OCT-99
Date Reported: 22-OCT-99

Invoice Number: 23269

Date Collected: 20-OCT-99

Client ID: BGR-5-008

Lab ID: L25152-6

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .07	.07	EPA 8082	21-OCT-99	CS
AROCLOR-1221	mg/kg(dry)	< .07	.07	EPA 8082	21-OCT-99	CS
AROCLOR-1232	mg/kg(dry)	< .07	.07	EPA 8082	21-OCT-99	CS
AROCLOR-1242	mg/kg(dry)	< .07	.07	EPA 8082	21-OCT-99	CS
AROCLOR-1248	mg/kg(dry)	< .07	.07	EPA 8082	21-OCT-99	CS
AROCLOR-1254	mg/kg(dry)	< .07	.07	EPA 8082	21-OCT-99	CS
AROCLOR-1260	mg/kg(dry)	< .07	.07	EPA 8082	21-OCT-99	CS
PERCENT SOLIDS	%	74.43	.01	SM 2540A	21-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
1,2-DICHLOROBENZENE	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
HEXACHLOROBUTADIENE	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< 12.7	12.7	EPA 8270	21-OCT-99	CS
VOLATILE ANALYSIS						
BENZENE	ug/kg(dry)	264	7	EPA 8260	21-OCT-99	FM
CARBON TETRACHLORIDE	ug/kg(dry)	< 7	7	EPA 8260	21-OCT-99	FM
CHLOROBENZENE	ug/kg(dry)	< 7	7	EPA 8260	21-OCT-99	FM
CHLOROFORM	ug/kg(dry)	< 7	7	EPA 8260	21-OCT-99	FM
1,2-DICHLOROETHANE	ug/kg(dry)	< 7	7	EPA 8260	21-OCT-99	FM
1,1-DICHLOROETHENE	ug/kg(dry)	< 7	7	EPA 8260	21-OCT-99	FM
2-BUTANONE	ug/kg(dry)	35	14	EPA 8260	21-OCT-99	FM
TETRACHLOROETHENE	ug/kg(dry)	< 7	7	EPA 8260	21-OCT-99	FM
TRICHLOROETHENE	ug/kg(dry)	< 7	7	EPA 8260	21-OCT-99	FM
VINYL CHLORIDE	ug/kg(dry)	< 14	14	EPA 8260	21-OCT-99	FM

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

CONSOLIDATED NATURAL GAS COMPANY
CNG TOWER
PITTSBURGH , PA 15222-3199
Account Number: 544

Contact: JOHN PASTELOCK

Date Received: 21-OCT-99
Date Reported: 22-OCT-99

Invoice Number: 23269

Date Collected: 20-OCT-99

Client ID: BGR-5-009

Lab ID: L25152-7

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1221	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1232	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1242	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1248	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1254	mg/kg(dry)	.33	.02	EPA 8082	21-OCT-99	CS
AROCLOR-1260	mg/kg(dry)	< .02	.02	EPA 8082	21-OCT-99	CS
PERCENT SOLIDS	%	66.68	.01	SM 2540A	21-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
1,2-DICHLOROBENZENE	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
HEXACHLOROBUTADIENE	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< 4.93	4.93	EPA 8270	21-OCT-99	CS
VOLATILE ANALYSIS						
BENZENE	ug/kg(dry)	41	8	EPA 8260	21-OCT-99	FM
CARBON TETRACHLORIDE	ug/kg(dry)	< 8	8	EPA 8260	21-OCT-99	FM
CHLOROBENZENE	ug/kg(dry)	< 8	8	EPA 8260	21-OCT-99	FM
CHLOROFORM	ug/kg(dry)	< 8	8	EPA 8260	21-OCT-99	FM
1,2-DICHLOROETHANE	ug/kg(dry)	< 8	8	EPA 8260	21-OCT-99	FM
1,1-DICHLOROETHENE	ug/kg(dry)	< 8	8	EPA 8260	21-OCT-99	FM
2-BUTANONE	ug/kg(dry)	48	15	EPA 8260	21-OCT-99	FM
TETRACHLOROETHENE	ug/kg(dry)	< 8	8	EPA 8260	21-OCT-99	FM
TRICHLOROETHENE	ug/kg(dry)	< 8	8	EPA 8260	21-OCT-99	FM
VINYL CHLORIDE	ug/kg(dry)	< 15	15	EPA 8260	21-OCT-99	FM

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 22-OCT-99
Date Reported: 25-OCT-99

Invoice Number:

Date Collected: 21-OCT-99

Client ID: BGR-5-010

Lab ID: L25168-1

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .07	.07	EPA 8082	22-OCT-99	RJL
AROCLOR-1221	mg/kg(dry)	< .07	.07	EPA 8082	22-OCT-99	RJL
AROCLOR-1232	mg/kg(dry)	< .07	.07	EPA 8082	22-OCT-99	RJL
AROCLOR-1242	mg/kg(dry)	< .07	.07	EPA 8082	22-OCT-99	RJL
AROCLOR-1248	mg/kg(dry)	< .07	.07	EPA 8082	22-OCT-99	RJL
AROCLOR-1254	mg/kg(dry)	< .07	.07	EPA 8082	22-OCT-99	RJL
AROCLOR-1260	mg/kg(dry)	< .07	.07	EPA 8082	22-OCT-99	RJL
PERCENT SOLIDS	%	66.02	.01	SM 2540A	22-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
1,2-DICHLOROBENZENE	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
HEXACHLOROBUTADIENE	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< 1.51	1.51	EPA 8270	22-OCT-99	CS
VOLATILE ANALYSIS						
BENZENE	ug/kg(dry)	< 9	9	EPA 8260	23-OCT-99	FM
CARBON TETRACHLORIDE	ug/kg(dry)	< 9	9	EPA 8260	23-OCT-99	FM
CHLOROBENZENE	ug/kg(dry)	< 9	9	EPA 8260	23-OCT-99	FM
CHLOROFORM	ug/kg(dry)	< 9	9	EPA 8260	23-OCT-99	FM
1,2-DICHLOROETHANE	ug/kg(dry)	< 9	9	EPA 8260	23-OCT-99	FM
1,1-DICHLOROETHENE	ug/kg(dry)	< 9	9	EPA 8260	23-OCT-99	FM
2-BUTANONE	ug/kg(dry)	< 16	16	EPA 8260	23-OCT-99	FM
TETRACHLOROETHENE	ug/kg(dry)	< 9	9	EPA 8260	23-OCT-99	FM
TRICHLOROETHENE	ug/kg(dry)	< 9	9	EPA 8260	23-OCT-99	FM
VINYL CHLORIDE	ug/kg(dry)	< 16	16	EPA 8260	23-OCT-99	FM

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Please refer to the reverse side for our standard terms and conditions.

Eastern Laboratory Services Ltd
quality ■ accuracy ■ reliability

ENVIRONMENTAL
390 Pennsylvania Avenue
S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-001
Sample Date: 10/26/1999
Sample Time: 9:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-011
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	89.36 percent		EPA 160.3		10/27/1999	IC

Reviewed by: _____
Irene Chu
Laboratory Director

Eastern Laboratory Services Ltd
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ENVIRONMENTAL
390 Pennsylvania Avenue
S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-001
Sample Date: 10/26/1999
Sample Time: 9:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-011
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/27/1999	RJH
Benzene	ND<22.4 ug/Kg					
Bromobenzene	ND<22.4 ug/Kg					
Bromochloromethane	ND<22.4 ug/Kg					
Bromodichloromethane	ND<22.4 ug/Kg					
Bromoform	ND<22.4 ug/Kg					
Bromomethane	ND<56 ug/Kg					
n-butylbenzene	ND<22.4 ug/Kg					
sec-butylbenzene	ND<22.4 ug/Kg					
tert-butylbenzene	ND<22.4 ug/Kg					
Carbon Tetrachloride	ND<22.4 ug/Kg					
Chlorobenzene	ND<22.4 ug/Kg					
Chloroethane	ND<56 ug/Kg					
Chloroform	ND<22.4 ug/Kg					
Chloromethane	ND<56 ug/Kg					
2-Chlorotoluene	ND<22.4 ug/Kg					
4-Chlorotoluene	ND<22.4 ug/Kg					
Dibromochloromethane	ND<22.4 ug/Kg					
Dibromomethane	ND<22.4 ug/Kg					
1,2-Dibromoethane	ND<22.4 ug/Kg					
1,2-dibromo-3-chloropropane	ND<22.4 ug/Kg					
1,2-Dichlorobenzene	ND<22.4 ug/Kg					
1,3-Dichlorobenzene	ND<22.4 ug/Kg					
1,4-Dichlorobenzene	ND<22.4 ug/Kg					
Dichlorodifluoromethane	ND<56 ug/Kg					
1,1-Dichloroethane	ND<22.4 ug/Kg					
1,2-Dichloroethane	ND<22.4 ug/Kg					

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ENVIRONMENTAL
390 Pennsylvania Avenue
S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-001

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<22.4 ug/Kg					
cis-1,2-Dichloroethene	ND<22.4 ug/Kg					
trans-1,2-Dichloroethene	ND<22.4 ug/Kg					
1,2-Dichloropropane	ND<22.4 ug/Kg					
1,3-Dichloropropane	ND<22.4 ug/Kg					
2,2-Dichloropropane	ND<22.4 ug/Kg					
1,1-Dichloropropene	ND<22.4 ug/Kg					
cis-1,3-Dichloropropene	ND<22.4 ug/Kg					
trans-1,3-Dichloropropene	ND<22.4 ug/Kg					
Ethylbenzene	ND<22.4 ug/Kg					
Hexachlorobutadiene	ND<22.4 ug/Kg					
Isopropylbenzene	ND<22.4 ug/Kg					
4-Isopropyltoluene	ND<22.4 ug/Kg					
Methylene Chloride	ND<22.4 ug/Kg					
n-Propylbenzene	ND<22.4 ug/Kg					
Styrene	ND<22.4 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<22.4 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<22.4 ug/Kg					
Tetrachloroethene	ND<22.4 ug/Kg					
Toluene	149 ug/Kg					
1,2,3-Trichlorobenzene	ND<22.4 ug/Kg					
1,2,4-Trichlorobenzene	ND<22.4 ug/Kg					
1,1,1-Trichloroethane	ND<22.4 ug/Kg					
1,1,2-Trichloroethane	ND<22.4 ug/Kg					
Trichloroethene	ND<22.4 ug/Kg					
Trichlorofluoromethane	ND<56 ug/Kg					
1,2,3-Trichloropropane	ND<22.4 ug/Kg					
1,2,4-Trimethylbenzene	46.9 ug/Kg					
1,3,5-Trimethylbenzene	144 ug/Kg					
Vinyl Chloride	ND<56 ug/Kg					
p/m-Xylene	ND<22.4 ug/Kg					
o-Xylene	26.2 ug/Kg					
Naphthalene	319 ug/Kg					
Methyl tert butyl ether	ND<56 ug/Kg					

Reviewed by: Ralph J Hendershot
Ralph J. Hendershot
Organic Manager

Eastern Laboratory Services Ltd
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ENVIRONMENTAL
390 Pennsylvania Avenue
S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-001

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis performed on a dry weight basis.

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-011

Lab ID: L25211-1

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1221	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1232	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1242	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1248	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1254	mg/kg(dry)	.22	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1260	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
PERCENT SOLIDS	%	86.46	.01	SM 2540A	27-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
N-NITROSODIMETHYLAMINE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
PHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
ANILINE	mg/kg(dry)	< .771	.771	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHYL)ETHER	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2-CHLOROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
1,3-DICHLOROBENZENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
1,4-DICHLOROBENZENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
BENZYL ALCOHOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
1,2-DICHLOROBENZENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROISOPROPYL)ETHER	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
N-NITROSO-DI-N-PROPYLAMINE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
ISOPHORONE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2-NITROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2,4-DIMETHYLPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHOXY)METHANE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2,4-DICHLOROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
1,2,4-TRICHLOROBENZENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
NAPHTHALENE	mg/kg(dry)	3.67	.386	EPA 8270	28-OCT-99	CS
4-CHLOROANILINE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-011

Lab ID: L25211-1

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
HEXACHLOROBUTADIENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
BENZOIC ACID	mg/kg(dry)	< .771	.771	EPA 8270	28-OCT-99	CS
4-CHLORO-3-METHYLPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2-METHYLNAPHTHALENE	mg/kg(dry)	.491	.386	EPA 8270	28-OCT-99	CS
HEXACHLOROCYCLOPENTADIENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2-CHLORONAPHTHALENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2-NITROANILINE	mg/kg(dry)	< .771	.771	EPA 8270	28-OCT-99	CS
DIMETHYL PHTHALATE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2,6-DINITROTOLUENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
ACENAPHTHYLENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
3-NITROANILINE	mg/kg(dry)	< .771	.771	EPA 8270	28-OCT-99	CS
ACENAPHTHENE	mg/kg(dry)	2.75	.386	EPA 8270	28-OCT-99	CS
4-NITROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
DIBENZOFURAN	mg/kg(dry)	1.36	.386	EPA 8270	28-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
DIETHYL PHTHALATE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
4-CHLOROPHENYL PHENYL ETHER	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
FLUORENE	mg/kg(dry)	2.27	.386	EPA 8270	28-OCT-99	CS
4-NITROANILINE	mg/kg(dry)	< .771	.771	EPA 8270	28-OCT-99	CS
2-METHYL-4,6-DINITROPHENOL	mg/kg(dry)	< .964	.964	EPA 8270	28-OCT-99	CS
N-NITROSODIPHENYLAMINE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
1,2-DIPHENYLHYDRAZINE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
4-BROMOPHENYL PHENYL ETHER	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2,4-DINITROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
PHENANTHRENE	mg/kg(dry)	12.5	3.86	EPA 8270	28-OCT-99	CS
ANTHRACENE	mg/kg(dry)	4.18	.386	EPA 8270	28-OCT-99	CS
CARBAZOLE	mg/kg(dry)	2.01	.964	EPA 8270	28-OCT-99	CS
DI-N-BUTYL PHTHALATE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
FLUORANTHENE	mg/kg(dry)	13.8	3.86	EPA 8270	28-OCT-99	CS
PYRENE	mg/kg(dry)	9.92	3.86	EPA 8270	28-OCT-99	CS
BENZIDINE	mg/kg(dry)	< .964	.964	EPA 8270	28-OCT-99	CS
BUTYLBENZYL PHTHALATE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS

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S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-011

Lab ID: L25211-1

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
3,3'-DICHLOROBENZIDINE	mg/kg(dry)	< .964	.964	EPA 8270	28-OCT-99	CS
BENZO(A)ANTHRACENE	mg/kg(dry)	3.56	.386	EPA 8270	28-OCT-99	CS
BIS(2-ETHYLHEXYL) PHTHALATE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
CHRYSENE	mg/kg(dry)	3.42	.386	EPA 8270	28-OCT-99	CS
DI-N-OCTYL PHTHALATE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
BENZO(B)FLUORANTHENE	mg/kg(dry)	1.93	.386	EPA 8270	28-OCT-99	CS
BENZO(K)FLUORANTHENE	mg/kg(dry)	1.03	.386	EPA 8270	28-OCT-99	CS
BENZO(A)PYRENE	mg/kg(dry)	1.74	.386	EPA 8270	28-OCT-99	CS
INDENO(1,2,3-CD)PYRENE	mg/kg(dry)	.95	.386	EPA 8270	28-OCT-99	CS
DIBENZ(A,H)ANTHRACENE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
BENZO(G,H,I)PERYLENE	mg/kg(dry)	1.03	.386	EPA 8270	28-OCT-99	CS
PYRIDINE	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS
2,3,5,6-TETRACHLOROPHENOL	mg/kg(dry)	< .386	.386	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Eastern Laboratory Services Ltd
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ENVIRONMENTAL
390 Pennsylvania Avenue
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Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-002
Sample Date: 10/26/1999
Sample Time: 9:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-012
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	83.40 percent		EPA 160.3		10/27/1999	IC

Reviewed by:
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-002
Sample Date: 10/26/1999
Sample Time: 9:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-012
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/27/1999	RJH
Benzene	ND<3.7 ug/Kg					
Bromobenzene	ND<3.7 ug/Kg					
Bromochloromethane	ND<3.7 ug/Kg					
Bromodichloromethane	ND<3.7 ug/Kg					
Bromoform	ND<3.7 ug/Kg					
Bromomethane	ND<9.4 ug/Kg					
n-butylbenzene	ND<3.7 ug/Kg					
sec-butylbenzene	ND<3.7 ug/Kg					
tert-butylbenzene	ND<3.7 ug/Kg					
Carbon Tetrachloride	ND<3.7 ug/Kg					
Chlorobenzene	ND<3.7 ug/Kg					
Chloroethane	ND<9.4 ug/Kg					
Chloroform	ND<3.7 ug/Kg					
Chloromethane	ND<9.4 ug/Kg					
2-Chlorotoluene	ND<3.7 ug/Kg					
4-Chlorotoluene	ND<3.7 ug/Kg					
Dibromochloromethane	ND<3.7 ug/Kg					
Dibromomethane	ND<3.7 ug/Kg					
1,2-Dibromoethane	ND<3.7 ug/Kg					
1,2-dibromo-3-chloropropane	ND<3.7 ug/Kg					
1,2-Dichlorobenzene	ND<3.7 ug/Kg					
1,3-Dichlorobenzene	ND<3.7 ug/Kg					
1,4-Dichlorobenzene	ND<3.7 ug/Kg					
Dichlorodifluoromethane	ND<9.4 ug/Kg					
1,1-Dichloroethane	ND<3.7 ug/Kg					
1,2-Dichloroethane	ND<3.7 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-002

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<3.7 ug/Kg					
cis-1,2-Dichloroethene	ND<3.7 ug/Kg					
trans-1,2-Dichloroethene	ND<3.7 ug/Kg					
1,2-Dichloropropane	ND<3.7 ug/Kg					
1,3-Dichloropropane	ND<3.7 ug/Kg					
2,2-Dichloropropane	ND<3.7 ug/Kg					
1,1-Dichloropropene	ND<3.7 ug/Kg					
cis-1,3-Dichloropropene	ND<3.7 ug/Kg					
trans-1,3-Dichloropropene	ND<3.7 ug/Kg					
Ethylbenzene	ND<3.7 ug/Kg					
Hexachlorobutadiene	ND<3.7 ug/Kg					
Isopropylbenzene	ND<3.7 ug/Kg					
4-Isopropyltoluene	ND<3.7 ug/Kg					
Methylene Chloride	ND<3.7 ug/Kg					
n-Propylbenzene	ND<3.7 ug/Kg					
Styrene	ND<3.7 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<3.7 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<3.7 ug/Kg					
Tetrachloroethene	ND<3.7 ug/Kg					
Toluene	ND<3.7 ug/Kg					
1,2,3-Trichlorobenzene	ND<3.7 ug/Kg					
1,2,4-Trichlorobenzene	ND<3.7 ug/Kg					
1,1,1-Trichloroethane	ND<3.7 ug/Kg					
1,1,2-Trichloroethane	ND<3.7 ug/Kg					
Trichloroethene	ND<3.7 ug/Kg					
Trichlorofluoromethane	ND<9.4 ug/Kg					
1,2,3-Trichloropropane	ND<3.7 ug/Kg					
1,2,4-Trimethylbenzene	ND<3.7 ug/Kg					
1,3,5-Trimethylbenzene	5.9 ug/Kg					
Vinyl Chloride	ND<9.4 ug/Kg					
p/m-Xylene	ND<3.7 ug/Kg					
o-Xylene	ND<3.7 ug/Kg					
Naphthalene	17.1 ug/Kg					
Methyl tert butyl ether	ND<9.4 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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S. Waverly, PA 18840
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Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-002

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis performed on a dry weight basis.

Centre Analytical Laboratories, Inc.

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S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-012

Lab ID: L25211-2

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1221	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1232	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1242	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1248	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1254	mg/kg(dry)	.34	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1260	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
PERCENT SOLIDS	%	83.11	.01	SM 2540A	27-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
N-NITROSODIMETHYLAMINE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
PHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
ANILINE	mg/kg(dry)	< .802	.802	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHYL)ETHER	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2-CHLOROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
1,3-DICHLOROBENZENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
1,4-DICHLOROBENZENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BENZYL ALCOHOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
1,2-DICHLOROBENZENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROISOPROPYL)ETHER	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
N-NITROSO-DI-N-PROPYLAMINE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
ISOPHORONE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2-NITROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2,4-DIMETHYLPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHOXY)METHANE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2,4-DICHLOROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
1,2,4-TRICHLOROBENZENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
NAPHTHALENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
4-CHLOROANILINE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.

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98 VANADIUM ROAD
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Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
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Date Collected: 26-OCT-99

Client ID: BGR-5-012

Lab ID: L25211-2

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
HEXACHLOROBUTADIENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BENZOIC ACID	mg/kg(dry)	< .802	.802	EPA 8270	28-OCT-99	CS
4-CHLORO-3-METHYLPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2-METHYLNAPHTHALENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
HEXACHLOROCYCLOPENTADIENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2-CHLORONAPHTHALENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2-NITROANILINE	mg/kg(dry)	< .802	.802	EPA 8270	28-OCT-99	CS
DIMETHYL PHTHALATE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2,6-DINITROTOLUENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
ACENAPHTHYLENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
3-NITROANILINE	mg/kg(dry)	< .802	.802	EPA 8270	28-OCT-99	CS
ACENAPHTHENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
4-NITROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
DIBENZOFURAN	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
DIETHYL PHTHALATE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
4-CHLOROPHENYL PHENYL ETHER	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
FLUORENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
4-NITROANILINE	mg/kg(dry)	< .802	.802	EPA 8270	28-OCT-99	CS
2-METHYL-4,6-DINITROPHENOL	mg/kg(dry)	< 1	1	EPA 8270	28-OCT-99	CS
N-NITROSODIPHENYLAMINE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
1,2-DIPHENYLHYDRAZINE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
4-BROMOPHENYL PHENYL ETHER	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2,4-DINITROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
PHENANTHRENE	mg/kg(dry)	.538	.401	EPA 8270	28-OCT-99	CS
ANTHRACENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
CARBAZOLE	mg/kg(dry)	< 1	1	EPA 8270	28-OCT-99	CS
DI-N-BUTYL PHTHALATE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
FLUORANTHENE	mg/kg(dry)	.973	.401	EPA 8270	28-OCT-99	CS
PYRENE	mg/kg(dry)	.823	.401	EPA 8270	28-OCT-99	CS
BENZIDINE	mg/kg(dry)	< 1	1	EPA 8270	28-OCT-99	CS
BUTYLBENZYL PHTHALATE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS

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Laboratory Supervisor

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3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-012

Lab ID: L25211-2

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
3,3'-DICHLOROBENZIDINE	mg/kg(dry)	< 1	1	EPA 8270	28-OCT-99	CS
BENZO(A)ANTHRACENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BIS(2-ETHYLHEXYL) PHTHALATE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
CHRYSENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
DI-N-OCTYL PHTHALATE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BENZO(B)FLUORANTHENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BENZO(K)FLUORANTHENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BENZO(A)PYRENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
INDENO(1,2,3-CD)PYRENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
DIBENZ(A,H)ANTHRACENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
BENZO(G,H,I)PERYLENE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
PYRIDINE	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS
2,3,5,6-TETRACHLOROPHENOL	mg/kg(dry)	< .401	.401	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Eastern Laboratory Services Ltd
quality ■ accuracy ■ reliability

ENVIRONMENTAL
390 Pennsylvania Avenue
S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-003
Sample Date: 10/26/1999
Sample Time: 9:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-013
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	79.86 percent		EPA 160.3		10/27/1999	IC

Reviewed by: _____
Irene Chu
Laboratory Director

Eastern Laboratory Services Ltd
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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-003
Sample Date: 10/26/1999
Sample Time: 9:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-013
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/27/1999	RJH
Benzene	ND<25.0 ug/Kg					
Bromobenzene	ND<25.0 ug/Kg					
Bromochloromethane	ND<25.0 ug/Kg					
Bromodichloromethane	ND<25.0 ug/Kg					
Bromoform	ND<25.0 ug/Kg					
Bromomethane	ND<62.6 ug/Kg					
n-butylbenzene	ND<25.0 ug/Kg					
sec-butylbenzene	ND<25.0 ug/Kg					
tert-butylbenzene	ND<25.0 ug/Kg					
Carbon Tetrachloride	ND<25.0 ug/Kg					
Chlorobenzene	ND<25.0 ug/Kg					
Chloroethane	ND<62.6 ug/Kg					
Chloroform	ND<25.0 ug/Kg					
Chloromethane	ND<62.6 ug/Kg					
2-Chlorotoluene	ND<25.0 ug/Kg					
4-Chlorotoluene	ND<25.0 ug/Kg					
Dibromochloromethane	ND<25.0 ug/Kg					
Dibromomethane	ND<25.0 ug/Kg					
1,2-Dibromoethane	ND<25.0 ug/Kg					
1,2-dibromo-3-chloropropane	ND<25.0 ug/Kg					
1,2-Dichlorobenzene	ND<25.0 ug/Kg					
1,3-Dichlorobenzene	ND<25.0 ug/Kg					
1,4-Dichlorobenzene	ND<25.0 ug/Kg					
Dichlorodifluoromethane	ND<62.6 ug/Kg					
1,1-Dichloroethane	ND<25.0 ug/Kg					
1,2-Dichloroethane	ND<25.0 ug/Kg					

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S. Waverly, PA 18840
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Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-003

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<25.0 ug/Kg					
cis-1,2-Dichloroethene	ND<25.0 ug/Kg					
trans-1,2-Dichloroethene	ND<25.0 ug/Kg					
1,2-Dichloropropane	ND<25.0 ug/Kg					
1,3-Dichloropropane	ND<25.0 ug/Kg					
2,2-Dichloropropane	ND<25.0 ug/Kg					
1,1-Dichloropropene	ND<25.0 ug/Kg					
cis-1,3-Dichloropropene	ND<25.0 ug/Kg					
trans-1,3-Dichloropropene	ND<25.0 ug/Kg					
Ethylbenzene	ND<25.0 ug/Kg					
Hexachlorobutadiene	ND<25.0 ug/Kg					
Isopropylbenzene	ND<25.0 ug/Kg					
4-Isopropyltoluene	ND<25.0 ug/Kg					
Methylene Chloride	ND<25.0 ug/Kg					
n-Propylbenzene	ND<25.0 ug/Kg					
Styrene	25.3 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<25.0 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<25.0 ug/Kg					
Tetrachloroethene	ND<25.0 ug/Kg					
Toluene	ND<25.0 ug/Kg					
1,2,3-Trichlorobenzene	ND<25.0 ug/Kg					
1,2,4-Trichlorobenzene	ND<25.0 ug/Kg					
1,1,1-Trichloroethane	ND<25.0 ug/Kg					
1,1,2-Trichloroethane	ND<25.0 ug/Kg					
Trichloroethene	ND<25.0 ug/Kg					
Trichlorofluoromethane	ND<62.6 ug/Kg					
1,2,3-Trichloropropane	ND<25.0 ug/Kg					
1,2,4-Trimethylbenzene	31.9 ug/Kg					
1,3,5-Trimethylbenzene	152 ug/Kg					
Vinyl Chloride	ND<62.6 ug/Kg					
p/m-Xylene	ND<25.0 ug/Kg					
o-Xylene	64.2 ug/Kg					
Naphthalene	222 ug/Kg					
Methyl tert butyl ether	ND<62.6 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-003

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis performed on a dry weight basis.

Centre Analytical Laboratories, Inc.

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S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

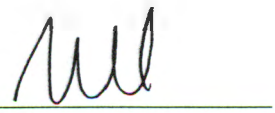
Date Collected: 26-OCT-99

Client ID: BGR-5-013

Lab ID: L25211-3

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1221	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1232	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1242	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1248	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1254	mg/kg(dry)	.71	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1260	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
PERCENT SOLIDS	%	87.43	.01	SM 2540A	27-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
N-NITROSODIMETHYLAMINE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
PHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
ANILINE	mg/kg(dry)	< .763	.763	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHYL)ETHER	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2-CHLOROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
1,3-DICHLOROBENZENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
1,4-DICHLOROBENZENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
BENZYL ALCOHOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
1,2-DICHLOROBENZENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROISOPROPYL)ETHER	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
N-NITROSO-DI-N-PROPYLAMINE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
ISOPHORONE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2-NITROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2,4-DIMETHYLPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHOXY)METHANE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2,4-DICHLOROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
1,2,4-TRICHLOROBENZENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
NAPHTHALENE	mg/kg(dry)	6.92	3.81	EPA 8270	28-OCT-99	CS
4-CHLOROANILINE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:



Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-013

Lab ID: L25211-3

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
HEXACHLOROBUTADIENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
BENZOIC ACID	mg/kg(dry)	< .763	.763	EPA 8270	28-OCT-99	CS
4-CHLORO-3-METHYLPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2-METHYLNAPHTHALENE	mg/kg(dry)	.803	.381	EPA 8270	28-OCT-99	CS
HEXACHLOROCYCLOPENTADIENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2-CHLORONAPHTHALENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2-NITROANILINE	mg/kg(dry)	< .763	.763	EPA 8270	28-OCT-99	CS
DIMETHYL PHTHALATE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2,6-DINITROTOLUENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
ACENAPHTHYLENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
3-NITROANILINE	mg/kg(dry)	< .763	.763	EPA 8270	28-OCT-99	CS
ACENAPHTHENE	mg/kg(dry)	7.14	3.81	EPA 8270	28-OCT-99	CS
4-NITROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
DIBENZOFURAN	mg/kg(dry)	3.56	.381	EPA 8270	28-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
DIETHYL PHTHALATE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
4-CHLOROPHENYL PHENYL ETHER	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
FLUORENE	mg/kg(dry)	6.77	3.81	EPA 8270	28-OCT-99	CS
4-NITROANILINE	mg/kg(dry)	< .763	.763	EPA 8270	28-OCT-99	CS
2-METHYL-4,6-DINITROPHENOL	mg/kg(dry)	< .953	.953	EPA 8270	28-OCT-99	CS
N-NITROSODIPHENYLAMINE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
1,2-DIPHENYLHYDRAZINE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
4-BROMOPHENYL PHENYL ETHER	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2,4-DINITROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
PHENANTHRENE	mg/kg(dry)	60.2	3.81	EPA 8270	28-OCT-99	CS
ANTHRACENE	mg/kg(dry)	11.8	3.81	EPA 8270	28-OCT-99	CS
CARBAZOLE	mg/kg(dry)	4.84	.953	EPA 8270	28-OCT-99	CS
DI-N-BUTYL PHTHALATE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
FLUORANTHENE	mg/kg(dry)	70.6	3.81	EPA 8270	28-OCT-99	CS
PYRENE	mg/kg(dry)	52.5	3.81	EPA 8270	28-OCT-99	CS
BENZIDINE	mg/kg(dry)	< .953	.953	EPA 8270	28-OCT-99	CS
BUTYLBENZYL PHTHALATE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

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S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-013

Lab ID: L25211-3

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
3,3'-DICHLOROBENZIDINE	mg/kg(dry)	< .953	.953	EPA 8270	28-OCT-99	CS
BENZO(A)ANTHRACENE	mg/kg(dry)	16.6	3.81	EPA 8270	28-OCT-99	CS
BIS(2-ETHYLHEXYL) PHTHALATE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
CHRYSENE	mg/kg(dry)	8.36	3.81	EPA 8270	28-OCT-99	CS
DI-N-OCTYL PHTHALATE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
BENZO(B)FLUORANTHENE	mg/kg(dry)	9.63	3.81	EPA 8270	28-OCT-99	CS
BENZO(K)FLUORANTHENE	mg/kg(dry)	3.89	3.81	EPA 8270	28-OCT-99	CS
BENZO(A)PYRENE	mg/kg(dry)	7.38	3.81	EPA 8270	28-OCT-99	CS
INDENO(1,2,3-CD)PYRENE	mg/kg(dry)	4.13	.381	EPA 8270	28-OCT-99	CS
DIBENZ(A,H)ANTHRACENE	mg/kg(dry)	.477	.381	EPA 8270	28-OCT-99	CS
BENZO(G,H,I)PERYLENE	mg/kg(dry)	3.82	3.81	EPA 8270	28-OCT-99	CS
PYRIDINE	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS
2,3,5,6-TETRACHLOROPHENOL	mg/kg(dry)	< .381	.381	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Eastern Laboratory Services Ltd
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Fax (570) 888-0717

LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-004
Sample Date: 10/26/1999
Sample Time: 9:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-014
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	85.24 percent		EPA 160.3		10/27/1999	IC

Reviewed by:
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-004
Sample Date: 10/26/1999
Sample Time: 9:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-014
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/27/1999	RJH
Benzene	ND<7.3 ug/Kg					
Bromobenzene	ND<7.3 ug/Kg					
Bromochloromethane	ND<7.3 ug/Kg					
Bromodichloromethane	ND<7.3 ug/Kg					
Bromoform	ND<7.3 ug/Kg					
Bromomethane	ND<18.3 ug/Kg					
n-butylbenzene	ND<7.3 ug/Kg					
sec-butylbenzene	ND<7.3 ug/Kg					
tert-butylbenzene	ND<7.3 ug/Kg					
Carbon Tetrachloride	ND<7.3 ug/Kg					
Chlorobenzene	ND<7.3 ug/Kg					
Chloroethane	ND<18.3 ug/Kg					
Chloroform	ND<7.3 ug/Kg					
Chloromethane	ND<18.3 ug/Kg					
2-Chlorotoluene	ND<7.3 ug/Kg					
4-Chlorotoluene	ND<7.3 ug/Kg					
Dibromochloromethane	ND<7.3 ug/Kg					
Dibromomethane	ND<7.3 ug/Kg					
1,2-Dibromoethane	ND<7.3 ug/Kg					
1,2-dibromo-3-chloropropane	ND<7.3 ug/Kg					
1,2-Dichlorobenzene	ND<7.3 ug/Kg					
1,3-Dichlorobenzene	ND<7.3 ug/Kg					
1,4-Dichlorobenzene	ND<7.3 ug/Kg					
Dichlorodifluoromethane	ND<18.3 ug/Kg					
1,1-Dichloroethane	ND<7.3 ug/Kg					
1,2-Dichloroethane	ND<7.3 ug/Kg					

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Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-004

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<7.3 ug/Kg					
cis-1,2-Dichloroethene	ND<7.3 ug/Kg					
trans-1,2-Dichloroethene	ND<7.3 ug/Kg					
1,2-Dichloropropane	ND<7.3 ug/Kg					
1,3-Dichloropropane	ND<7.3 ug/Kg					
2,2-Dichloropropane	ND<7.3 ug/Kg					
1,1-Dichloropropene	ND<7.3 ug/Kg					
cis-1,3-Dichloropropene	ND<7.3 ug/Kg					
trans-1,3-Dichloropropene	ND<7.3 ug/Kg					
Ethylbenzene	ND<7.3 ug/Kg					
Hexachlorobutadiene	ND<7.3 ug/Kg					
Isopropylbenzene	ND<7.3 ug/Kg					
4-Isopropyltoluene	ND<7.3 ug/Kg					
Methylene Chloride	ND<7.3 ug/Kg					
n-Propylbenzene	ND<7.3 ug/Kg					
Styrene	10.3 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<7.3 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<7.3 ug/Kg					
Tetrachloroethene	ND<7.3 ug/Kg					
Toluene	ND<7.3 ug/Kg					
1,2,3-Trichlorobenzene	ND<7.3 ug/Kg					
1,2,4-Trichlorobenzene	ND<7.3 ug/Kg					
1,1,1-Trichloroethane	ND<7.3 ug/Kg					
1,1,2-Trichloroethane	ND<7.3 ug/Kg					
Trichloroethene	ND<7.3 ug/Kg					
Trichlorofluoromethane	ND<18.3 ug/Kg					
1,2,3-Trichloropropane	ND<7.3 ug/Kg					
1,2,4-Trimethylbenzene	ND<7.3 ug/Kg					
1,3,5-Trimethylbenzene	44.2 ug/Kg					
Vinyl Chloride	ND<18.3 ug/Kg					
p/m-Xylene	ND<7.3 ug/Kg					
o-Xylene	22.1 ug/Kg					
Naphthalene	81.6 ug/Kg					
Methyl tert butyl ether	ND<18.3 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

Eastern Laboratory Services Ltd
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ENVIRONMENTAL
390 Pennsylvania Avenue
S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-004

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis performed on a dry weight basis.

Centre Analytical Laboratories, Inc.

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S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-014

Lab ID: L25211-4

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1221	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1232	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1242	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1248	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1254	mg/kg(dry)	.15	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1260	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
PERCENT SOLIDS	%	82.97	.01	SM 2540A	27-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
N-NITROSODIMETHYLAMINE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
PHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
ANILINE	mg/kg(dry)	< .804	.804	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHYL)ETHER	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2-CHLOROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
1,3-DICHLOROBENZENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
1,4-DICHLOROBENZENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
BENZYL ALCOHOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
1,2-DICHLOROBENZENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROISOPROPYL)ETHER	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
N-NITROSO-DI-N-PROPYLAMINE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
ISOPHORONE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2-NITROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2,4-DIMETHYLPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHOXY)METHANE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2,4-DICHLOROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
1,2,4-TRICHLOROBENZENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
NAPHTHALENE	mg/kg(dry)	.934	.402	EPA 8270	28-OCT-99	CS
4-CHLOROANILINE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.
3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-014

Lab ID: L25211-4

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
HEXACHLOROBUTADIENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
BENZOIC ACID	mg/kg(dry)	< .804	.804	EPA 8270	28-OCT-99	CS
4-CHLORO-3-METHYLPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2-METHYLNAPHTHALENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
HEXACHLOROCYCLOPENTADIENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2-CHLORONAPHTHALENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2-NITROANILINE	mg/kg(dry)	< .804	.804	EPA 8270	28-OCT-99	CS
DIMETHYL PHTHALATE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2,6-DINITROTOLUENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
ACENAPHTHYLENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
3-NITROANILINE	mg/kg(dry)	< .804	.804	EPA 8270	28-OCT-99	CS
ACENAPHTHENE	mg/kg(dry)	2.12	.402	EPA 8270	28-OCT-99	CS
4-NITROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
DIBENZOFURAN	mg/kg(dry)	.845	.402	EPA 8270	28-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
DIETHYL PHTHALATE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
4-CHLOROPHENYL PHENYL ETHER	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
FLUORENE	mg/kg(dry)	1.6	.402	EPA 8270	28-OCT-99	CS
4-NITROANILINE	mg/kg(dry)	< .804	.804	EPA 8270	28-OCT-99	CS
2-METHYL-4,6-DINITROPHENOL	mg/kg(dry)	< 1	1	EPA 8270	28-OCT-99	CS
N-NITROSODIPHENYLAMINE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
1,2-DIPHENYLHYDRAZINE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
4-BROMOPHENYL PHENYL ETHER	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2,4-DINITROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
PHENANTHRENE	mg/kg(dry)	13.2	4.02	EPA 8270	28-OCT-99	CS
ANTHRACENE	mg/kg(dry)	4.35	.402	EPA 8270	28-OCT-99	CS
CARBAZOLE	mg/kg(dry)	2.09	1	EPA 8270	28-OCT-99	CS
DI-N-BUTYL PHTHALATE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
FLUORANTHENE	mg/kg(dry)	16.9	4.02	EPA 8270	28-OCT-99	CS
PYRENE	mg/kg(dry)	11.3	4.02	EPA 8270	28-OCT-99	CS
BENZIDINE	mg/kg(dry)	< 1	1	EPA 8270	28-OCT-99	CS
BUTYLBENZYL PHTHALATE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-014

Lab ID: L25211-4

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYS
3,3'-DICHLOROBENZIDINE	mg/kg(dry)	< 1	1	EPA 8270	28-OCT-99	CS
BENZO(A)ANTHRACENE	mg/kg(dry)	3.61	.402	EPA 8270	28-OCT-99	CS
BIS(2-ETHYLHEXYL) PHTHALATE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
CHRYSENE	mg/kg(dry)	3.25	.402	EPA 8270	28-OCT-99	CS
DI-N-OCTYL PHTHALATE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
BENZO(B)FLUORANTHENE	mg/kg(dry)	2	.402	EPA 8270	28-OCT-99	CS
BENZO(K)FLUORANTHENE	mg/kg(dry)	.849	.402	EPA 8270	28-OCT-99	CS
BENZO(A)PYRENE	mg/kg(dry)	1.62	.402	EPA 8270	28-OCT-99	CS
INDENO(1,2,3-CD)PYRENE	mg/kg(dry)	.942	.402	EPA 8270	28-OCT-99	CS
DIBENZ(A,H)ANTHRACENE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
BENZO(G,H,I)PERYLENE	mg/kg(dry)	1.02	.402	EPA 8270	28-OCT-99	CS
PYRIDINE	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS
2,3,5,6-TETRACHLOROPHENOL	mg/kg(dry)	< .402	.402	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Eastern Laboratory Services Ltd
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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-005
Sample Date: 10/26/1999
Sample Time: 9:45
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-015
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	81.83 percent		EPA 160.3		10/27/1999	IC

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-27-005
Sample Date: 10/26/1999
Sample Time: 9:45
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/27/1999 9:15

Project Description: CNG Borger
Sample Location: BGR-5-015
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/27/1999	RJH
Benzene	ND<12.2 ug/Kg					
Bromobenzene	ND<12.2 ug/Kg					
Bromochloromethane	ND<12.2 ug/Kg					
Bromodichloromethane	ND<12.2 ug/Kg					
Bromoform	ND<12.2 ug/Kg					
Bromomethane	ND<30.6 ug/Kg					
n-butylbenzene	ND<12.2 ug/Kg					
sec-butylbenzene	ND<12.2 ug/Kg					
tert-butylbenzene	ND<12.2 ug/Kg					
Carbon Tetrachloride	ND<12.2 ug/Kg					
Chlorobenzene	ND<12.2 ug/Kg					
Chloroethane	ND<30.6 ug/Kg					
Chloroform	ND<12.2 ug/Kg					
Chloromethane	ND<30.6 ug/Kg					
2-Chlorotoluene	ND<12.2 ug/Kg					
4-Chlorotoluene	ND<12.2 ug/Kg					
Dibromochloromethane	ND<12.2 ug/Kg					
Dibromomethane	ND<12.2 ug/Kg					
1,2-Dibromoethane	ND<12.2 ug/Kg					
1,2-dibromo-3-chloropropane	ND<12.2 ug/Kg					
1,2-Dichlorobenzene	ND<12.2 ug/Kg					
1,3-Dichlorobenzene	ND<12.2 ug/Kg					
1,4-Dichlorobenzene	ND<12.2 ug/Kg					
Dichlorodifluoromethane	ND<30.6 ug/Kg					
1,1-Dichloroethane	ND<12.2 ug/Kg					
1,2-Dichloroethane	ND<12.2 ug/Kg					

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Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-005

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<12.2 ug/Kg					
cis-1,2-Dichloroethene	ND<12.2 ug/Kg					
trans-1,2-Dichloroethene	ND<12.2 ug/Kg					
1,2-Dichloropropane	ND<12.2 ug/Kg					
1,3-Dichloropropane	ND<12.2 ug/Kg					
2,2-Dichloropropane	ND<12.2 ug/Kg					
1,1-Dichloropropene	ND<12.2 ug/Kg					
cis-1,3-Dichloropropene	ND<12.2 ug/Kg					
trans-1,3-Dichloropropene	ND<12.2 ug/Kg					
Ethylbenzene	51.0 ug/Kg					
Hexachlorobutadiene	ND<12.2 ug/Kg					
Isopropylbenzene	ND<12.2 ug/Kg					
4-Isopropyltoluene	ND<12.2 ug/Kg					
Methylene Chloride	ND<12.2 ug/Kg					
n-Propylbenzene	ND<12.2 ug/Kg					
Styrene	185 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<12.2 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<12.2 ug/Kg					
Tetrachloroethene	ND<12.2 ug/Kg					
Toluene	75.8 ug/Kg					
1,2,3-Trichlorobenzene	ND<12.2 ug/Kg					
1,2,4-Trichlorobenzene	ND<12.2 ug/Kg					
1,1,1-Trichloroethane	ND<12.2 ug/Kg					
1,1,2-Trichloroethane	ND<12.2 ug/Kg					
Trichloroethene	ND<12.2 ug/Kg					
Trichlorofluoromethane	ND<30.6 ug/Kg					
1,2,3-Trichloropropane	ND<12.2 ug/Kg					
1,2,4-Trimethylbenzene	217 ug/Kg					
1,3,5-Trimethylbenzene	486 ug/Kg					
Vinyl Chloride	ND<30.6 ug/Kg					
p/m-Xylene	111 ug/Kg					
o-Xylene	385 ug/Kg					
Naphthalene	792 ug/Kg					
Methyl tert butyl ether	ND<30.6 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-27-005

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis performed on a dry weight basis.

Centre Analytical Laboratories, Inc.

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S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-015

Lab ID: L25211-5

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
PCB ANALYSIS						
AROCLOR-1016	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1221	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1232	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1242	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1248	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1254	mg/kg(dry)	.87	.02	EPA 8082	27-OCT-99	RJL
AROCLOR-1260	mg/kg(dry)	< .02	.02	EPA 8082	27-OCT-99	RJL
PERCENT SOLIDS	%	83.67	.01	SM 2540A	27-OCT-99	CM
SEMI-VOLATILE ANALYSIS						
N-NITROSODIMETHYLAMINE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
PHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
ANILINE	mg/kg(dry)	< .797	.797	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHYL)ETHER	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2-CHLOROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
1,3-DICHLOROBENZENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
1,4-DICHLOROBENZENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
BENZYL ALCOHOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
1,2-DICHLOROBENZENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2-METHYLPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROISOPROPYL)ETHER	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
3&4-METHYLPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
N-NITROSO-DI-N-PROPYLAMINE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
HEXACHLOROETHANE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
NITROBENZENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
ISOPHORONE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2-NITROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2,4-DIMETHYLPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
BIS(2-CHLOROETHOXY)METHANE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2,4-DICHLOROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
1,2,4-TRICHLOROBENZENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
NAPHTHALENE	mg/kg(dry)	1.26	.398	EPA 8270	28-OCT-99	CS
4-CHLOROANILINE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.

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S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-015

Lab ID: L25211-5

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
HEXACHLOROBUTADIENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
BENZOIC ACID	mg/kg(dry)	< .797	.797	EPA 8270	28-OCT-99	CS
4-CHLORO-3-METHYLPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2-METHYLNAPHTHALENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
HEXACHLOROCYCLOPENTADIENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2,4,6-TRICHLOROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2,4,5-TRICHLOROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2-CHLORONAPHTHALENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2-NITROANILINE	mg/kg(dry)	< .797	.797	EPA 8270	28-OCT-99	CS
DIMETHYL PHTHALATE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2,6-DINITROTOLUENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
ACENAPHTHYLENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
3-NITROANILINE	mg/kg(dry)	< .797	.797	EPA 8270	28-OCT-99	CS
ACENAPHTHENE	mg/kg(dry)	1.67	.398	EPA 8270	28-OCT-99	CS
4-NITROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
DIBENZOFURAN	mg/kg(dry)	.677	.398	EPA 8270	28-OCT-99	CS
2,4-DINITROTOLUENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
DIETHYL PHTHALATE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
4-CHLOROPHENYL PHENYL ETHER	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
FLUORENE	mg/kg(dry)	1.09	.398	EPA 8270	28-OCT-99	CS
4-NITROANILINE	mg/kg(dry)	< .797	.797	EPA 8270	28-OCT-99	CS
2-METHYL-4,6-DINITROPHENOL	mg/kg(dry)	< .996	.996	EPA 8270	28-OCT-99	CS
N-NITROSODIPHENYLAMINE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
1,2-DIPHENYLHYDRAZINE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
4-BROMOPHENYL PHENYL ETHER	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
HEXACHLOROBENZENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
PENTACHLOROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2,4-DINITROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
PHENANTHRENE	mg/kg(dry)	6.03	3.98	EPA 8270	28-OCT-99	CS
ANTHRACENE	mg/kg(dry)	2.47	.398	EPA 8270	28-OCT-99	CS
CARBAZOLE	mg/kg(dry)	1.48	.996	EPA 8270	28-OCT-99	CS
DI-N-BUTYL PHTHALATE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
FLUORANTHENE	mg/kg(dry)	9.45	3.98	EPA 8270	28-OCT-99	CS
PYRENE	mg/kg(dry)	7.05	3.98	EPA 8270	28-OCT-99	CS
BENZIDINE	mg/kg(dry)	< .996	.996	EPA 8270	28-OCT-99	CS
BUTYLBENZYL PHTHALATE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Centre Analytical Laboratories, Inc.

3048 Research Drive, State College PA 16801 814-231-8032 FAX 814-231-1253

S E TECHNOLOGIES
98 VANADIUM ROAD
BRIDGEVILLE , PA 15017
Account Number: 1262

Contact: MIKE ANTONETTI

Date Received: 27-OCT-99
Date Reported: 29-OCT-99

Invoice Number:

Date Collected: 26-OCT-99

Client ID: BGR-5-015

Lab ID: L25211-5

PARAMETER	UNITS	RESULT	LIMIT OF QUANTITATION	TEST METHOD	TEST DATE	ANALYST
3,3'-DICHLOROBENZIDINE	mg/kg(dry)	< .996	.996	EPA 8270	28-OCT-99	CS
BENZO(A)ANTHRACENE	mg/kg(dry)	2.24	.398	EPA 8270	28-OCT-99	CS
BIS(2-ETHYLHEXYL) PHTHALATE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
CHRYSENE	mg/kg(dry)	2.06	.398	EPA 8270	28-OCT-99	CS
DI-N-OCTYL PHTHALATE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
BENZO(B)FLUORANTHENE	mg/kg(dry)	1.32	.398	EPA 8270	28-OCT-99	CS
BENZO(K)FLUORANTHENE	mg/kg(dry)	.548	.398	EPA 8270	28-OCT-99	CS
BENZO(A)PYRENE	mg/kg(dry)	1.07	.398	EPA 8270	28-OCT-99	CS
INDENO(1,2,3-CD)PYRENE	mg/kg(dry)	.519	.398	EPA 8270	28-OCT-99	CS
DIBENZ(A,H)ANTHRACENE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
BENZO(G,H,I)PERYLENE	mg/kg(dry)	.539	.398	EPA 8270	28-OCT-99	CS
PYRIDINE	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS
2,3,5,6-TETRACHLOROPHENOL	mg/kg(dry)	< .398	.398	EPA 8270	28-OCT-99	CS

Submitted by
Centre Analytical Labs, Inc.
Reviewed and Approved by:

Kevin J. Lloyd
Laboratory Supervisor

Eastern Laboratory Services Ltd
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ENVIRONMENTAL
390 Pennsylvania Avenue
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Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-033
Sample Date: 10/27/1999
Sample Time: 14:45
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-016
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/29/1999	RJH
Benzene	ND<7.1 ug/Kg					
Bromobenzene	ND<7.1 ug/Kg					
Bromochloromethane	ND<7.1 ug/Kg					
Bromodichloromethane	ND<7.1 ug/Kg					
Bromoform	ND<7.1 ug/Kg					
Bromomethane	ND<17.7 ug/Kg					
n-butylbenzene	ND<7.1 ug/Kg					
sec-butylbenzene	ND<7.1 ug/Kg					
tert-butylbenzene	ND<7.1 ug/Kg					
Carbon Tetrachloride	ND<7.1 ug/Kg					
Chlorobenzene	ND<7.1 ug/Kg					
Chloroethane	ND<17.7 ug/Kg					
Chloroform	ND<7.1 ug/Kg					
Chloromethane	ND<17.7 ug/Kg					
2-Chlorotoluene	ND<7.1 ug/Kg					
4-Chlorotoluene	ND<7.1 ug/Kg					
Dibromochloromethane	ND<7.1 ug/Kg					
Dibromomethane	ND<7.1 ug/Kg					
1,2-Dibromoethane	ND<7.1 ug/Kg					
1,2-dibromo-3-chloropropane	ND<7.1 ug/Kg					
1,2-Dichlorobenzene	ND<7.1 ug/Kg					
1,3-Dichlorobenzene	ND<7.1 ug/Kg					
1,4-Dichlorobenzene	ND<7.1 ug/Kg					
Dichlorodifluoromethane	ND<17.7 ug/Kg					
1,1-Dichloroethane	ND<7.1 ug/Kg					
1,2-Dichloroethane	ND<7.1 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-033

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<7.1 ug/Kg					
cis-1,2-Dichloroethene	ND<7.1 ug/Kg					
trans-1,2-Dichloroethene	ND<7.1 ug/Kg					
1,2-Dichloropropane	ND<7.1 ug/Kg					
1,3-Dichloropropane	ND<7.1 ug/Kg					
2,2-Dichloropropane	ND<7.1 ug/Kg					
1,1-Dichloropropene	ND<7.1 ug/Kg					
cis-1,3-Dichloropropene	ND<7.1 ug/Kg					
trans-1,3-Dichloropropene	ND<7.1 ug/Kg					
Ethylbenzene	ND<7.1 ug/Kg					
Hexachlorobutadiene	ND<7.1 ug/Kg					
Isopropylbenzene	ND<7.1 ug/Kg					
4-Isopropyltoluene	ND<7.1 ug/Kg					
Methylene Chloride	ND<7.1 ug/Kg					
n-Propylbenzene	ND<7.1 ug/Kg					
Styrene	ND<7.1 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<7.1 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<7.1 ug/Kg					
Tetrachloroethene	ND<7.1 ug/Kg					
Toluene	ND<7.1 ug/Kg					
1,2,3-Trichlorobenzene	ND<7.1 ug/Kg					
1,2,4-Trichlorobenzene	ND<7.1 ug/Kg					
1,1,1-Trichloroethane	ND<7.1 ug/Kg					
1,1,2-Trichloroethane	ND<7.1 ug/Kg					
Trichloroethene	14.7 ug/Kg					
Trichlorofluoromethane	ND<17.7 ug/Kg					
1,2,3-Trichloropropane	ND<7.1 ug/Kg					
1,2,4-Trimethylbenzene	ND<7.1 ug/Kg					
1,3,5-Trimethylbenzene	ND<7.1 ug/Kg					
Vinyl Chloride	ND<17.7 ug/Kg					
p/m-Xylene	ND<7.1 ug/Kg					
o-Xylene	ND<7.1 ug/Kg					
Naphthalene	ND<7.1 ug/Kg					
Methyl tert butyl ether	ND<17.7 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-033

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

Comment: Results calculated on dry weight.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-033
Sample Date: 10/27/1999
Sample Time: 14:45
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-016
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	88.42 percent		EPA 160.3		10/28/1999	IC

Reviewed by: _____
Irene Chu
Laboratory Director

Comment: Results calculated on dry weight.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-034
Sample Date: 10/27/1999
Sample Time: 15:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-017
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/29/1999	RJH
Benzene	ND<6.4 ug/Kg					
Bromobenzene	ND<6.4 ug/Kg					
Bromochloromethane	ND<6.4 ug/Kg					
Bromodichloromethane	ND<6.4 ug/Kg					
Bromoform	ND<6.4 ug/Kg					
Bromomethane	ND<16.1 ug/Kg					
n-butylbenzene	ND<6.4 ug/Kg					
sec-butylbenzene	ND<6.4 ug/Kg					
tert-butylbenzene	ND<6.4 ug/Kg					
Carbon Tetrachloride	ND<6.4 ug/Kg					
Chlorobenzene	ND<6.4 ug/Kg					
Chloroethane	ND<16.1 ug/Kg					
Chloroform	ND<6.4 ug/Kg					
Chloromethane	ND<16.1 ug/Kg					
2-Chlorotoluene	ND<6.4 ug/Kg					
4-Chlorotoluene	ND<6.4 ug/Kg					
Dibromochloromethane	ND<6.4 ug/Kg					
Dibromomethane	ND<6.4 ug/Kg					
1,2-Dibromoethane	ND<6.4 ug/Kg					
1,2-dibromo-3-chloropropane	ND<6.4 ug/Kg					
1,2-Dichlorobenzene	ND<6.4 ug/Kg					
1,3-Dichlorobenzene	ND<6.4 ug/Kg					
1,4-Dichlorobenzene	ND<6.4 ug/Kg					
Dichlorodifluoromethane	ND<16.1 ug/Kg					
1,1-Dichloroethane	ND<6.4 ug/Kg					
1,2-Dichloroethane	ND<6.4 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-034

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<6.4 ug/Kg					
cis-1,2-Dichloroethene	ND<6.4 ug/Kg					
trans-1,2-Dichloroethene	ND<6.4 ug/Kg					
1,2-Dichloropropane	ND<6.4 ug/Kg					
1,3-Dichloropropane	ND<6.4 ug/Kg					
2,2-Dichloropropane	ND<6.4 ug/Kg					
1,1-Dichloropropene	ND<6.4 ug/Kg					
cis-1,3-Dichloropropene	ND<6.4 ug/Kg					
trans-1,3-Dichloropropene	ND<6.4 ug/Kg					
Ethylbenzene	ND<6.4 ug/Kg					
Hexachlorobutadiene	ND<6.4 ug/Kg					
Isopropylbenzene	ND<6.4 ug/Kg					
4-Isopropyltoluene	ND<6.4 ug/Kg					
Methylene Chloride	ND<6.4 ug/Kg					
n-Propylbenzene	ND<6.4 ug/Kg					
Styrene	ND<6.4 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<6.4 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<6.4 ug/Kg					
Tetrachloroethene	ND<6.4 ug/Kg					
Toluene	9.4 ug/Kg					
1,2,3-Trichlorobenzene	ND<16.4 ug/Kg					
1,2,4-Trichlorobenzene	ND<16.4 ug/Kg					
1,1,1-Trichloroethane	ND<16.4 ug/Kg					
1,1,2-Trichloroethane	ND<16.4 ug/Kg					
Trichloroethene	13.7 ug/Kg					
Trichlorofluoromethane	ND<16.1 ug/Kg					
1,2,3-Trichloropropane	ND<6.4 ug/Kg					
1,2,4-Trimethylbenzene	ND<6.4 ug/Kg					
1,3,5-Trimethylbenzene	ND<6.4 ug/Kg					
Vinyl Chloride	ND<16.1 ug/Kg					
p/m-Xylene	ND<6.4 ug/Kg					
o-Xylene	ND<6.4 ug/Kg					
Naphthalene	ND<6.4 ug/Kg					
Methyl tert butyl ether	ND<16.1 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-034

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

Comment: Results calculated on dry weight.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-034
Sample Date: 10/27/1999
Sample Time: 15:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-017
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	91.47 percent		EPA 160.3		10/28/1999	IC

Reviewed by: _____
Irene Chu
Laboratory Director

Comment: Results calculated on dry weight

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-035
Sample Date: 10/27/1999
Sample Time: 15:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-018
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/29/1999	RJH
Benzene	ND<4.4 ug/Kg					
Bromobenzene	ND<4.4 ug/Kg					
Bromochloromethane	ND<4.4 ug/Kg					
Bromodichloromethane	ND<4.4 ug/Kg					
Bromoform	ND<4.4 ug/Kg					
Bromomethane	ND<10.9 ug/Kg					
n-butylbenzene	ND<4.4 ug/Kg					
sec-butylbenzene	ND<4.4 ug/Kg					
tert-butylbenzene	ND<4.4 ug/Kg					
Carbon Tetrachloride	ND<4.4 ug/Kg					
Chlorobenzene	ND<4.4 ug/Kg					
Chloroethane	ND<10.9 ug/Kg					
Chloroform	ND<4.4 ug/Kg					
Chloromethane	ND<10.9 ug/Kg					
2-Chlorotoluene	ND<4.4 ug/Kg					
4-Chlorotoluene	ND<4.4 ug/Kg					
Dibromochloromethane	ND<4.4 ug/Kg					
Dibromomethane	ND<4.4 ug/Kg					
1,2-Dibromoethane	ND<4.4 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.4 ug/Kg					
1,2-Dichlorobenzene	ND<4.4 ug/Kg					
1,3-Dichlorobenzene	ND<4.4 ug/Kg					
1,4-Dichlorobenzene	ND<4.4 ug/Kg					
Dichlorodifluoromethane	ND<10.9 ug/Kg					
1,1-Dichloroethane	ND<4.4 ug/Kg					
1,2-Dichloroethane	ND<4.4 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-035

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.4 ug/Kg					
cis-1,2-Dichloroethene	ND<4.4 ug/Kg					
trans-1,2-Dichloroethene	ND<4.4 ug/Kg					
1,2-Dichloropropane	ND<4.4 ug/Kg					
1,3-Dichloropropane	ND<4.4 ug/Kg					
2,2-Dichloropropane	ND<4.4 ug/Kg					
1,1-Dichloropropene	ND<4.4 ug/Kg					
cis-1,3-Dichloropropene	ND<4.4 ug/Kg					
trans-1,3-Dichloropropene	ND<4.4 ug/Kg					
Ethylbenzene	ND<4.4 ug/Kg					
Hexachlorobutadiene	ND<4.4 ug/Kg					
Isopropylbenzene	ND<4.4 ug/Kg					
4-Isopropyltoluene	ND<4.4 ug/Kg					
Methylene Chloride	ND<4.4 ug/Kg					
n-Propylbenzene	ND<4.4 ug/Kg					
Styrene	ND<4.4 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.4 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.4 ug/Kg					
Tetrachloroethene	ND<4.4 ug/Kg					
Toluene	ND<4.4 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.4 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.4 ug/Kg					
1,1,1-Trichloroethane	ND<4.4 ug/Kg					
1,1,2-Trichloroethane	ND<4.4 ug/Kg					
Trichloroethene	14.0 ug/Kg					
Trichlorofluoromethane	ND<10.9 ug/Kg					
1,2,3-Trichloropropane	ND<4.4 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.4 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.4 ug/Kg					
Vinyl Chloride	ND<10.9 ug/Kg					
p/m-Xylene	ND<4.4 ug/Kg					
o-Xylene	ND<4.4 ug/Kg					
Naphthalene	ND<4.4 ug/Kg					
Methyl tert butyl ether	ND<10.9 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-035

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

Comment: Results calculated on dry weight.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-035
Sample Date: 10/27/1999
Sample Time: 15:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-018
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	91.73 percent		EPA 160.3		10/28/1999	IC

Reviewed by: _____
Irene Chu
Laboratory Director

Comment: Results calculated on dry weight

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-036
Sample Date: 10/27/1999
Sample Time: 15:20
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-019
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/29/1999	RJ
Benzene	ND<4.8 ug/Kg					
Bromobenzene	ND<4.8 ug/Kg					
Bromochloromethane	ND<4.8 ug/Kg					
Bromodichloromethane	ND<4.8 ug/Kg					
Bromoform	ND<4.8 ug/Kg					
Bromomethane	ND<12.0 ug/Kg					
n-butylbenzene	ND<4.8 ug/Kg					
sec-butylbenzene	ND<4.8 ug/Kg					
tert-butylbenzene	ND<4.8 ug/Kg					
Carbon Tetrachloride	ND<4.8 ug/Kg					
Chlorobenzene	ND<4.8 ug/Kg					
Chloroethane	ND<12.0 ug/Kg					
Chloroform	ND<4.8 ug/Kg					
Chloromethane	ND<12.0 ug/Kg					
2-Chlorotoluene	ND<4.8 ug/Kg					
4-Chlorotoluene	ND<4.8 ug/Kg					
Dibromochloromethane	ND<4.8 ug/Kg					
Dibromomethane	ND<4.8 ug/Kg					
1,2-Dibromoethane	ND<4.8 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.8 ug/Kg					
1,2-Dichlorobenzene	ND<4.8 ug/Kg					
1,3-Dichlorobenzene	ND<4.8 ug/Kg					
1,4-Dichlorobenzene	ND<4.8 ug/Kg					
Dichlorodifluoromethane	ND<12.0 ug/Kg					
1,1-Dichloroethane	ND<4.8 ug/Kg					
1,2-Dichloroethane	ND<4.8 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-036

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.8 ug/Kg					
cis-1,2-Dichloroethene	ND<4.8 ug/Kg					
trans-1,2-Dichloroethene	ND<4.8 ug/Kg					
1,2-Dichloropropane	ND<4.8 ug/Kg					
1,3-Dichloropropane	ND<4.8 ug/Kg					
2,2-Dichloropropane	ND<4.8 ug/Kg					
1,1-Dichloropropene	ND<4.8 ug/Kg					
cis-1,3-Dichloropropene	ND<4.8 ug/Kg					
trans-1,3-Dichloropropene	ND<4.8 ug/Kg					
Ethylbenzene	ND<4.8 ug/Kg					
Hexachlorobutadiene	ND<4.8 ug/Kg					
Isopropylbenzene	ND<4.8 ug/Kg					
4-Isopropyltoluene	ND<4.8 ug/Kg					
Methylene Chloride	ND<4.8 ug/Kg					
n-Propylbenzene	ND<4.8 ug/Kg					
Styrene	ND<4.8 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.8 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.8 ug/Kg					
Tetrachloroethene	ND<4.8 ug/Kg					
Toluene	ND<4.8 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.8 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.8 ug/Kg					
1,1,1-Trichloroethane	ND<4.8 ug/Kg					
1,1,2-Trichloroethane	ND<4.8 ug/Kg					
Trichloroethene	ND<4.8 ug/Kg					
Trichlorofluoromethane	ND<12.0 ug/Kg					
1,2,3-Trichloropropane	ND<4.8 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.8 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.8 ug/Kg					
Vinyl Chloride	ND<12.0 ug/Kg					
p/m-Xylene	ND<4.8 ug/Kg					
o-Xylene	ND<4.8 ug/Kg					
Naphthalene	ND<4.8 ug/Kg					
Methyl tert butyl ether	ND<12.0 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-036

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

Comment: Results calculated on dry weight.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-036
Sample Date: 10/27/1999
Sample Time: 15:20
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-019
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	87.07 percent		EPA 160.3		10/28/1999	IC

Reviewed by: Irene Chu
Laboratory Director

Comment: Results calculated on dry weight

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-037
Sample Date: 10/27/1999
Sample Time: 15:25
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-020
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		10/29/1999	RJH
Benzene	ND<5.2 ug/Kg					
Bromobenzene	ND<5.2 ug/Kg					
Bromochloromethane	ND<5.2 ug/Kg					
Bromodichloromethane	ND<5.2 ug/Kg					
Bromoform	ND<5.2 ug/Kg					
Bromomethane	ND<13.1 ug/Kg					
n-butylbenzene	ND<5.2 ug/Kg					
sec-butylbenzene	ND<5.2 ug/Kg					
tert-butylbenzene	ND<5.2 ug/Kg					
Carbon Tetrachloride	ND<5.2 ug/Kg					
Chlorobenzene	ND<5.2 ug/Kg					
Chloroethane	ND<13.1 ug/Kg					
Chloroform	ND<5.2 ug/Kg					
Chloromethane	ND<13.1 ug/Kg					
2-Chlorotoluene	ND<5.2 ug/Kg					
4-Chlorotoluene	ND<5.2 ug/Kg					
Dibromochloromethane	ND<5.2 ug/Kg					
Dibromomethane	ND<5.2 ug/Kg					
1,2-Dibromoethane	ND<5.2 ug/Kg					
1,2-dibromo-3-chloropropane	ND<5.2 ug/Kg					
1,2-Dichlorobenzene	ND<5.2 ug/Kg					
1,3-Dichlorobenzene	ND<5.2 ug/Kg					
1,4-Dichlorobenzene	ND<5.2 ug/Kg					
Dichlorodifluoromethane	ND<13.1 ug/Kg					
1,1-Dichloroethane	ND<5.2 ug/Kg					
1,2-Dichloroethane	ND<5.2 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-037

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<5.2 ug/Kg					
cis-1,2-Dichloroethene	ND<5.2 ug/Kg					
trans-1,2-Dichloroethene	ND<5.2 ug/Kg					
1,2-Dichloropropane	ND<5.2 ug/Kg					
1,3-Dichloropropane	ND<5.2 ug/Kg					
2,2-Dichloropropane	ND<5.2 ug/Kg					
1,1-Dichloropropene	ND<5.2 ug/Kg					
cis-1,3-Dichloropropene	ND<5.2 ug/Kg					
trans-1,3-Dichloropropene	ND<5.2 ug/Kg					
Ethylbenzene	ND<5.2 ug/Kg					
Hexachlorobutadiene	ND<5.2 ug/Kg					
Isopropylbenzene	ND<5.2 ug/Kg					
4-Isopropyltoluene	ND<5.2 ug/Kg					
Methylene Chloride	7.8 ug/Kg					
n-Propylbenzene	ND<5.2 ug/Kg					
Styrene	ND<5.2 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<5.2 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<5.2 ug/Kg					
Tetrachloroethene	ND<5.2 ug/Kg					
Toluene	ND<5.2 ug/Kg					
1,2,3-Trichlorobenzene	ND<5.2 ug/Kg					
1,2,4-Trichlorobenzene	ND<5.2 ug/Kg					
1,1,1-Trichloroethane	ND<5.2 ug/Kg					
1,1,2-Trichloroethane	ND<5.2 ug/Kg					
Trichloroethene	ND<5.2 ug/Kg					
Trichlorofluoromethane	ND<13.1 ug/Kg					
1,2,3-Trichloropropane	ND<5.2 ug/Kg					
1,2,4-Trimethylbenzene	ND<5.2 ug/Kg					
1,3,5-Trimethylbenzene	ND<5.2 ug/Kg					
Vinyl Chloride	ND<13.1 ug/Kg					
p/m-Xylene	ND<5.2 ug/Kg					
o-Xylene	ND<5.2 ug/Kg					
Naphthalene	ND<5.2 ug/Kg					
Methyl tert butyl ether	ND<13.1 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger C.S.

Sample ID #: 1999-10-28-037

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

Comment: Results calculated on dry weight.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-28-037
Sample Date: 10/27/1999
Sample Time: 15:25
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/28/1999 14:05

Project Description: CNG Borger C.S.
Sample Location: BGR-5-020
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	86.70 percent		EPA 160.3		10/28/1999	IC

Reviewed by: _____
Irene Chu
Laboratory Director

Comment: Results calculated on dry weight

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-020
Sample Date: 10/28/1999
Sample Time: 14:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-021
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	87.9 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-020
Sample Date: 10/28/1999
Sample Time: 14:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-021
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/01/1999	RJH
Benzene	ND<5.4 ug/Kg					
Bromobenzene	ND<5.4 ug/Kg					
Bromochloromethane	ND<5.4 ug/Kg					
Bromodichloromethane	ND<5.4 ug/Kg					
Bromoform	ND<5.4 ug/Kg					
Bromomethane	ND<13.5 ug/Kg					
n-butylbenzene	ND<5.4 ug/Kg					
sec-butylbenzene	ND<5.4 ug/Kg					
tert-butylbenzene	ND<5.4 ug/Kg					
Carbon Tetrachloride	ND<5.4 ug/Kg					
Chlorobenzene	ND<5.4 ug/Kg					
Chloroethane	ND<13.5 ug/Kg					
Chloroform	ND<5.4 ug/Kg					
Chloromethane	ND<13.5 ug/Kg					
2-Chlorotoluene	ND<5.4 ug/Kg					
4-Chlorotoluene	ND<5.4 ug/Kg					
Dibromochloromethane	ND<5.4 ug/Kg					
Dibromomethane	ND<5.4 ug/Kg					
1,2-Dibromoethane	ND<5.4 ug/Kg					
1,2-dibromo-3-chloropropane	ND<5.4 ug/Kg					
1,2-Dichlorobenzene	ND<5.4 ug/Kg					
1,3-Dichlorobenzene	ND<5.4 ug/Kg					
1,4-Dichlorobenzene	ND<5.4 ug/Kg					
Dichlorodifluoromethane	ND<13.5 ug/Kg					
1,1-Dichloroethane	ND<5.4 ug/Kg					
1,2-Dichloroethane	ND<5.4 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-020

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<5.4 ug/Kg					
cis-1,2-Dichloroethene	ND<5.4 ug/Kg					
trans-1,2-Dichloroethene	ND<5.4 ug/Kg					
1,2-Dichloropropane	ND<5.4 ug/Kg					
1,3-Dichloropropane	ND<5.4 ug/Kg					
2,2-Dichloropropane	ND<5.4 ug/Kg					
1,1-Dichloropropene	ND<5.4 ug/Kg					
cis-1,3-Dichloropropene	ND<5.4 ug/Kg					
trans-1,3-Dichloropropene	ND<5.4 ug/Kg					
Ethylbenzene	ND<5.4 ug/Kg					
Hexachlorobutadiene	ND<5.4 ug/Kg					
Isopropylbenzene	ND<5.4 ug/Kg					
4-Isopropyltoluene	ND<5.4 ug/Kg					
Methylene Chloride	ND<5.4 ug/Kg					
n-Propylbenzene	ND<5.4 ug/Kg					
Styrene	ND<5.4 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<5.4 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<5.4 ug/Kg					
Tetrachloroethene	ND<5.4 ug/Kg					
Toluene	ND<5.4 ug/Kg					
1,2,3-Trichlorobenzene	ND<5.4 ug/Kg					
1,2,4-Trichlorobenzene	ND<5.4 ug/Kg					
1,1,1-Trichloroethane	ND<5.4 ug/Kg					
1,1,2-Trichloroethane	ND<5.4 ug/Kg					
Trichloroethene	ND<5.4 ug/Kg					
Trichlorofluoromethane	ND<13.5 ug/Kg					
1,2,3-Trichloropropane	ND<5.4 ug/Kg					
1,2,4-Trimethylbenzene	ND<5.4 ug/Kg					
1,3,5-Trimethylbenzene	ND<5.4 ug/Kg					
Vinyl Chloride	ND<13.5 ug/Kg					
p/m-Xylene	ND<5.4 ug/Kg					
o-Xylene	ND<5.4 ug/Kg					
Naphthalene	ND<5.4 ug/Kg					
Methyl tert butyl ether	ND<13.5 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-020

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-021
Sample Date: 10/28/1999
Sample Time: 14:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-022
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	71.5 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-021
Sample Date: 10/28/1999
Sample Time: 14:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-022
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/01/1999	RJH
Benzene	ND<6.4 ug/Kg					
Bromobenzene	ND<6.4 ug/Kg					
Bromochloromethane	ND<6.4 ug/Kg					
Bromodichloromethane	ND<6.4 ug/Kg					
Bromoform	ND<6.4 ug/Kg					
Bromomethane	ND<15.9 ug/Kg					
n-butylbenzene	ND<6.4 ug/Kg					
sec-butylbenzene	ND<6.4 ug/Kg					
tert-butylbenzene	ND<6.4 ug/Kg					
Carbon Tetrachloride	ND<6.4 ug/Kg					
Chlorobenzene	ND<6.4 ug/Kg					
Chloroethane	ND<15.9 ug/Kg					
Chloroform	ND<6.4 ug/Kg					
Chloromethane	ND<15.9 ug/Kg					
2-Chlorotoluene	ND<6.4 ug/Kg					
4-Chlorotoluene	ND<6.4 ug/Kg					
Dibromochloromethane	ND<6.4 ug/Kg					
Dibromomethane	ND<6.4 ug/Kg					
1,2-Dibromoethane	ND<6.4 ug/Kg					
1,2-dibromo-3-chloropropane	ND<6.4 ug/Kg					
1,2-Dichlorobenzene	ND<6.4 ug/Kg					
1,3-Dichlorobenzene	ND<6.4 ug/Kg					
1,4-Dichlorobenzene	ND<6.4 ug/Kg					
Dichlorodifluoromethane	ND<15.9 ug/Kg					
1,1-Dichloroethane	ND<6.4 ug/Kg					
1,2-Dichloroethane	ND<6.4 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-021

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<6.4 ug/Kg					
cis-1,2-Dichloroethene	ND<6.4 ug/Kg					
trans-1,2-Dichloroethene	ND<6.4 ug/Kg					
1,2-Dichloropropane	ND<6.4 ug/Kg					
1,3-Dichloropropane	ND<6.4 ug/Kg					
2,2-Dichloropropane	ND<6.4 ug/Kg					
1,1-Dichloropropene	ND<6.4 ug/Kg					
cis-1,3-Dichloropropene	ND<6.4 ug/Kg					
trans-1,3-Dichloropropene	ND<6.4 ug/Kg					
Ethylbenzene	ND<6.4 ug/Kg					
Hexachlorobutadiene	ND<6.4 ug/Kg					
Isopropylbenzene	ND<6.4 ug/Kg					
4-Isopropyltoluene	ND<6.4 ug/Kg					
Methylene Chloride	ND<6.4 ug/Kg					
n-Propylbenzene	ND<6.4 ug/Kg					
Styrene	ND<6.4 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<6.4 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<6.4 ug/Kg					
Tetrachloroethene	ND<6.4 ug/Kg					
Toluene	ND<6.4 ug/Kg					
1,2,3-Trichlorobenzene	ND<6.4 ug/Kg					
1,2,4-Trichlorobenzene	ND<6.4 ug/Kg					
1,1,1-Trichloroethane	ND<6.4 ug/Kg					
1,1,2-Trichloroethane	ND<6.4 ug/Kg					
Trichloroethene	ND<6.4 ug/Kg					
Trichlorofluoromethane	ND<15.9 ug/Kg					
1,2,3-Trichloropropane	ND<6.4 ug/Kg					
1,2,4-Trimethylbenzene	ND<6.4 ug/Kg					
1,3,5-Trimethylbenzene	ND<6.4 ug/Kg					
Vinyl Chloride	ND<15.9 ug/Kg					
p/m-Xylene	ND<6.4 ug/Kg					
o-Xylene	ND<6.4 ug/Kg					
Naphthalene	ND<6.4 ug/Kg					
Methyl tert butyl ether	ND<15.9 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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ENVIRONMENTAL
390 Pennsylvania Avenue
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Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-021

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-022
Sample Date: 10/28/1999
Sample Time: 14:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-023
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	75.6 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-022
Sample Date: 10/28/1999
Sample Time: 14:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-023
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/01/1999	RJH
Benzene	ND<4.0 ug/Kg					
Bromobenzene	ND<4.0 ug/Kg					
Bromochloromethane	ND<4.0 ug/Kg					
Bromodichloromethane	ND<4.0 ug/Kg					
Bromoform	ND<4.0 ug/Kg					
Bromomethane	ND<10.0 ug/Kg					
n-butylbenzene	ND<4.0 ug/Kg					
sec-butylbenzene	ND<4.0 ug/Kg					
tert-butylbenzene	ND<4.0 ug/Kg					
Carbon Tetrachloride	ND<4.0 ug/Kg					
Chlorobenzene	ND<4.0 ug/Kg					
Chloroethane	ND<10.0 ug/Kg					
Chloroform	ND<4.0 ug/Kg					
Chloromethane	ND<10.0 ug/Kg					
2-Chlorotoluene	ND<4.0 ug/Kg					
4-Chlorotoluene	ND<4.0 ug/Kg					
Dibromochloromethane	ND<4.0 ug/Kg					
Dibromomethane	ND<4.0 ug/Kg					
1,2-Dibromoethane	ND<4.0 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.0 ug/Kg					
1,2-Dichlorobenzene	ND<4.0 ug/Kg					
1,3-Dichlorobenzene	ND<4.0 ug/Kg					
1,4-Dichlorobenzene	ND<4.0 ug/Kg					
Dichlorodifluoromethane	ND<10.0 ug/Kg					
1,1-Dichloroethane	ND<4.0 ug/Kg					
1,2-Dichloroethane	ND<4.0 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-022

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.0 ug/Kg					
cis-1,2-Dichloroethene	ND<4.0 ug/Kg					
trans-1,2-Dichloroethene	ND<4.0 ug/Kg					
1,2-Dichloropropane	ND<4.0 ug/Kg					
1,3-Dichloropropane	ND<4.0 ug/Kg					
2,2-Dichloropropane	ND<4.0 ug/Kg					
1,1-Dichloropropene	ND<4.0 ug/Kg					
cis-1,3-Dichloropropene	ND<4.0 ug/Kg					
trans-1,3-Dichloropropene	ND<4.0 ug/Kg					
Ethylbenzene	ND<4.0 ug/Kg					
Hexachlorobutadiene	ND<4.0 ug/Kg					
Isopropylbenzene	ND<4.0 ug/Kg					
4-Isopropyltoluene	ND<4.0 ug/Kg					
Methylene Chloride	ND<4.0 ug/Kg					
n-Propylbenzene	ND<4.0 ug/Kg					
Styrene	ND<4.0 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.0 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.0 ug/Kg					
Tetrachloroethene	ND<4.0 ug/Kg					
Toluene	ND<4.0 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.0 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.0 ug/Kg					
1,1,1-Trichloroethane	ND<4.0 ug/Kg					
1,1,2-Trichloroethane	ND<4.0 ug/Kg					
Trichloroethene	ND<4.0 ug/Kg					
Trichlorofluoromethane	ND<10.0 ug/Kg					
1,2,3-Trichloropropane	ND<4.0 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.0 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.0 ug/Kg					
Vinyl Chloride	ND<10.0 ug/Kg					
p/m-Xylene	ND<4.0 ug/Kg					
o-Xylene	ND<4.0 ug/Kg					
Naphthalene	ND<4.0 ug/Kg					
Methyl tert butyl ether	ND<10.0 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-022

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis performed on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-023
Sample Date: 10/28/1999
Sample Time: 15:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-024
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	72.8 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-023
Sample Date: 10/28/1999
Sample Time: 15:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-024
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/01/1999	RJH
Benzene	ND<4.9 ug/Kg					
Bromobenzene	ND<4.9 ug/Kg					
Bromochloromethane	ND<4.9 ug/Kg					
Bromodichloromethane	ND<4.9 ug/Kg					
Bromoform	ND<4.9 ug/Kg					
Bromomethane	ND<12.3 ug/Kg					
n-butylbenzene	ND<4.9 ug/Kg					
sec-butylbenzene	ND<4.9 ug/Kg					
tert-butylbenzene	ND<4.9 ug/Kg					
Carbon Tetrachloride	ND<4.9 ug/Kg					
Chlorobenzene	ND<4.9 ug/Kg					
Chloroethane	ND<12.3 ug/Kg					
Chloroform	ND<4.9 ug/Kg					
Chloromethane	ND<12.3 ug/Kg					
2-Chlorotoluene	ND<4.9 ug/Kg					
4-Chlorotoluene	ND<4.9 ug/Kg					
Dibromochloromethane	ND<4.9 ug/Kg					
Dibromomethane	ND<4.9 ug/Kg					
1,2-Dibromoethane	ND<4.9 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.9 ug/Kg					
1,2-Dichlorobenzene	ND<4.9 ug/Kg					
1,3-Dichlorobenzene	ND<4.9 ug/Kg					
1,4-Dichlorobenzene	ND<4.9 ug/Kg					
Dichlorodifluoromethane	ND<12.3 ug/Kg					
1,1-Dichloroethane	ND<4.9 ug/Kg					
1,2-Dichloroethane	ND<4.9 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-023

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.9 ug/Kg					
cis-1,2-Dichloroethene	ND<4.9 ug/Kg					
trans-1,2-Dichloroethene	ND<4.9 ug/Kg					
1,2-Dichloropropane	ND<4.9 ug/Kg					
1,3-Dichloropropane	ND<4.9 ug/Kg					
2,2-Dichloropropane	ND<4.9 ug/Kg					
1,1-Dichloropropene	ND<4.9 ug/Kg					
cis-1,3-Dichloropropene	ND<4.9 ug/Kg					
trans-1,3-Dichloropropene	ND<4.9 ug/Kg					
Ethylbenzene	ND<4.9 ug/Kg					
Hexachlorobutadiene	ND<4.9 ug/Kg					
Isopropylbenzene	ND<4.9 ug/Kg					
4-Isopropyltoluene	ND<4.9 ug/Kg					
Methylene Chloride	ND<4.9 ug/Kg					
n-Propylbenzene	ND<4.9 ug/Kg					
Styrene	ND<4.9 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.9 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.9 ug/Kg					
Tetrachloroethene	ND<4.9 ug/Kg					
Toluene	ND<4.9 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.9 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.9 ug/Kg					
1,1,1-Trichloroethane	ND<4.9 ug/Kg					
1,1,2-Trichloroethane	ND<4.9 ug/Kg					
Trichloroethene	ND<4.9 ug/Kg					
Trichlorofluoromethane	ND<12.3 ug/Kg					
1,2,3-Trichloropropane	ND<4.9 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.9 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.9 ug/Kg					
Vinyl Chloride	ND<12.3 ug/Kg					
p/m-Xylene	ND<4.9 ug/Kg					
o-Xylene	ND<4.9 ug/Kg					
Naphthalene	ND<4.9 ug/Kg					
Methyl tert butyl ether	ND<12.3 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-023

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-024
Sample Date: 10/28/1999
Sample Time: 15:05
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-025
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	89.1 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-024
Sample Date: 10/28/1999
Sample Time: 15:05
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-025
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
EPA 8082 - PCB's			EPA 8082	11/02/1999	11/04/1999	AJW
Aroclor 1016	ND<0.56 mg/Kg					
Aroclor 1221	ND<0.56 mg/Kg					
Aroclor 1232	ND<0.56 mg/Kg					
Aroclor 1242	ND<0.56 mg/Kg					
Aroclor 1248	ND<0.56 mg/Kg					
Aroclor 1254	ND<0.56 mg/Kg					
Aroclor 1260	ND<0.56 mg/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

COMMENT: Analysis performed on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-024
Sample Date: 10/28/1999
Sample Time: 15:05
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-025
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/01/1999	RJH
Benzene	ND<4.7 ug/Kg					
Bromobenzene	ND<4.7 ug/Kg					
Bromochloromethane	ND<4.7 ug/Kg					
Bromodichloromethane	ND<4.7 ug/Kg					
Bromoform	ND<4.7 ug/Kg					
Bromomethane	ND<11.7 ug/Kg					
n-butylbenzene	ND<4.7 ug/Kg					
sec-butylbenzene	ND<4.7 ug/Kg					
tert-butylbenzene	ND<4.7 ug/Kg					
Carbon Tetrachloride	ND<4.7 ug/Kg					
Chlorobenzene	ND<4.7 ug/Kg					
Chloroethane	ND<11.7 ug/Kg					
Chloroform	ND<4.7 ug/Kg					
Chloromethane	ND<11.7 ug/Kg					
2-Chlorotoluene	ND<4.7 ug/Kg					
4-Chlorotoluene	ND<4.7 ug/Kg					
Dibromochloromethane	ND<4.7 ug/Kg					
Dibromomethane	ND<4.7 ug/Kg					
1,2-Dibromoethane	ND<4.7 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.7 ug/Kg					
1,2-Dichlorobenzene	ND<4.7 ug/Kg					
1,3-Dichlorobenzene	ND<4.7 ug/Kg					
1,4-Dichlorobenzene	ND<4.7 ug/Kg					
Dichlorodifluoromethane	ND<11.7 ug/Kg					
1,1-Dichloroethane	ND<4.7 ug/Kg					
1,2-Dichloroethane	ND<4.7 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-024

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.7 ug/Kg					
cis-1,2-Dichloroethene	ND<4.7 ug/Kg					
trans-1,2-Dichloroethene	ND<4.7 ug/Kg					
1,2-Dichloropropane	ND<4.7 ug/Kg					
1,3-Dichloropropane	ND<4.7 ug/Kg					
2,2-Dichloropropane	ND<4.7 ug/Kg					
1,1-Dichloropropene	ND<4.7 ug/Kg					
cis-1,3-Dichloropropene	ND<4.7 ug/Kg					
trans-1,3-Dichloropropene	ND<4.7 ug/Kg					
Ethylbenzene	ND<4.7 ug/Kg					
Hexachlorobutadiene	ND<4.7 ug/Kg					
Isopropylbenzene	ND<4.7 ug/Kg					
4-Isopropyltoluene	ND<4.7 ug/Kg					
Methylene Chloride	ND<4.7 ug/Kg					
n-Propylbenzene	ND<4.7 ug/Kg					
Styrene	ND<4.7 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.7 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.7 ug/Kg					
Tetrachloroethene	ND<4.7 ug/Kg					
Toluene	ND<4.7 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.7 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.7 ug/Kg					
1,1,1-Trichloroethane	ND<4.7 ug/Kg					
1,1,2-Trichloroethane	ND<4.7 ug/Kg					
Trichloroethene	ND<4.7 ug/Kg					
Trichlorofluoromethane	ND<11.7 ug/Kg					
1,2,3-Trichloropropane	ND<4.7 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.7 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.7 ug/Kg					
Vinyl Chloride	ND<11.7 ug/Kg					
p/m-Xylene	ND<4.7 ug/Kg					
o-Xylene	ND<4.7 ug/Kg					
Naphthalene	ND<4.7 ug/Kg					
Methyl tert butyl ether	ND<11.7 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-024
Sample Date: 10/28/1999
Sample Time: 15:05
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-025
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8270 B/N Extractables			SW846/8270	11/01/1999	11/04/1999	RJH
Naphthalene	ND<112 ug/Kg					
Acenaphthylene	ND<112 ug/Kg					
Acenaphthene	571 ug/Kg					
Fluorene	810 ug/Kg					
Phenanthrene	6800 ug/Kg					
Anthracene	1520 ug/Kg					
Fluoranthene	8410 ug/Kg					
Pyrene	7750 ug/Kg					
Benzo(a)Anthracene	5470 ug/Kg					
Chrysene	5190 ug/Kg					
Benzo(b)Fluoranthene	4510 ug/Kg					
Benzo(k)Fluoranthene	4370 ug/Kg					
Benzo(a)Pyrene	4410 ug/Kg					
Indeno(1,2,3-cd)Pyrene	2330 ug/Kg					
Dibenzo(a,h)anthracene	906 ug/Kg					
Benzo(g,h,i)perylene	25908 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-09-052
Sample Date: 10/28/1999
Sample Time: 15:05
Sampled by:
Received by: DM
Date & Time Recd: 11/09/1999 15:00

Project Description: BRG-5-025
Sample Location: CNG- Borg Warner
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
TCLP Extraction	‡		EPA 1311	11/18/1999		KG

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-17-066
Sample Date: 10/28/1999
Sample Time: 15:05
Sampled by:
Received by: DM
Date & Time Recd: 11/09/1999 15:00

Project Description: 99-11-09-052
Sample Location: TCLP Extract

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
TCLP SW846/8270 B/N Extractables			SW846/8270	11/18/1999	11/22/1999	RJH
Naphthalene	ND<10.0 ug/L					
Acenaphthylene	ND<10.0 ug/L					
Acenaphthene	ND<10.0 ug/L					
Fluorene	ND<10.0 ug/L					
Phenanthrene	ND<10.0 ug/L					
Anthracene	ND<10.0 ug/L					
Fluoranthene	ND<10.0 ug/L					
Pyrene	ND<10.0 ug/L					
Benzo(a)Anthracene	ND<10.0 ug/L					
Chrysene	ND<10.0 ug/L					
Benzo(b)Fluoranthene	ND<10.0 ug/L					
Benzo(k)Fluoranthene	ND<10.0 ug/L					
Benzo(a)Pyrene	ND<10.0 ug/L					
Indeno(1,2,3-cd)Pyrene	ND<10.0 ug/L					
Dibenzo(a,h)anthracene	ND<10.0 ug/L					
Benzo(g,h,i)perylene	ND<10.0 ug/L					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-09-053
Sample Date: 10/28/1999
Sample Time: 15:10
Sampled by:
Received by: DM
Date & Time Recd: 11/09/1999 15:00

Project Description: BRG-5-026
Sample Location: CNG- Borg Warner
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
TCLP Extraction	↓		EPA 1311	11/18/1999		KG

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Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-17-067
Sample Date: 10/28/1999
Sample Time: 15:10
Sampled by:
Received by: DM
Date & Time Recd: 11/09/1999 15:00

Project Description: 99-11-09-053
Sample Location: TCLP Extract

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
TCLP SW846/8270 B/N Extractables			SW846/8270	11/18/1999	11/22/1999	RJH
Naphthalene	ND<10.0 ug/L					
Acenaphthylene	ND<10.0 ug/L					
Acenaphthene	ND<10.0 ug/L					
Fluorene	ND<10.0 ug/L					
Anthracene	ND<10.0 ug/L					
Fluoranthene	ND<10.0 ug/L					
Pyrene	ND<10.0 ug/L					
Benzo(a)Anthracene	ND<10.0 ug/L					
Chrysene	ND<10.0 ug/L					
Benzo(b)Fluoranthene	ND<10.0 ug/L					
Benzo(k)Fluoranthene	ND<10.0 ug/L					
Benzo(a)Pyrene	ND<10.0 ug/L					
Indeno(1,2,3-cd)Pyrene	ND<10.0 ug/L					
Dibenzo(a,h)anthracene	ND<10.0 ug/L					
Benzo(g,h,i)perylene	ND<10.0 ug/L					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-024

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Results reported on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-025
Sample Date: 10/28/1999
Sample Time: 15:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-026
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	89.6 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-025
Sample Date: 10/28/1999
Sample Time: 15:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-026
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
EPA 8082 - PCB's			EPA 8082	11/02/1999	11/04/1999	AJW
Aroclor 1016	ND<0.56 mg/Kg					
Aroclor 1221	ND<0.56 mg/Kg					
Aroclor 1232	ND<0.56 mg/Kg					
Aroclor 1242	ND<0.56 mg/Kg					
Aroclor 1248	ND<0.56 mg/Kg					
Aroclor 1254	ND<0.56 mg/Kg					
Aroclor 1260	ND<0.56 mg/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

COMMENT: Analysis performed on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-025
Sample Date: 10/28/1999
Sample Time: 15:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-026
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8270 B/N Extractables			SW846/8270	11/01/1999	11/04/1999	RJH
Naphthalene	ND<112 ug/Kg					
Acenaphthylene	ND<112 ug/Kg					
Acenaphthene	270 ug/Kg					
Fluorene	398 ug/Kg					
Phenanthrene	4660 ug/Kg					
Anthracene	1230 ug/Kg					
Fluoranthene	6290 ug/Kg					
Pyrene	5920 ug/Kg					
Benzo(a)Anthracene	4210 ug/Kg					
Chrysene	3950 ug/Kg					
Benzo(b)Fluoranthene	3040 ug/Kg					
Benzo(k)Fluoranthene	3280 ug/Kg					
Benzo(a)Pyrene	3390 ug/Kg					
Indeno(1,2,-cd)Pyrene	1720 ug/Kg					
Dibenzo(a,h)anthracene	ND<112 ug/Kg					
Benzo(g,h,i)perylene	1720 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-025

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis performed on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-025
Sample Date: 10/28/1999
Sample Time: 15:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-026
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/01/1999	RJH
Benzene	ND<3.3 ug/Kg					
Bromobenzene	ND<3.3 ug/Kg					
Bromochloromethane	ND<3.3 ug/Kg					
Bromodichloromethane	ND<3.3 ug/Kg					
Bromoform	ND<3.3 ug/Kg					
Bromomethane	ND<8.2 ug/Kg					
n-butylbenzene	ND<3.3 ug/Kg					
sec-butylbenzene	ND<3.3 ug/Kg					
tert-butylbenzene	ND<3.3 ug/Kg					
Carbon Tetrachloride	ND<3.3 ug/Kg					
Chlorobenzene	ND<3.3 ug/Kg					
Chloroethane	ND<8.2 ug/Kg					
Chloroform	ND<3.3 ug/Kg					
Chloromethane	ND<8.2 ug/Kg					
2-Chlorotoluene	ND<3.3 ug/Kg					
4-Chlorotoluene	ND<3.3 ug/Kg					
Dibromochloromethane	ND<3.3 ug/Kg					
Dibromomethane	ND<3.3 ug/Kg					
1,2-Dibromoethane	ND<3.3 ug/Kg					
1,2-dibromo-3-chloropropane	ND<3.3 ug/Kg					
1,2-Dichlorobenzene	ND<3.3 ug/Kg					
1,3-Dichlorobenzene	ND<3.3 ug/Kg					
1,4-Dichlorobenzene	ND<3.3 ug/Kg					
Dichlorodifluoromethane	ND<8.2 ug/Kg					
1,1-Dichloroethane	ND<3.3 ug/Kg					
1,2-Dichloroethane	ND<3.3 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-025

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<3.3 ug/Kg					
cis-1,2-Dichloroethene	ND<3.3 ug/Kg					
trans-1,2-Dichloroethene	ND<3.3 ug/Kg					
1,2-Dichloropropane	ND<3.3 ug/Kg					
1,3-Dichloropropane	ND<3.3 ug/Kg					
2,2-Dichloropropane	ND<3.3 ug/Kg					
1,1-Dichloropropene	ND<3.3 ug/Kg					
cis-1,3-Dichloropropene	ND<3.3 ug/Kg					
trans-1,3-Dichloropropene	ND<3.3 ug/Kg					
Ethylbenzene	ND<3.3 ug/Kg					
Hexachlorobutadiene	ND<3.3 ug/Kg					
Isopropylbenzene	ND<3.3 ug/Kg					
4-Isopropyltoluene	ND<3.3 ug/Kg					
Methylene Chloride	ND<3.3 ug/Kg					
n-Propylbenzene	ND<3.3 ug/Kg					
Styrene	ND<3.3 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<3.3 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<3.3 ug/Kg					
Tetrachloroethene	ND<3.3 ug/Kg					
Toluene	ND<3.3 ug/Kg					
1,2,3-Trichlorobenzene	ND<3.3 ug/Kg					
1,2,4-Trichlorobenzene	ND<3.3 ug/Kg					
1,1,1-Trichloroethane	ND<3.3 ug/Kg					
1,1,2-Trichloroethane	ND<3.3 ug/Kg					
Trichloroethene	ND<3.3 ug/Kg					
Trichlorofluoromethane	ND<8.2 ug/Kg					
1,2,3-Trichloropropane	ND<3.3 ug/Kg					
1,2,4-Trimethylbenzene	ND<3.3 ug/Kg					
1,3,5-Trimethylbenzene	ND<3.3 ug/Kg					
Vinyl Chloride	ND<8.2 ug/Kg					
p/m-Xylene	ND<3.3 ug/Kg					
o-Xylene	ND<3.3 ug/Kg					
Naphthalene	ND<3.3 ug/Kg					
Methyl tert butyl ether	ND<8.2 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-025

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-026
Sample Date: 10/28/1999
Sample Time: 15:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-027
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	82.3 percent		EPA 160.3		11/02/1999	CEH

Reviewed by:

Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-10-29-026
Sample Date: 10/28/1999
Sample Time: 15:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 10/29/1999 9:45

Project Description: CNG Borger
Sample Location: BGR-5-027
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/02/1999	RJH
Benzene	ND<3.9 ug/Kg					
Bromobenzene	ND<3.9 ug/Kg					
Bromochloromethane	ND<3.9 ug/Kg					
Bromodichloromethane	ND<3.9 ug/Kg					
Bromoform	ND<3.9 ug/Kg					
Bromomethane	ND<9.8 ug/Kg					
n-butylbenzene	ND<3.9 ug/Kg					
sec-butylbenzene	ND<3.9 ug/Kg					
tert-butylbenzene	ND<3.9 ug/Kg					
Carbon Tetrachloride	ND<3.9 ug/Kg					
Chlorobenzene	ND<3.9 ug/Kg					
Chloroethane	ND<9.8 ug/Kg					
Chloroform	ND<3.9 ug/Kg					
Chloromethane	ND<9.8 ug/Kg					
2-Chlorotoluene	ND<3.9 ug/Kg					
4-Chlorotoluene	ND<3.9 ug/Kg					
Dibromochloromethane	ND<3.9 ug/Kg					
Dibromomethane	ND<3.9 ug/Kg					
1,2-Dibromoethane	ND<3.9 ug/Kg					
1,2-dibromo-3-chloropropane	ND<3.9 ug/Kg					
1,2-Dichlorobenzene	ND<3.9 ug/Kg					
1,3-Dichlorobenzene	ND<3.9 ug/Kg					
1,4-Dichlorobenzene	ND<3.9 ug/Kg					
Dichlorodifluoromethane	ND<9.8 ug/Kg					
1,1-Dichloroethane	ND<3.9 ug/Kg					
1,2-Dichloroethane	ND<3.9 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-026

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<3.9 ug/Kg					
cis-1,2-Dichloroethene	ND<3.9 ug/Kg					
trans-1,2-Dichloroethene	ND<3.9 ug/Kg					
1,2-Dichloropropane	ND<3.9 ug/Kg					
1,3-Dichloropropane	ND<3.9 ug/Kg					
2,2-Dichloropropane	ND<3.9 ug/Kg					
2,2-Dichloropropane	ND<3.9 ug/Kg					
cis-1,3-Dichloropropene	ND<3.9 ug/Kg					
trans-1,3-Dichloropropene	ND<3.9 ug/Kg					
Ethylbenzene	ND<3.9 ug/Kg					
Hexachlorobutadiene	ND<3.9 ug/Kg					
Isopropylbenzene	ND<3.9 ug/Kg					
4-Isopropyltoluene	ND<3.9 ug/Kg					
Methylene Chloride	11.2 ‡ ug/Kg					
n-Propylbenzene	ND<3.9 ug/Kg					
Styrene	ND<3.9 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<3.9 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<3.9 ug/Kg					
Tetrachloroethene	ND<3.9 ug/Kg					
Toluene	ND<3.9 ug/Kg					
1,2,3-Trichlorobenzene	ND<3.9 ug/Kg					
1,2,4-Trichlorobenzene	ND<3.9 ug/Kg					
1,1,1-Trichloroethane	ND<3.9 ug/Kg					
1,1,2-Trichloroethane	ND<3.9 ug/Kg					
1,1,2-Trichloroethane	ND<3.9 ug/Kg					
Trichlorofluoromethane	ND<9.8 ug/Kg					
1,2,3-Trichloropropane	ND<3.9 ug/Kg					
1,2,4-Trimethylbenzene	ND<3.9 ug/Kg					
1,3,5-Trimethylbenzene	ND<3.9 ug/Kg					
Vinyl Chloride	ND<9.8 ug/Kg					
p/m-Xylene	ND<3.9 ug/Kg					
o-Xylene	ND<3.9 ug/Kg					
Naphthalene	ND<3.9 ug/Kg					
Methyl tert butyl ether	ND<9.8 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-10-29-026

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
‡ Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-014
Sample Date: 10/29/1999
Sample Time: 10:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-028
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	55.6 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-014
Sample Date: 10/29/1999
Sample Time: 10:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-028
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/02/1999	RJH
Benzene	ND<8.2 ug/Kg					
Bromobenzene	ND<8.2 ug/Kg					
Bromochloromethane	ND<8.2 ug/Kg					
Bromodichloromethane	ND<8.2 ug/Kg					
Bromoform	ND<8.2 ug/Kg					
Bromomethane	ND<20.4 ug/Kg					
n-butylbenzene	ND<8.2 ug/Kg					
sec-butylbenzene	ND<8.2 ug/Kg					
tert-butylbenzene	ND<8.2 ug/Kg					
Carbon Tetrachloride	ND<8.2 ug/Kg					
Chlorobenzene	ND<8.2 ug/Kg					
Chloroethane	ND<20.4 ug/Kg					
Chloroform	ND<8.2 ug/Kg					
Chloromethane	ND<20.4 ug/Kg					
2-Chlorotoluene	ND<8.2 ug/Kg					
4-Chlorotoluene	ND<8.2 ug/Kg					
Dibromochloromethane	ND<8.2 ug/Kg					
Dibromomethane	ND<8.2 ug/Kg					
1,2-Dibromoethane	ND<8.2 ug/Kg					
1,2-Dibromoethane	ND<8.2 ug/Kg					
1,2-Dichlorobenzene	ND<8.2 ug/Kg					
1,3-Dichlorobenzene	ND<8.2 ug/Kg					
1,4-Dichlorobenzene	ND<8.2 ug/Kg					
Dichlorodifluoromethane	ND<20.4 ug/Kg					
1,1-Dichloroethane	ND<8.2 ug/Kg					
1,2-Dichloroethane	ND<8.2 ug/Kg					

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Phone (570) 888-0169
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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-014

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<8.2 ug/Kg					
cis-1,2-Dichloroethene	ND<8.2 ug/Kg					
trans-1,2-Dichloroethene	ND<8.2 ug/Kg					
1,2-Dichloropropane	ND<8.2 ug/Kg					
1,3-Dichloropropane	ND<8.2 ug/Kg					
2,2-Dichloropropane	ND<8.2 ug/Kg					
1,1-Dichloropropene	ND<8.2 ug/Kg					
cis-1,3-Dichloropropene	ND<8.2 ug/Kg					
trans-1,3-Dichloropropene	ND<8.2 ug/Kg					
Ethylbenzene	ND<8.2 ug/Kg					
Hexachlorobutadiene	ND<8.2 ug/Kg					
Isopropylbenzene	ND<8.2 ug/Kg					
4-Isopropyltoluene	ND<8.2 ug/Kg					
Methylene Chloride	ND<8.2 ug/Kg					
n-Propylbenzene	ND<8.2 ug/Kg					
Styrene	ND<8.2 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<8.2 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<8.2 ug/Kg					
Tetrachloroethene	ND<8.2 ug/Kg					
Toluene	ND<8.2 ug/Kg					
1,2,3-Trichlorobenzene	ND<8.2 ug/Kg					
1,2,4-Trichlorobenzene	ND<8.2 ug/Kg					
1,2,4-Trichlorobenzene	ND<8.2 ug/Kg					
1,1,2-Trichloroethane	ND<8.2 ug/Kg					
Trichloroethene	ND<8.2 ug/Kg					
Trichlorofluoromethane	ND<20.4 ug/Kg					
1,2,3-Trichloropropane	ND<8.2 ug/Kg					
1,2,4-Trimethylbenzene	53.5 ug/Kg					
1,3,5-Trimethylbenzene	48.7 ug/Kg					
Vinyl Chloride	ND<20.4 ug/Kg					
p/m-Xylene	ND<8.2 ug/Kg					
o-Xylene	21.0 ug/Kg					
Naphthalene	ND<8.2 ug/Kg					
Methyl tert butyl ether	ND<20.4 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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ENVIRONMENTAL
390 Pennsylvania Avenue
S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-014

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-014
Sample Date: 10/29/1999
Sample Time: 10:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-028
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8270 B/N Extractables			SW846/8270	11/01/1999	11/04/1999	RJH
Naphthalene	ND<180 ug/Kg					
Acenaphthylene	ND<180 ug/Kg					
Acenaphthene	ND<180 ug/Kg					
Fluorene	ND<180 ug/Kg					
Phenanthrene	1010 ug/Kg					
Anthracene	ND<180 ug/Kg					
Fluoranthene	1690 ug/Kg					
Pyrene	1400 ug/Kg					
Benzo(a)Anthracene	894 ug/Kg					
Chrysene	950 ug/Kg					
Benzo(b)Fluoranthene	775 ug/Kg					
Benzo(k)Fluoranthene	743 ug/Kg					
Benzo(a)Pyrene	757 ug/Kg					
Indeno(1,2,3-cd)Pyrene	ND<180 ug/Kg					
Dibenzo(a,h)anthracene	ND<180 ug/Kg					
Benzo(g,h,i)perylene	ND<180 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-014
Sample Date: 10/29/1999
Sample Time: 10:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-028
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
EPA 8082 - PCB's			EPA 8082	11/02/1999	11/04/1999	AJW
Aroclor 1016	ND<0.90 mg/Kg					
Aroclor 1221	ND<0.90 mg/Kg					
Aroclor 1232	ND<0.90 mg/Kg					
Aroclor 1242	ND<0.90 mg/Kg					
Aroclor 1248	ND<0.90 mg/Kg					
Aroclor 1254	ND<0.90 mg/Kg					
Aroclor 1260	ND<0.90 mg/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-015
Sample Date: 10/29/1999
Sample Time: 10:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-029
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	70.8 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-015
Sample Date: 10/29/1999
Sample Time: 10:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-029
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/02/1999	RJH
Benzene	ND<5.9 ug/Kg					
Bromobenzene	ND<5.9 ug/Kg					
Bromochloromethane	ND<5.9 ug/Kg					
Bromodichloromethane	ND<5.9 ug/Kg					
Bromoform	ND<5.9 ug/Kg					
Bromomethane	ND<14.7 ug/Kg					
n-butylbenzene	ND<5.9 ug/Kg					
sec-butylbenzene	ND<5.9 ug/Kg					
tert-butylbenzene	ND<5.9 ug/Kg					
Carbon Tetrachloride	ND<5.9 ug/Kg					
Chlorobenzene	ND<5.9 ug/Kg					
Chloroethane	ND<14.7 ug/Kg					
Chloroform	ND<5.9 ug/Kg					
Chloromethane	ND<14.7 ug/Kg					
2-Chlorotoluene	ND<5.9 ug/Kg					
4-Chlorotoluene	ND<5.9 ug/Kg					
Dibromochloromethane	ND<5.9 ug/Kg					
Dibromomethane	ND<5.9 ug/Kg					
1,2-Dibromoethane	ND<5.9 ug/Kg					
1,2-dibromo-3-chloropropane	ND<5.9 ug/Kg					
1,2-Dichlorobenzene	ND<5.9 ug/Kg					
1,3-Dichlorobenzene	ND<5.9 ug/Kg					
1,4-Dichlorobenzene	ND<5.9 ug/Kg					
Dichlorodifluoromethane	ND<14.7 ug/Kg					
1,1-Dichloroethane	ND<5.9 ug/Kg					
1,2-Dichloroethane	ND<5.9 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-015

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<5.9 ug/Kg					
cis-1,2-Dichloroethene	ND<5.9 ug/Kg					
trans-1,2-Dichloroethene	ND<5.9 ug/Kg					
1,2-Dichloropropane	ND<5.9 ug/Kg					
1,3-Dichloropropane	ND<5.9 ug/Kg					
2,2-Dichloropropane	ND<5.9 ug/Kg					
1,1-Dichloropropene	ND<5.9 ug/Kg					
cis-1,3-Dichloropropene	ND<5.9 ug/Kg					
trans-1,3-Dichloropropene	ND<5.9 ug/Kg					
Ethylbenzene	ND<5.9 ug/Kg					
Hexachlorobutadiene	ND<5.9 ug/Kg					
Isopropylbenzene	ND<5.9 ug/Kg					
4-Isopropyltoluene	6.5 ug/Kg					
Methylene Chloride	7.3 ‡ ug/Kg					
n-Propylbenzene	ND<5.9 ug/Kg					
Styrene	ND<5.9 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<5.9 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<5.9 ug/Kg					
Tetrachloroethene	ND<5.9 ug/Kg					
Toluene	ND<5.9 ug/Kg					
1,2,3-Trichlorobenzene	ND<5.9 ug/Kg					
1,2,4-Trichlorobenzene	ND<5.9 ug/Kg					
1,1,1-Trichloroethane	ND<5.9 ug/Kg					
1,1,2-Trichloroethane	ND<5.9 ug/Kg					
Trichloroethene	ND<5.9 ug/Kg					
Trichlorofluoromethane	ND<14.7 ug/Kg					
1,2,3-Trichloropropane	ND<5.9 ug/Kg					
1,2,4-Trimethylbenzene	61.8 ug/Kg					
1,3,5-Trimethylbenzene	53.6 ug/Kg					
Vinyl Chloride	ND<14.7 ug/Kg					
p/m-Xylene	ND<5.9 ug/Kg					
o-Xylene	25.8 ug/Kg					
Naphthalene	ND<5.9 ug/Kg					
Methyl tert butyl ether	ND<14.7 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-015

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
‡ Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-015
Sample Date: 10/29/1999
Sample Time: 10:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-029
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8270 B/N Extractables			SW846/8270	11/01/1999	11/04/1999	RJH
Naphthalene	ND<141 ug/Kg					
Acenaphthylene	ND<141 ug/Kg					
Acenaphthene	ND<141 ug/Kg					
Fluorene	ND<141 ug/Kg					
Phenanthrene	386 ug/Kg					
Anthracene	ND<141 ug/Kg					
Fluoranthene	686 ug/Kg					
Pyrene	675 ug/Kg					
Benzo(a)Anthracene	354 ug/Kg					
Chrysene	436 ug/Kg					
Benzo(b)Fluoranthene	367 ug/Kg					
Benzo(k)Fluoranthene	319 ug/Kg					
Benzo(a)Pyrene	316 ug/Kg					
Indeno(1,2,3-cd)Pyrene	ND<141 ug/Kg					
Dibenzo(a,h)anthracene	ND<141 ug/Kg					
Benzo(g,h,i)perylene	ND<141 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-015
Sample Date: 10/29/1999
Sample Time: 10:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-029
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8270 B/N Extractables			SW846/8270	11/01/1999	11/04/1999	RJH
Naphthalene	ND<141 ug/Kg					
Acenaphthylene	ND<141 ug/Kg					
Acenaphthene	ND<141 ug/Kg					
Fluorene	ND<141 ug/Kg					
Phenanthrene	386 ug/Kg					
Anthracene	ND<141 ug/Kg					
Fluoranthene	686 ug/Kg					
Pyrene	675 ug/Kg					
Benzo(a)Anthracene	354 ug/Kg					
Chrysene	436 ug/Kg					
Benzo(b)Fluoranthene	367 ug/Kg					
Benzo(k)Fluoranthene	319 ug/Kg					
Benzo(a)Pyrene	316 ug/Kg					
Indeno(1,2,3-cd)Pyrene	ND<141 ug/Kg					
Dibenzo(a,h)anthracene	ND<141 ug/Kg					
Benzo(g,h,i)perylene	ND<141 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-015
Sample Date: 10/29/1999
Sample Time: 10:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-029
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
EPA 8082 - PCB's			EPA 8082	11/02/1999	11/05/1999	AJW
Aroclor 1016	ND<0.71 mg/Kg					
Aroclor 1221	ND<0.71 mg/Kg					
Aroclor 1232	ND<0.71 mg/Kg					
Aroclor 1242	ND<0.71 mg/Kg					
Aroclor 1248	ND<0.71 mg/Kg					
Aroclor 1254	ND<0.71 mg/Kg					
Aroclor 1260	ND<0.71 mg/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-016
Sample Date: 10/29/1999
Sample Time: 11:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-030
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	70.1 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-016
Sample Date: 10/29/1999
Sample Time: 11:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-030
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/02/1999	RJH
Benzene	ND<7.1 ug/Kg					
Bromobenzene	ND<7.1 ug/Kg					
Bromochloromethane	ND<7.1 ug/Kg					
Bromodichloromethane	ND<7.1 ug/Kg					
Bromoform	ND<7.1 ug/Kg					
Bromomethane	ND<17.8 ug/Kg					
n-butylbenzene	ND<7.1 ug/Kg					
sec-butylbenzene	ND<7.1 ug/Kg					
tert-butylbenzene	ND<7.1 ug/Kg					
tert-butylbenzene	ND<7.1 ug/Kg					
Chlorobenzene	ND<7.1 ug/Kg					
Chloroethane	ND<17.8 ug/Kg					
Chloroform	ND<7.1 ug/Kg					
Chloromethane	ND<17.8 ug/Kg					
2-Chlorotoluene	ND<7.1 ug/Kg					
4-Chlorotoluene	ND<7.1 ug/Kg					
Dibromochloromethane	ND<7.1 ug/Kg					
Dibromomethane	ND<7.1 ug/Kg					
1,2-Dibromoethane	ND<7.1 ug/Kg					
1,2-dibromo-3-chloropropane	ND<7.1 ug/Kg					
1,2-Dichlorobenzene	ND<7.1 ug/Kg					
1,3-Dichlorobenzene	ND<7.1 ug/Kg					
1,4-Dichlorobenzene	ND<7.1 ug/Kg					
Dichlorodifluoromethane	ND<17.8 ug/Kg					
1,1-Dichloroethane	ND<7.1 ug/Kg					
1,2-Dichloroethane	ND<7.1 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-016

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<7.1 ug/Kg					
cis-1,2-Dichloroethene	ND<7.1 ug/Kg					
trans-1,2-Dichloroethene	ND<7.1 ug/Kg					
1,2-Dichloropropane	ND<7.1 ug/Kg					
1,3-Dichloropropane	ND<7.1 ug/Kg					
2,2-Dichloropropane	ND<7.1 ug/Kg					
1,1-Dichloropropene	ND<7.1 ug/Kg					
cis-1,3-Dichloropropene	ND<7.1 ug/Kg					
trans-1,3-Dichloropropene	ND<7.1 ug/Kg					
Ethylbenzene	ND<7.1 ug/Kg					
Hexachlorobutadiene	ND<7.1 ug/Kg					
Isopropylbenzene	ND<7.1 ug/Kg					
4-Isopropyltoluene	ND<7.1 ug/Kg					
Methylene Chloride	8.0 ‡ ug/Kg					
n-Propylbenzene	ND<7.1 ug/Kg					
Styrene	ND<7.1 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<7.1 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<7.1 ug/Kg					
Tetrachloroethene	ND<7.1 ug/Kg					
Toluene	ND<7.1 ug/Kg					
1,2,3-Trichlorobenzene	ND<7.1 ug/Kg					
1,2,4-Trichlorobenzene	ND<7.1 ug/Kg					
1,1,1-Trichloroethane	ND<7.1 ug/Kg					
1,1,2-Trichloroethane	ND<7.1 ug/Kg					
Trichloroethene --	ND<7.1 ug/Kg					
Trichlorofluoromethane	ND<17.8 ug/Kg					
1,2,3-Trichloropropane	ND<7.1 ug/Kg					
1,2,4-Trimethylbenzene	42.1 ug/Kg					
1,3,5-Trimethylbenzene	41.9 ug/Kg					
Vinyl Chloride	ND<17.8 ug/Kg					
p/m-Xylene	ND<7.1 ug/Kg					
o-Xylene	16.7 ug/Kg					
Naphthalene	7.4 ug/Kg					
Methyl tert butyl ether	ND<17.8 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-016

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
‡ Suspect random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-017
Sample Date: 10/29/1999
Sample Time: 11:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-031
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	75.3 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-017
Sample Date: 10/29/1999
Sample Time: 11:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-031
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/02/1999	RJH
Benzene	ND<5.8 ug/Kg					
Bromobenzene	ND<5.8 ug/Kg					
Bromochloromethane	ND<5.8 ug/Kg					
Bromodichloromethane	ND<5.8 ug/Kg					
Bromoform	ND<5.8 ug/Kg					
Bromomethane	ND<14.4 ug/Kg					
n-butylbenzene	ND<5.8 ug/Kg					
sec-butylbenzene	ND<5.8 ug/Kg					
tert-butylbenzene	ND<5.8 ug/Kg					
Carbon Tetrachloride	ND<5.8 ug/Kg					
Chlorobenzene	ND<5.8 ug/Kg					
Chloroethane	ND<14.4 ug/Kg					
Chloroform	ND<5.8 ug/Kg					
Chloromethane	ND<14.4 ug/Kg					
2-Chlorotoluene	ND<5.8 ug/Kg					
4-Chlorotoluene	ND<5.8 ug/Kg					
Dibromochloromethane	ND<5.8 ug/Kg					
Dibromomethane	ND<5.8 ug/Kg					
1,2-Dibromoethane	ND<5.8 ug/Kg					
1,2-dibromo-3-chloropropane	ND<5.8 ug/Kg					
1,2-Dichlorobenzene	ND<5.8 ug/Kg					
1,3-Dichlorobenzene	ND<5.8 ug/Kg					
1,4-Dichlorobenzene	ND<5.8 ug/Kg					
Dichlorodifluoromethane	ND<14.4 ug/Kg					
1,1-Dichloroethane	ND<5.8 ug/Kg					
1,2-Dichloroethane	ND<5.8 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-017

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<5.8 ug/Kg					
cis-1,2-Dichloroethene	ND<5.8 ug/Kg					
trans-1,2-Dichloroethene	ND<5.8 ug/Kg					
1,2-Dichloropropane	ND<5.8 ug/Kg					
1,3-Dichloropropane	ND<5.8 ug/Kg					
2,2-Dichloropropane	ND<5.8 ug/Kg					
1,1-Dichloropropene	ND<5.8 ug/Kg					
cis-1,3-Dichloropropene	ND<5.8 ug/Kg					
trans-1,3-Dichloropropene	ND<5.8 ug/Kg					
Ethylbenzene	ND<5.8 ug/Kg					
Hexachlorobutadiene	ND<5.8 ug/Kg					
Isopropylbenzene	ND<5.8 ug/Kg					
4-Isopropyltoluene	6.2 ug/Kg					
Methylene Chloride	10.4 ‡ ug/Kg					
n-Propylbenzene	ND<5.8 ug/Kg					
Styrene	ND<5.8 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<5.8 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<5.8 ug/Kg					
Tetrachloroethene	ND<5.8 ug/Kg					
Toluene	ND<5.8 ug/Kg					
1,2,3-Trichlorobenzene	ND<5.8 ug/Kg					
1,2,4-Trichlorobenzene	ND<5.8 ug/Kg					
1,1,1-Trichloroethane	ND<5.8 ug/Kg					
1,1,2-Trichloroethane	ND<5.8 ug/Kg					
Trichloroethene	ND<5.8 ug/Kg					
Trichlorofluoromethane	ND<14.4 ug/Kg					
1,2,3-Trichloropropane	ND<5.8 ug/Kg					
1,2,4-Trimethylbenzene	13.0 ug/Kg					
1,3,5-Trimethylbenzene	11.1 ug/Kg					
Vinyl Chloride	ND<14.4 ug/Kg					
p/m-Xylene	ND<5.8 ug/Kg					
o-Xylene	5.9 ug/Kg					
Naphthalene	ND<5.8 ug/Kg					
Methyl tert butyl ether	ND<14.4 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-017

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
‡ Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-018
Sample Date: 10/29/1999
Sample Time: 11:20
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-032
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	77.0 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-018
Sample Date: 10/29/1999
Sample Time: 11:20
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-032
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/02/1999	RJH
Benzene	ND<7.6 ug/Kg					
Bromobenzene	ND<7.6 ug/Kg					
Bromochloromethane	ND<7.6 ug/Kg					
Bromodichloromethane	ND<7.6 ug/Kg					
Bromoform	ND<7.6 ug/Kg					
Bromomethane	ND<19.1 ug/Kg					
n-butylbenzene	ND<7.6 ug/Kg					
sec-butylbenzene	ND<7.6 ug/Kg					
tert-butylbenzene	9.5 ug/Kg					
Carbon Tetrachloride	ND<7.6 ug/Kg					
Chlorobenzene	ND<7.6 ug/Kg					
Chloroethane	ND<19.1 ug/Kg					
Chloroform	ND<7.6 ug/Kg					
Chloromethane	ND<19.1 ug/Kg					
2-Chlorotoluene	ND<7.6 ug/Kg					
4-Chlorotoluene	ND<7.6 ug/Kg					
Dibromochloromethane	ND<7.6 ug/Kg					
Dibromomethane	ND<7.6 ug/Kg					
1,2-Dibromoethane	ND<7.6 ug/Kg					
1,2-dibromo-3-chloropropane	ND<7.6 ug/Kg					
1,2-Dichlorobenzene	ND<7.6 ug/Kg					
1,3-Dichlorobenzene	ND<7.6 ug/Kg					
1,4-Dichlorobenzene	ND<7.6 ug/Kg					
Dichlorodifluoromethane	ND<19.1 ug/Kg					
1,1-Dichloroethane	ND<7.6 ug/Kg					
1,2-Dichloroethane	ND<7.6 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-018

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<7.6 ug/Kg					
cis-1,2-Dichloroethene	ND<7.6 ug/Kg					
trans-1,2-Dichloroethene	ND<7.6 ug/Kg					
1,2-Dichloropropane	ND<7.6 ug/Kg					
1,3-Dichloropropane	ND<7.6 ug/Kg					
2,2-Dichloropropane	ND<7.6 ug/Kg					
1,1-Dichloropropene	ND<7.6 ug/Kg					
cis-1,3-Dichloropropene	ND<7.6 ug/Kg					
trans-1,3-Dichloropropene	ND<7.6 ug/Kg					
Ethylbenzene	ND<7.6 ug/Kg					
Hexachlorobutadiene	ND<7.6 ug/Kg					
Isopropylbenzene	ND<7.6 ug/Kg					
4-Isopropyltoluene	48.4 ug/Kg					
Methylene Chloride	17.2 ‡ ug/Kg					
n-Propylbenzene	20.9 ug/Kg					
Styrene	ND<7.6 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<7.6 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<7.6 ug/Kg					
Tetrachloroethene	ND<7.6 ug/Kg					
Toluene	ND<7.6 ug/Kg					
1,2,3-Trichlorobenzene	ND<7.6 ug/Kg					
1,2,4-Trichlorobenzene	ND<7.6 ug/Kg					
1,1,1-Trichloroethane	ND<7.6 ug/Kg					
1,1,2-Trichloroethane	ND<7.6 ug/Kg					
Trichloroethene	ND<7.6 ug/Kg					
Trichlorofluoromethane	ND<19.1 ug/Kg					
1,2,3-Trichloropropane	ND<7.6 ug/Kg					
1,2,4-Trimethylbenzene	285 ug/Kg					
1,3,5-Trimethylbenzene	166 ug/Kg					
Vinyl Chloride	ND<19.1 ug/Kg					
p/m-Xylene	ND<7.6 ug/Kg					
o-Xylene	ND<7.6 ug/Kg					
Naphthalene	31.2 ug/Kg					
Methyl tert butyl ether	ND<19.1 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-018

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
‡ Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-019
Sample Date: 10/29/1999
Sample Time: 11:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-033
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	70.3 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-019
Sample Date: 10/29/1999
Sample Time: 11:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-033
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/02/1999	RJH
Benzene	ND<7.9 ug/Kg					
Bromobenzene	ND<7.9 ug/Kg					
Bromochloromethane	ND<7.9 ug/Kg					
Bromodichloromethane	ND<7.9 ug/Kg					
Bromoform	ND<7.9 ug/Kg					
Bromomethane	ND<19.8 ug/Kg					
n-butylbenzene	ND<7.9 ug/Kg					
sec-butylbenzene	ND<7.9 ug/Kg					
tert-butylbenzene	ND<7.9 ug/Kg					
Carbon Tetrachloride	ND<7.9 ug/Kg					
Chlorobenzene	ND<7.9 ug/Kg					
Chloroethane	ND<19.8 ug/Kg					
Chloroform	ND<7.9 ug/Kg					
Chloromethane	ND<19.8 ug/Kg					
2-Chlorotoluene	ND<7.9 ug/Kg					
4-Chlorotoluene	ND<7.9 ug/Kg					
Dibromochloromethane	ND<7.9 ug/Kg					
Dibromomethane	ND<7.9 ug/Kg					
1,2-Dibromoethane	ND<7.9 ug/Kg					
1,2-dibromo-3-chloropropane	ND<7.9 ug/Kg					
1,2-Dichlorobenzene	ND<7.9 ug/Kg					
1,3-Dichlorobenzene	ND<7.9 ug/Kg					
1,4-Dichlorobenzene	ND<7.9 ug/Kg					
Dichlorodifluoromethane	ND<19.8 ug/Kg					
1,1-Dichloroethane	ND<7.9 ug/Kg					
1,2-Dichloroethane	ND<7.9 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-019

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<7.9 ug/Kg					
cis-1,2-Dichloroethene	ND<7.9 ug/Kg					
trans-1,2-Dichloroethene	ND<7.9 ug/Kg					
1,2-Dichloropropane	ND<7.9 ug/Kg					
1,3-Dichloropropane	ND<7.9 ug/Kg					
2,2-Dichloropropane	ND<7.9 ug/Kg					
1,1-Dichloropropene	ND<7.9 ug/Kg					
cis-1,3-Dichloropropene	ND<7.9 ug/Kg					
trans-1,3-Dichloropropene	ND<7.9 ug/Kg					
Ethylbenzene	ND<7.9 ug/Kg					
Hexachlorobutadiene	ND<7.9 ug/Kg					
Isopropylbenzene	ND<7.9 ug/Kg					
4-Isopropyltoluene	ND<7.9 ug/Kg					
Methylene Chloride	14.9 t ug/Kg					
n-Propylbenzene	ND<7.9 ug/Kg					
Styrene	ND<7.9 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<7.9 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<7.9 ug/Kg					
Tetrachloroethene	ND<7.9 ug/Kg					
Toluene	ND<7.9 ug/Kg					
1,2,3-Trichlorobenzene	ND<7.9 ug/Kg					
1,2,4-Trichlorobenzene	ND<7.9 ug/Kg					
1,1,1-Trichloroethane	ND<7.9 ug/Kg					
1,1,2-Trichloroethane	ND<7.9 ug/Kg					
Trichloroethene	ND<7.9 ug/Kg					
Trichlorofluoromethane	ND<19.8 ug/Kg					
1,2,3-Trichloropropane	ND<7.9 ug/Kg					
1,2,4-Trimethylbenzene	ND<7.9 ug/Kg					
1,3,5-Trimethylbenzene	ND<7.9 ug/Kg					
Vinyl Chloride	ND<19.8 ug/Kg					
p/m-Xylene	ND<7.9 ug/Kg					
o-Xylene	ND<7.9 ug/Kg					
Naphthalene	ND<7.9 ug/Kg					
Methyl tert butyl ether	ND<19.8 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-019

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-020
Sample Date: 10/29/1999
Sample Time: 11:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-034
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	78.7 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-020
Sample Date: 10/29/1999
Sample Time: 11:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-034
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/02/1999	RJH
Benzene	ND<6.7 ug/Kg					
Bromobenzene	ND<6.7 ug/Kg					
Bromochloromethane	ND<6.7 ug/Kg					
Bromodichloromethane	ND<6.7 ug/Kg					
Bromoform	ND<6.7 ug/Kg					
Bromomethane	ND<16.7 ug/Kg					
n-butylbenzene	ND<6.7 ug/Kg					
sec-butylbenzene	ND<6.7 ug/Kg					
tert-butylbenzene	ND<6.7 ug/Kg					
Carbon Tetrachloride	ND<6.7 ug/Kg					
Chlorobenzene	ND<6.7 ug/Kg					
Chloroethane	ND<16.7 ug/Kg					
Chloroform	ND<6.7 ug/Kg					
Chloromethane	ND<16.7 ug/Kg					
2-Chlorotoluene	ND<6.7 ug/Kg					
4-Chlorotoluene	ND<6.7 ug/Kg					
Dibromochloromethane	ND<6.7 ug/Kg					
Dibromomethane	ND<6.7 ug/Kg					
1,2-Dibromoethane	ND<6.7 ug/Kg					
1,2-dibromo-3-chloropropane	ND<6.7 ug/Kg					
1,2-Dichlorobenzene	ND<6.7 ug/Kg					
1,3-Dichlorobenzene	ND<6.7 ug/Kg					
1,4-Dichlorobenzene	ND<6.7 ug/Kg					
Dichlorodifluoromethane	ND<16.7 ug/Kg					
1,1-Dichloroethane	ND<6.7 ug/Kg					
1,2-Dichloroethane	ND<6.7 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-020

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<6.7 ug/Kg					
cis-1,2-Dichloroethene	ND<6.7 ug/Kg					
trans-1,2-Dichloroethene	ND<6.7 ug/Kg					
1,2-Dichloropropane	ND<6.7 ug/Kg					
1,3-Dichloropropane	ND<6.7 ug/Kg					
2,2-Dichloropropane	ND<6.7 ug/Kg					
1,1-Dichloropropene	ND<6.7 ug/Kg					
cis-1,3-Dichloropropene	ND<6.7 ug/Kg					
trans-1,3-Dichloropropene	ND<6.7 ug/Kg					
Ethylbenzene	ND<6.7 ug/Kg					
Hexachlorobutadiene	ND<6.7 ug/Kg					
Isopropylbenzene	ND<6.7 ug/Kg					
4-Isopropyltoluene	ND<6.7 ug/Kg					
Methylene Chloride	9.7 ‡ ug/Kg					
n-Propylbenzene	ND<6.7 ug/Kg					
Styrene	ND<6.7 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<6.7 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<6.7 ug/Kg					
Tetrachloroethene	ND<6.7 ug/Kg					
Toluene	ND<6.7 ug/Kg					
1,2,3-Trichlorobenzene	ND<6.7 ug/Kg					
1,2,4-Trichlorobenzene	ND<6.7 ug/Kg					
1,1,1-Trichloroethane	ND<6.7 ug/Kg					
1,1,2-Trichloroethane	ND<6.7 ug/Kg					
Trichloroethene	ND<6.7 ug/Kg					
Trichlorofluoromethane	ND<16.7 ug/Kg					
1,2,3-Trichloropropane	ND<6.7 ug/Kg					
1,2,4-Trimethylbenzene	ND<6.7 ug/Kg					
1,3,5-Trimethylbenzene	ND<6.7 ug/Kg					
Vinyl Chloride	ND<16.7 ug/Kg					
p/m-Xylene	ND<6.7 ug/Kg					
o-Xylene	ND<6.7 ug/Kg					
Naphthalene	ND<6.7 ug/Kg					
Methyl tert butyl ether	ND<16.7 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-020

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
* Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-021
Sample Date: 10/29/1999
Sample Time: 11:50
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-035
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	60.4 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-021
Sample Date: 10/29/1999
Sample Time: 11:50
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-035
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/03/1999	RJH
Benzene	ND<9.7 ug/Kg					
Bromobenzene	ND<9.7 ug/Kg					
Bromochloromethane	ND<9.7 ug/Kg					
Bromodichloromethane	ND<9.7 ug/Kg					
Bromoform	ND<9.7 ug/Kg					
Bromomethane	ND<24.3 ug/Kg					
n-butylbenzene	ND<9.7 ug/Kg					
sec-butylbenzene	ND<9.7 ug/Kg					
tert-butylbenzene	ND<9.7 ug/Kg					
Carbon Tetrachloride	ND<9.7 ug/Kg					
Chlorobenzene	ND<9.7 ug/Kg					
Chloroethane	ND<24.3 ug/Kg					
Chloroform	ND<9.7 ug/Kg					
Chloromethane	ND<24.3 ug/Kg					
2-Chlorotoluene	ND<9.7 ug/Kg					
4-Chlorotoluene	ND<9.7 ug/Kg					
Dibromochloromethane	ND<9.7 ug/Kg					
Dibromomethane	ND<9.7 ug/Kg					
1,2-Dibromoethane	ND<9.7 ug/Kg					
1,2-dibromo-3-chloropropane	ND<9.7 ug/Kg					
1,2-Dichlorobenzene	ND<9.7 ug/Kg					
1,3-Dichlorobenzene	ND<9.7 ug/Kg					
1,4-Dichlorobenzene	ND<9.7 ug/Kg					
Dichlorodifluoromethane	ND<24.3 ug/Kg					
1,1-Dichloroethane	ND<9.7 ug/Kg					
1,2-Dichloroethane	ND<9.7 ug/Kg					

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Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-021

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<9.7 ug/Kg					
cis-1,2-Dichloroethene	ND<9.7 ug/Kg					
trans-1,2-Dichloroethene	ND<9.7 ug/Kg					
1,2-Dichloropropane	ND<9.7 ug/Kg					
1,3-Dichloropropane	ND<9.7 ug/Kg					
2,2-Dichloropropane	ND<9.7 ug/Kg					
1,1-Dichloropropene	ND<9.7 ug/Kg					
cis-1,3-Dichloropropene	ND<9.7 ug/Kg					
trans-1,3-Dichloropropene	ND<9.7 ug/Kg					
Ethylbenzene	ND<9.7 ug/Kg					
Hexachlorobutadiene	ND<9.7 ug/Kg					
Isopropylbenzene	ND<9.7 ug/Kg					
4-Isopropyltoluene	ND<9.7 ug/Kg					
Methylene Chloride	22.7 ug/Kg					
n-Propylbenzene	ND<9.7 ug/Kg					
Styrene	ND<9.7 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<9.7 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<9.7 ug/Kg					
Tetrachloroethene	ND<9.7 ug/Kg					
Toluene	ND<9.7 ug/Kg					
1,2,3-Trichlorobenzene	ND<9.7 ug/Kg					
1,2,4-Trichlorobenzene	ND<9.7 ug/Kg					
1,1,1-Trichloroethane	ND<9.7 ug/Kg					
1,1,2-Trichloroethane	ND<9.7 ug/Kg					
Trichloroethene	20.8 ug/Kg					
Trichlorofluoromethane	ND<24.3 ug/Kg					
1,2,3-Trichloropropane	ND<9.7 ug/Kg					
1,2,4-Trimethylbenzene	ND<9.7 ug/Kg					
1,3,5-Trimethylbenzene	ND<9.7 ug/Kg					
Vinyl Chloride	ND<24.3 ug/Kg					
p/m-Xylene	ND<9.7 ug/Kg					
o-Xylene	ND<9.7 ug/Kg					
Naphthalene	ND<9.7 ug/Kg					
Methyl tert butyl ether	ND<24.3 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-021

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
‡ Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-022
Sample Date: 10/29/1999
Sample Time: 11:55
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-036
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	90.4 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-022
Sample Date: 10/29/1999
Sample Time: 11:55
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-036
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/03/1999	RJH
Benzene	ND<4.6 ug/Kg					
Bromobenzene	ND<4.6 ug/Kg					
Bromochloromethane	ND<4.6 ug/Kg					
Bromodichloromethane	ND<4.6 ug/Kg					
Bromoform	ND<4.6 ug/Kg					
Bromomethane	ND<11.5 ug/Kg					
n-butylbenzene	ND<4.6 ug/Kg					
sec-butylbenzene	ND<4.6 ug/Kg					
tert-butylbenzene	ND<4.6 ug/Kg					
Carbon Tetrachloride	ND<4.6 ug/Kg					
Chlorobenzene	ND<4.6 ug/Kg					
Chloroethane	ND<11.5 ug/Kg					
Chloroform	ND<4.6 ug/Kg					
Chloromethane	ND<11.5 ug/Kg					
2-Chlorotoluene	ND<4.6 ug/Kg					
4-Chlorotoluene	ND<4.6 ug/Kg					
Dibromochloromethane	ND<4.6 ug/Kg					
Dibromomethane	ND<4.6 ug/Kg					
1,2-Dibromoethane	ND<4.6 ug/Kg					
1,2-Dibromoethane	ND<4.6 ug/Kg					
1,2-Dichlorobenzene	ND<4.6 ug/Kg					
1,3-Dichlorobenzene	ND<4.6 ug/Kg					
1,4-Dichlorobenzene	ND<4.6 ug/Kg					
Dichlorodifluoromethane	ND<11.5 ug/Kg					
1,1-Dichloroethane	ND<4.6 ug/Kg					
1,2-Dichloroethane	ND<4.6 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-022

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.6 ug/Kg					
cis-1,2-Dichloroethene	ND<4.6 ug/Kg					
trans-1,2-Dichloroethene	ND<4.6 ug/Kg					
1,2-Dichloropropane	ND<4.6 ug/Kg					
1,3-Dichloropropane	ND<4.6 ug/Kg					
2,2-Dichloropropane	ND<4.6 ug/Kg					
1,1-Dichloropropene	ND<4.6 ug/Kg					
cis-1,3-Dichloropropene	ND<4.6 ug/Kg					
trans-1,3-Dichloropropene	ND<4.6 ug/Kg					
Ethylbenzene	ND<4.6 ug/Kg					
Hexachlorobutadiene	ND<4.6 ug/Kg					
Isopropylbenzene	ND<4.6 ug/Kg					
4-Isopropyltoluene	ND<4.6 ug/Kg					
Methylene Chloride	11.0 ‡ ug/Kg					
n-Propylbenzene	ND<4.6 ug/Kg					
Styrene	ND<4.6 ug/Kg					
Styrene	ND<4.6 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.6 ug/Kg					
Tetrachloroethene	ND<4.6 ug/Kg					
Toluene	ND<4.6 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.6 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.6 ug/Kg					
1,1,1-Trichloroethane	ND<4.6 ug/Kg					
1,1,2-Trichloroethane	ND<4.6 ug/Kg					
Trichloroethene	ND<4.6 ug/Kg					
Trichlorofluoromethane	ND<11.5 ug/Kg					
1,2,3-Trichloropropane	ND<4.6 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.6 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.6 ug/Kg					
Vinyl Chloride	ND<11.5 ug/Kg					
p/m-Xylene	ND<4.6 ug/Kg					
o-Xylene	ND<4.6 ug/Kg					
Naphthalene	ND<4.6 ug/Kg					
Methyl tert butyl ether	ND<11.5 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-022

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis performed on a dry weight basis.
‡ Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEF # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-023
Sample Date: 10/29/1999
Sample Time: 12:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-037
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	83.9 percent		EPA 160.3		11/02/1999	CEH

Reviewed by:

Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-023
Sample Date: 10/29/1999
Sample Time: 12:00
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-037
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/03/1999	RJH
Benzene	ND<4.8 ug/Kg					
Bromobenzene	ND<4.8 ug/Kg					
Bromochloromethane	ND<4.8 ug/Kg					
Bromodichloromethane	ND<4.8 ug/Kg					
Bromoform	ND<4.8 ug/Kg					
Bromomethane	ND<11.9 ug/Kg					
n-butylbenzene	ND<4.8 ug/Kg					
sec-butylbenzene	ND<4.8 ug/Kg					
tert-butylbenzene	ND<4.8 ug/Kg					
Carbon Tetrachloride	ND<4.8 ug/Kg					
Chlorobenzene	ND<4.8 ug/Kg					
Chloroethane	ND<11.9 ug/Kg					
Chloroform	ND<4.8 ug/Kg					
Chloromethane	ND<11.9 ug/Kg					
2-Chlorotoluene	ND<4.8 ug/Kg					
4-Chlorotoluene	ND<4.8 ug/Kg					
Dibromochloromethane	ND<4.8 ug/Kg					
Dibromomethane	ND<4.8 ug/Kg					
1,2-Dibromoethane	ND<4.8 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.8 ug/Kg					
1,2-Dichlorobenzene	ND<4.8 ug/Kg					
1,3-Dichlorobenzene	ND<4.8 ug/Kg					
1,4-Dichlorobenzene	ND<4.8 ug/Kg					
Dichlorodifluoromethane	ND<11.9 ug/Kg					
1,1-Dichloroethane	ND<4.8 ug/Kg					
1,2-Dichloroethane	ND<4.8 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-023

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.8 ug/Kg					
cis-1,2-Dichloroethene	ND<4.8 ug/Kg					
trans-1,2-Dichloroethene	ND<4.8 ug/Kg					
1,2-Dichloropropane	ND<4.8 ug/Kg					
1,3-Dichloropropane	ND<4.8 ug/Kg					
2,2-Dichloropropane	ND<4.8 ug/Kg					
1,1-Dichloropropene	ND<4.8 ug/Kg					
cis-1,3-Dichloropropene	ND<4.8 ug/Kg					
trans-1,3-Dichloropropene	ND<4.8 ug/Kg					
Ethylbenzene	ND<4.8 ug/Kg					
Hexachlorobutadiene	ND<4.8 ug/Kg					
Isopropylbenzene	ND<4.8 ug/Kg					
4-Isopropyltoluene	ND<4.8 ug/Kg					
Methylene Chloride	8.0 ‡ ug/Kg					
n-Propylbenzene	ND<4.8 ug/Kg					
Styrene	ND<4.8 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.8 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.8 ug/Kg					
Tetrachloroethene	ND<4.8 ug/Kg					
Toluene	ND<4.8 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.8 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.8 ug/Kg					
1,1,1-Trichloroethane	ND<4.8 ug/Kg					
1,1,2-Trichloroethane	ND<4.8 ug/Kg					
Trichloroethene --	ND<4.8 ug/Kg					
Trichlorofluoromethane	ND<11.9 ug/Kg					
1,2,3-Trichloropropane	ND<4.8 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.8 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.8 ug/Kg					
Vinyl Chloride	ND<11.9 ug/Kg					
p/m-Xylene	ND<4.8 ug/Kg					
o-Xylene	ND<4.8 ug/Kg					
Naphthalene	ND<4.8 ug/Kg					
Methyl tert butyl ether	ND<11.9 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-023

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
‡ Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-024
Sample Date: 10/29/1999
Sample Time: 12:05
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-038
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	86.5 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-024
Sample Date: 10/29/1999
Sample Time: 12:05
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-038
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/03/1999	RJH
Benzene	ND<4.6 ug/Kg					
Bromobenzene	ND<4.6 ug/Kg					
Bromochloromethane	ND<4.6 ug/Kg					
Bromodichloromethane	ND<4.6 ug/Kg					
Bromoform	ND<4.6 ug/Kg					
Bromomethane	ND<11.6 ug/Kg					
n-butylbenzene	ND<4.6 ug/Kg					
sec-butylbenzene	ND<4.6 ug/Kg					
tert-butylbenzene	ND<4.6 ug/Kg					
Carbon Tetrachloride	ND<4.6 ug/Kg					
Chlorobenzene	ND<4.6 ug/Kg					
Chloroethane	ND<11.6 ug/Kg					
Chloroform	ND<4.6 ug/Kg					
Chloromethane	ND<11.6 ug/Kg					
2-Chlorotoluene	ND<4.6 ug/Kg					
4-Chlorotoluene	ND<4.6 ug/Kg					
Dibromochloromethane	ND<4.6 ug/Kg					
Dibromomethane	ND<4.6 ug/Kg					
1,2-Dibromoethane	ND<4.6 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.6 ug/Kg					
1,2-Dichlorobenzene	ND<4.6 ug/Kg					
1,3-Dichlorobenzene	ND<4.6 ug/Kg					
1,4-Dichlorobenzene	ND<4.6 ug/Kg					
Dichlorodifluoromethane	ND<11.6 ug/Kg					
1,1-Dichloroethane	ND<4.6 ug/Kg					
1,2-Dichloroethane	ND<4.6 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-024

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.6 ug/Kg					
cis-1,2-Dichloroethene	ND<4.6 ug/Kg					
trans-1,2-Dichloroethene	ND<4.6 ug/Kg					
1,2-Dichloropropane	ND<4.6 ug/Kg					
1,3-Dichloropropane	ND<4.6 ug/Kg					
2,2-Dichloropropane	ND<4.6 ug/Kg					
1,1-Dichloropropene	ND<4.6 ug/Kg					
cis-1,3-Dichloropropene	ND<4.6 ug/Kg					
trans-1,3-Dichloropropene	ND<4.6 ug/Kg					
Ethylbenzene	ND<4.6 ug/Kg					
Hexachlorobutadiene	ND<4.6 ug/Kg					
Isopropylbenzene	ND<4.6 ug/Kg					
4-Isopropyltoluene	ND<4.6 ug/Kg					
Methylene Chloride	ND<4.6 ug/Kg					
n-Propylbenzene	ND<4.6 ug/Kg					
Styrene	ND<4.6 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.6 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.6 ug/Kg					
Tetrachloroethene	ND<4.6 ug/Kg					
Toluene	ND<4.6 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.6 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.6 ug/Kg					
1,1,1-Trichloroethane	ND<4.6 ug/Kg					
1,1,2-Trichloroethane	ND<4.6 ug/Kg					
Trichloroethene	ND<4.6 ug/Kg					
Trichlorofluoromethane	ND<11.6 ug/Kg					
1,2,3-Trichloropropane	ND<4.6 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.6 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.6 ug/Kg					
Vinyl Chloride	ND<11.6 ug/Kg					
p/m-Xylene	ND<4.6 ug/Kg					
o-Xylene	ND<4.6 ug/Kg					
Naphthalene	ND<4.6 ug/Kg					
Methyl tert butyl ether	ND<11.6 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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ENVIRONMENTAL
390 Pennsylvania Avenue
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Phone (570) 888-0169
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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-024

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.

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ENVIRONMENTAL
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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-025
Sample Date: 10/29/1999
Sample Time: 12:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-039
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	90.0 percent		EPA 160.3		11/02/1999	CEH

Reviewed by: _____
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-025
Sample Date: 10/29/1999
Sample Time: 12:10
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-039
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/03/1999	RJH
Benzene	ND<4.1 ug/Kg					
Bromobenzene	ND<4.1 ug/Kg					
Bromochloromethane	ND<4.1 ug/Kg					
Bromodichloromethane	ND<4.1 ug/Kg					
Bromoform	ND<4.1 ug/Kg					
Bromomethane	ND<10.3 ug/Kg					
n-butylbenzene	ND<4.1 ug/Kg					
sec-butylbenzene	ND<4.1 ug/Kg					
tert-butylbenzene	ND<4.1 ug/Kg					
Carbon Tetrachloride	ND<4.1 ug/Kg					
Chlorobenzene	ND<4.1 ug/Kg					
Chloroethane	ND<10.3 ug/Kg					
Chloroform	ND<4.1 ug/Kg					
Chloromethane	ND<10.3 ug/Kg					
2-Chlorotoluene	ND<4.1 ug/Kg					
4-Chlorotoluene	ND<4.1 ug/Kg					
Dibromochloromethane	ND<4.1 ug/Kg					
Dibromomethane	ND<4.1 ug/Kg					
1,2-Dibromoethane	ND<4.1 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.1 ug/Kg					
1,2-Dichlorobenzene	ND<4.1 ug/Kg					
1,3-Dichlorobenzene	ND<4.1 ug/Kg					
1,4-Dichlorobenzene	ND<4.1 ug/Kg					
Dichlorodifluoromethane	ND<10.3 ug/Kg					
1,1-Dichloroethane	ND<4.1 ug/Kg					
1,2-Dichloroethane	ND<4.1 ug/Kg					

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390 Pennsylvania Avenue
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Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-025

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.1 ug/Kg					
cis-1,2-Dichloroethene	ND<4.1 ug/Kg					
trans-1,2-Dichloroethene	ND<4.1 ug/Kg					
1,2-Dichloropropane	ND<4.1 ug/Kg					
1,3-Dichloropropane	ND<4.1 ug/Kg					
2,2-Dichloropropane	ND<4.1 ug/Kg					
1,1-Dichloropropene	ND<4.1 ug/Kg					
cis-1,3-Dichloropropene	ND<4.1 ug/Kg					
trans-1,3-Dichloropropene	ND<4.1 ug/Kg					
Ethylbenzene	ND<4.1 ug/Kg					
Hexachlorobutadiene	ND<4.1 ug/Kg					
Isopropylbenzene	ND<4.1 ug/Kg					
4-Isopropyltoluene	ND<4.1 ug/Kg					
Methylene Chloride	6.8 ‡ ug/Kg					
n-Propylbenzene	ND<4.1 ug/Kg					
Styrene	ND<4.1 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.1 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.1 ug/Kg					
Tetrachloroethene	ND<4.1 ug/Kg					
Toluene	ND<4.1 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.1 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.1 ug/Kg					
1,1,1-Trichloroethane	ND<4.1 ug/Kg					
1,1,2-Trichloroethane	ND<4.1 ug/Kg					
Trichloroethene	ND<4.1 ug/Kg					
Trichlorofluoromethane	ND<10.3 ug/Kg					
1,2,3-Trichloropropane	ND<4.1 ug/Kg					
1,2,4-Trimethylbenzene	ND<4.1 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.1 ug/Kg					
Vinyl Chloride	ND<10.3 ug/Kg					
p/m-Xylene	ND<4.1 ug/Kg					
o-Xylene	ND<4.1 ug/Kg					
Naphthalene	ND<4.1 ug/Kg					
Methyl tert butyl ether	ND<10.3 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-025

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
t Suspect random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-026
Sample Date: 10/29/1999
Sample Time: 12:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-040
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	89.8 percent		EPA 160.3		11/02/1999	CEH

Reviewed by:

Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-01-026
Sample Date: 10/29/1999
Sample Time: 12:15
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/01/1999 9:55

Project Description: CNG Borger
Sample Location: BGR-5-040
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/03/1999	RJH
Benzene	ND<3.0 ug/Kg					
Bromobenzene	ND<3.0 ug/Kg					
Bromochloromethane	ND<3.0 ug/Kg					
Bromodichloromethane	ND<3.0 ug/Kg					
Bromoform	ND<3.0 ug/Kg					
Bromomethane	ND<7.5 ug/Kg					
n-butylbenzene	ND<3.0 ug/Kg					
sec-butylbenzene	ND<3.0 ug/Kg					
tert-butylbenzene	ND<3.0 ug/Kg					
Carbon Tetrachloride	ND<3.0 ug/Kg					
Chlorobenzene	ND<3.0 ug/Kg					
Chloroethane	ND<7.5 ug/Kg					
Chloroform	ND<3.0 ug/Kg					
Chloromethane	ND<7.5 ug/Kg					
2-Chlorotoluene	ND<3.0 ug/Kg					
4-Chlorotoluene	ND<3.0 ug/Kg					
Dibromochloromethane	ND<3.0 ug/Kg					
Dibromomethane	ND<3.0 ug/Kg					
1,2-Dibromoethane	ND<3.0 ug/Kg					
1,2-dibromo-3-chloropropane	ND<3.0 ug/Kg					
1,2-Dichlorobenzene	ND<3.0 ug/Kg					
1,3-Dichlorobenzene	ND<3.0 ug/Kg					
1,4-Dichlorobenzene	ND<3.0 ug/Kg					
Dichlorodifluoromethane	ND<7.5 ug/Kg					
1,1-Dichloroethane	ND<3.0 ug/Kg					
1,2-Dichloroethane	ND<3.0 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-026

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<3.0 ug/Kg					
cis-1,2-Dichloroethene	ND<3.0 ug/Kg					
trans-1,2-Dichloroethene	ND<3.0 ug/Kg					
1,2-Dichloropropane	ND<3.0 ug/Kg					
1,3-Dichloropropane	ND<3.0 ug/Kg					
2,2-Dichloropropane	ND<3.0 ug/Kg					
1,1-Dichloropropene	ND<3.0 ug/Kg					
cis-1,3-Dichloropropene	ND<3.0 ug/Kg					
trans-1,3-Dichloropropene	ND<3.0 ug/Kg					
Ethylbenzene	ND<3.0 ug/Kg					
Hexachlorobutadiene	ND<3.0 ug/Kg					
Isopropylbenzene	ND<3.0 ug/Kg					
4-Isopropyltoluene	ND<3.0 ug/Kg					
Methylene Chloride	7.1 ‡ ug/Kg					
n-Propylbenzene	ND<3.0 ug/Kg					
Styrene	ND<3.0 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<3.0 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<3.0 ug/Kg					
Tetrachloroethene	ND<3.0 ug/Kg					
Toluene	ND<3.0 ug/Kg					
1,2,3-Trichlorobenzene	ND<3.0 ug/Kg					
1,2,4-Trichlorobenzene	ND<3.0 ug/Kg					
1,1,1-Trichloroethane	ND<3.0 ug/Kg					
1,1,2-Trichloroethane	ND<3.0 ug/Kg					
Trichloroethene	ND<3.0 ug/Kg					
Trichlorofluoromethane	ND<7.5 ug/Kg					
1,2,3-Trichloropropane	ND<3.0 ug/Kg					
1,2,4-Trimethylbenzene	ND<3.0 ug/Kg					
1,3,5-Trimethylbenzene	ND<3.0 ug/Kg					
Vinyl Chloride	ND<7.5 ug/Kg					
p/m-Xylene	ND<3.0 ug/Kg					
o-Xylene	ND<3.0 ug/Kg					
Naphthalene	ND<3.0 ug/Kg					
Methyl tert butyl ether	ND<7.5 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-01-026

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

COMMENT: Analysis reported on a dry weight basis.
‡ Probable random lab contamination.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-04-104
Sample Date: 11/04/1999
Sample Time: 9:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/04/1999 15:50

Project Description: CNG Borger
Sample Location: BGR-5-041
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	88.71 percent		EPA 160.3		11/09/1999	AC

Reviewed by: Irene Chu

Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-04-104
Sample Date: 11/04/1999
Sample Time: 9:30
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/04/1999 15:50

Project Description: CNG Borger
Sample Location: BGR-5-041
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/05/1999	RJH
Benzene	ND<5.1 ug/Kg					
Bromobenzene	ND<5.1 ug/Kg					
Bromochloromethane	ND<5.1 ug/Kg					
Bromodichloromethane	ND<5.1 ug/Kg					
Bromoform	ND<5.1 ug/Kg					
Bromomethane	ND<12.8 ug/Kg					
n-butylbenzene	ND<5.1 ug/Kg					
sec-butylbenzene	ND<5.1 ug/Kg					
tert-butylbenzene	ND<5.1 ug/Kg					
Carbon Tetrachloride	ND<5.1 ug/Kg					
Chlorobenzene	ND<5.1 ug/Kg					
Chloroethane	ND<12.8 ug/Kg					
Chloroform	ND<5.1 ug/Kg					
Chloromethane	ND<12.8 ug/Kg					
2-Chlorotoluene	ND<5.1 ug/Kg					
4-Chlorotoluene	ND<5.1 ug/Kg					
Dibromochloromethane	ND<5.1 ug/Kg					
Dibromomethane	ND<5.1 ug/Kg					
1,2-Dibromoethane	ND<5.1 ug/Kg					
1,2-dibromo-3-chloropropane	ND<5.1 ug/Kg					
1,2-Dichlorobenzene	ND<5.1 ug/Kg					
1,3-Dichlorobenzene	ND<5.1 ug/Kg					
1,4-Dichlorobenzene	ND<5.1 ug/Kg					
Dichlorodifluoromethane	ND<12.8 ug/Kg					
1,1-Dichloroethane	ND<5.1 ug/Kg					
1,2-Dichloroethane	ND<5.1 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-04-104

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<5.1 ug/Kg					
cis-1,2-Dichloroethene	ND<5.1 ug/Kg					
trans-1,2-Dichloroethene	ND<5.1 ug/Kg					
1,2-Dichloropropane	ND<5.1 ug/Kg					
1,3-Dichloropropane	ND<5.1 ug/Kg					
2,2-Dichloropropane	ND<5.1 ug/Kg					
1,1-Dichloropropene	ND<5.1 ug/Kg					
cis-1,3-Dichloropropene	ND<5.1 ug/Kg					
trans-1,3-Dichloropropene	ND<5.1 ug/Kg					
Ethylbenzene	ND<5.1 ug/Kg					
Hexachlorobutadiene	ND<5.1 ug/Kg					
Isopropylbenzene	ND<5.1 ug/Kg					
4-Isopropyltoluene	ND<5.1 ug/Kg					
Methylene Chloride	ND<5.1 ug/Kg					
n-Propylbenzene	ND<5.1 ug/Kg					
Styrene	ND<5.1 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<5.1 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<5.1 ug/Kg					
Tetrachloroethene	ND<5.1 ug/Kg					
Toluene	ND<5.1 ug/Kg					
1,2,3-Trichlorobenzene	ND<5.1 ug/Kg					
1,2,4-Trichlorobenzene	ND<5.1 ug/Kg					
1,1,1-Trichloroethane	ND<5.1 ug/Kg					
1,1,2-Trichloroethane	ND<5.1 ug/Kg					
Trichloroethene --	ND<5.1 ug/Kg					
Trichlorofluoromethane	ND<12.8 ug/Kg					
1,2,3-Trichloropropane	ND<5.1 ug/Kg					
1,2,4-Trimethylbenzene	ND<5.1 ug/Kg					
1,3,5-Trimethylbenzene	ND<5.1 ug/Kg					
Vinyl Chloride	ND<12.8 ug/Kg					
p/m-Xylene	ND<5.1 ug/Kg					
o-Xylene	ND<5.1 ug/Kg					
Naphthalene	ND<5.1 ug/Kg					
Methyl tert butyl ether	ND<12.8 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-04-104

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

Results calculated on a dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-04-105
Sample Date: 11/04/1999
Sample Time: 9:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/04/1999 15:50

Project Description: CNG Borger
Sample Location: BGR-5-042
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	77.72 percent		EPA 160.3		11/09/1999	AC

Reviewed by: Irene Chu
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-04-105
Sample Date: 11/04/1999
Sample Time: 9:40
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/04/1999 15:50

Project Description: CNG Borger
Sample Location: BGR-5-042
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/05/1999	RJH
Benzene	ND<4.8 ug/Kg					
Bromobenzene	ND<4.8 ug/Kg					
Bromochloromethane	ND<4.8 ug/Kg					
Bromodichloromethane	ND<4.8 ug/Kg					
Bromoform	ND<4.8 ug/Kg					
Bromomethane	ND<11.9 ug/Kg					
n-butylbenzene	ND<4.8 ug/Kg					
sec-butylbenzene	ND<4.8 ug/Kg					
sec-butylbenzene	ND<4.8 ug/Kg					
tert-butylbenzene	ND<4.8 ug/Kg					
Chlorobenzene	ND<4.8 ug/Kg					
Chloroethane	ND<11.9 ug/Kg					
Chloroform	ND<4.8 ug/Kg					
Chloromethane	ND<11.9 ug/Kg					
2-Chlorotoluene	ND<4.8 ug/Kg					
4-Chlorotoluene	ND<4.8 ug/Kg					
Dibromochloromethane	ND<4.8 ug/Kg					
Dibromomethane	ND<4.8 ug/Kg					
1,2-Dibromoethane	ND<4.8 ug/Kg					
1,2-dibromo-3-chloropropane	ND<4.8 ug/Kg					
1,2-Dichlorobenzene	ND<4.8 ug/Kg					
1,3-Dichlorobenzene	ND<4.8 ug/Kg					
1,4-Dichlorobenzene	ND<4.8 ug/Kg					
Dichlorodifluoromethane	ND<11.9 ug/Kg					
1,1-Dichloroethane	ND<4.8 ug/Kg					
1,2-Dichloroethane	ND<4.8 ug/Kg					

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-04-105

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<4.8 ug/Kg					
cis-1,2-Dichloroethene	ND<4.8 ug/Kg					
trans-1,2-Dichloroethene	ND<4.8 ug/Kg					
1,2-Dichloropropane	ND<4.8 ug/Kg					
1,3-Dichloropropane	ND<4.8 ug/Kg					
2,2-Dichloropropane	ND<4.8 ug/Kg					
1,1-Dichloropropene	ND<4.8 ug/Kg					
cis-1,3-Dichloropropene	ND<4.8 ug/Kg					
trans-1,3-Dichloropropene	ND<4.8 ug/Kg					
Ethylbenzene	ND<4.8 ug/Kg					
Hexachlorobutadiene	ND<4.8 ug/Kg					
Isopropylbenzene	ND<4.8 ug/Kg					
4-Isopropyltoluene	ND<4.8 ug/Kg					
Methylene Chloride	ND<4.8 ug/Kg					
n-Propylbenzene	ND<4.8 ug/Kg					
Styrene	ND<4.8 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<4.8 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<4.8 ug/Kg					
Tetrachloroethene	ND<4.8 ug/Kg					
Toluene	ND<4.8 ug/Kg					
1,2,3-Trichlorobenzene	ND<4.8 ug/Kg					
1,2,4-Trichlorobenzene	ND<4.8 ug/Kg					
1,1,1-Trichloroethane	ND<4.8 ug/Kg					
1,1,2-Trichloroethane	ND<4.8 ug/Kg					
Trichloroethene	ND<4.8 ug/Kg					
Trichlorofluoromethane	ND<11.9 ug/Kg					
1,2,3-Trichloropropane	ND<4.8 ug/Kg					
1,2,3-Trichloropropane	ND<4.8 ug/Kg					
1,3,5-Trimethylbenzene	ND<4.8 ug/Kg					
Vinyl Chloride	ND<11.9 ug/Kg					
p/m-Xylene	26.2 ug/Kg					
o-Xylene	8.1 ug/Kg					
Naphthalene	ND<4.8 ug/Kg					
Methyl tert butyl ether	ND<11.9 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-04-105

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

Results calculated on dry weight basis.

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-04-106
Sample Date: 11/04/1999
Sample Time: 9:50
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/04/1999 15:50

Project Description: CNG Borger
Sample Location: BGR-5-043
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
% Total Solids	88.37 percent		EPA 160.3		11/09/1999	AC

Reviewed by: Irene Chu
Irene Chu
Laboratory Director

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LABORATORY REPORT

NY DOH # 11216 CT # PH-0201
PA DEP # 08380 ICR PA017

Client: S.E. Technologies
98 Vanadium Road
Bridgeville PA 15017

ATT: Mike Antonetti

Sample ID #: 1999-11-04-106
Sample Date: 11/04/1999
Sample Time: 9:50
Sampled by: BDM
Received by: DLM
Date & Time Recd: 11/04/1999 15:50

Project Description: CNG Borger
Sample Location: BGR-5-043
Sample Matrix: SOIL

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
SW846/8260 by GCMS			EPA 8260		11/08/1999	RJH
Benzene	ND<3.6 ug/Kg					
Bromobenzene	ND<3.6 ug/Kg					
Bromochloromethane	ND<3.6 ug/Kg					
Bromodichloromethane	ND<3.6 ug/Kg					
Bromoform	ND<3.6 ug/Kg					
Bromomethane	ND<9.0 ug/Kg					
n-butylbenzene	ND<3.6 ug/Kg					
sec-butylbenzene	ND<3.6 ug/Kg					
tert-butylbenzene	ND<3.6 ug/Kg					
Carbon Tetrachloride	ND<3.6 ug/Kg					
Chlorobenzene	ND<3.6 ug/Kg					
Chloroethane	ND<9.0 ug/Kg					
Chloroform	ND<3.6 ug/Kg					
Chloromethane	ND<9.0 ug/Kg					
2-Chlorotoluene	ND<3.6 ug/Kg					
4-Chlorotoluene	ND<3.6 ug/Kg					
Dibromochloromethane	ND<3.6 ug/Kg					
Dibromomethane	ND<3.6 ug/Kg					
1,2-Dibromoethane	ND<3.6 ug/Kg					
1,2-dibromo-3-chloropropane	ND<3.6 ug/Kg					
1,2-Dichlorobenzene	ND<3.6 ug/Kg					
1,3-Dichlorobenzene	ND<3.6 ug/Kg					
1,4-Dichlorobenzene	ND<3.6 ug/Kg					
Dichlorodifluoromethane	ND<9.0 ug/Kg					
1,1-Dichloroethane	ND<3.6 ug/Kg					
1,2-Dichloroethane	ND<3.6 ug/Kg					

Eastern Laboratory Services Ltd
quality ■ accuracy ■ reliability

ENVIRONMENTAL
390 Pennsylvania Avenue
S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-04-106

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst
1,1-Dichloroethene	ND<3.6 ug/Kg					
cis-1,2-Dichloroethene	ND<3.6 ug/Kg					
trans-1,2-Dichloroethene	ND<3.6 ug/Kg					
1,2-Dichloropropane	ND<3.6 ug/Kg					
1,3-Dichloropropane	ND<3.6 ug/Kg					
2,2-Dichloropropane	ND<3.6 ug/Kg					
1,1-Dichloropropene	ND<3.6 ug/Kg					
cis-1,3-Dichloropropene	ND<3.6 ug/Kg					
trans-1,3-Dichloropropene	ND<3.6 ug/Kg					
Ethylbenzene	ND<3.6 ug/Kg					
Hexachlorobutadiene	ND<3.6 ug/Kg					
Isopropylbenzene	ND<3.6 ug/Kg					
4-Isopropyltoluene	ND<3.6 ug/Kg					
Methylene Chloride	ND<3.6 ug/Kg					
n-Propylbenzene	ND<3.6 ug/Kg					
Styrene	ND<3.6 ug/Kg					
1,1,1,2-Tetrachloroethane	ND<3.6 ug/Kg					
1,1,2,2-Tetrachloroethane	ND<3.6 ug/Kg					
Tetrachloroethene	ND<3.6 ug/Kg					
Toluene	7.8 ug/Kg					
1,2,3-Trichlorobenzene	ND<3.6 ug/Kg					
1,2,4-Trichlorobenzene	ND<3.6 ug/Kg					
1,1,1-Trichloroethane	5.8 ug/Kg					
1,1,2-Trichloroethane	ND<3.6 ug/Kg					
Trichloroethene	52.6 ug/Kg					
Trichlorofluoromethane	ND<9.0 ug/Kg					
1,2,3-Trichloropropane	ND<3.6 ug/Kg					
1,2,4-Trimethylbenzene	ND<3.6 ug/Kg					
1,3,5-Trimethylbenzene	ND<3.6 ug/Kg					
Vinyl Chloride	ND<9.0 ug/Kg					
p/m-Xylene	ND<3.6 ug/Kg					
o-Xylene	ND<3.6 ug/Kg					
Naphthalene	ND<3.6 ug/Kg					
Methyl tert butyl ether	ND<9.0 ug/Kg					

Reviewed by: Ralph J. Hendershot
Ralph J. Hendershot
Organic Manager

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S. Waverly, PA 18840
Phone (570) 888-0169
Fax (570) 888-0717

LABORATORY REPORT

Client: S.E. Technologies
Project Description: CNG Borger

Sample ID #: 1999-11-04-106

Parameter	Results	Detection Limit (DL) Max. Cont. Level (MCL)	Method	Extracted	Analyzed	Analyst

Results calculated on a dry weight basis.

CHAIN OF CUSTODY

ELS Ltd
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Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

PAGE _____ OF _____

REPORT TO: Mike Antonetti
SE Technologies
98 Vanadium Road
Bridgeville, PA 15017
CONTACT
PH. # (412) 221-1100
FAX # (412) 257-6103

BILL TO: CNG Transmission Corp.

PO#

PROJECT DESCRIPTION: CNG Borger C.S. (BGR)

SAMPLER SIGNATURE: Bruce Miller

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

DW DRINKING WATER SL SLUDGE
GW GROUND WATER SO SOIL
SW SURFCE WATER HZ HAZARDOUS
WW WASTE WATER OTHER

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	BTEX	PAH Fraction of SVOCs	% TS						
1	BGR-3-001	9/30/99	~~50~~ 12:35	SO	1	BM	X		X				10	01	197
2	BGR-3-002	9/30/99	12 45		1	BM	X								198
3	BGR-3-003	9/30/99	12 50		1	BM	X								199
4	BGR-3-004	9/30/99	12 55		1	BM	X								200
5	BGR-3-005	9/30/99	13 15		1	BM	X								201
6	BGR-3-006	9/30/99	13 20		1	BM	X								202
7	BGR-3-007	9/30/99	12 25		1	BM	X								203
8	BGR-3-008	10/1/99	10 00		1	BM	X								204
9	BGR-3-009	9/30/99	16 00		2	BM	X	X							205
10	BGR-3-010	9/30/99	16 10		2	BM	X	X							206

REMARKS 3-5 Day Turnaround on soil samples
FAX Sample Results to Both Mike Antonetti and John Pastelock (814) 628-6002

Due 10/8/99

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Bruce Miller	10/1/99	1215	Jeffrey Eyrolett	10/1/99	1215
[signature]	10/1/99	1400	Debbie McCarty	10/1/99	1455

CHAIN OF CUSTODY

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

PAGE _____ OF _____

REPORT TO: Mike Antonelli
SE Technologies
98 Vanadium Road
Bridgeville, PA 15017
CONTACT

PH. # (412) 221-1100
FAX # (412) 257-6103

BILL TO: CNG Transmission Corp.

PO#

PROJECT DESCRIPTION

SAMPLER SIGNATURE

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

DW DRINKING WATER
GW GROUND WATER
SW SURFCE WATER
WW WASTE WATER
SL SLUDGE
SO SOIL
HZ HAZARDOUS
OTHER

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	BTEX	TPH	%TS						
1	BGR-3-011	9/30/99	16:20	SO	1	BM	X							1001	207
2	BGR-3-012	10/1/99	10:10		1	BM	X								208
3	BGR-3-013	10/1/99	10:20		1	BM	X								209
4	BGR-3-014	10/1/99	10 30		1	BM	X								210
5	BGR-3-015	10/1/99	10 40		1	BM	X								211
6	BGR-3-016	10/1/99	10 45		1	BM	X								212
7	BGR-3W-001	10/1/99	1200 PM	GW	3	BM	X	X							213
8	BGR-3-017		1115	SO	1				%TS						214
9	BGR-3-018		1125												215
10	BGR-3-019		1130											216	207-212 Due 214→216 10/8/99

REMARKS 3-5 Day Turnaround on soil samples
FAX Sample Results to Mike Antonelli and John Pastelock (CNG) (814) 628-6022
BGR-3W-001 Water Sample 24 hr. Turnaround
2B Due 10/5/99

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Bruce Miller	10/1/99	1215	Jeff Eyster	10/1/99	1215
Jeff Eyster	10/1/99	1900	Debbie McCarty	10/1/99	1455

CHAIN OF CUSTODY

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

PAGE _____ OF _____

REPORT TO: Mike Antonetti
SE TECHNOLOGIES
98 VANADIUM Rd
Bridgeville, Pa. 15017
CONTACT
PH. # (412) 221-1100
FAX # (412) 257-6103
BILL TO: CNG TRANSMISSION Corp
PO#
PROJECT DESCRIPTION: CNG Borger C.S. (BGR)
SAMPLER SIGNATURE: Brian MacQuarrie

DW DRINKING WATER · GW GROUND WATER · SW SURFCE WATER · WW WASTE WATER · SL SLUDGE · SO SOIL · HZ HAZARDOUS · OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	BTEX	PAH FRACTION OF SVOCs	% T.S.					
1	BGR-3-020	10-5-99	910	SO	2	BPM	X	X	X					1007020
2	BGR-3-021		920		1	BPM	X							021
3	BGR-3-022		930		1	BPM	X							022
4	BGR-3-023		940		1	BPM	X							023
5	BGR-3-024		950		1	BPM	X							024
6	BGR-3-025		1000		1	BPM	X							025
7	BGR-3-026		1010		1	BPM	X							026
8	BGR-3-027		1020		1	BPM	X							027
9	BGR-3-028		1030		1	BPM	X							028
10	BGR-3-029		1040		1	BPM	X							029

REMARKS 3-5 DAY TURNAROUND ON soil samples
FAX sample results to both Mike Antonetti and John Pastalock (814) 628-6002

Due 10/13/99

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Brian MacQuarrie	10/6/99	1320	[signature]	12/6/99	1325
[signature]	10/6/99	1605	Debbie McCarty	10/7/99	850

CHAIN OF CUSTODY

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

PAGE _____ OF _____

REPORT TO: Mike Antonetti
SE Technologies
98 Vanadium Rd.
Bridgeville, Pa. 15017
CONTACT
PH. # (412) 221-1100
FAX # (412) 257-6103
BILL TO: CNG Transmission Corp
PO#
PROJECT DESCRIPTION: CNG Borger C.S. (BGR)
SAMPLER SIGNATURE: Bran MacQuarrie

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

DW DRINKING WATER SL SLUDGE
GW GROUND WATER SO SOIL
SW SURFCE WATER HZ HAZARDOUS
WW WASTE WATER OTHER

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	ANALYSES TO BE PERFORMED: BTEX	RAH FRACTION OF SVOCs	2,T.S.					
1	BGR-3-030	10-5-99	1050	SO	1	BDM	X		+				1007	030
2	BGR-3-031		1100		1	BDM	X							031
3	BGR-3-032		1315		2	BDM	X	X						032
4	BGR-3-033		1325		1	BDM	X							033
5	BGR-3-034		1330		1	BDM	X							034
6	BGR-3-035		1335		1	BDM	X							035
7	BGR-3-036		1340		1	BDM	X							036
8	BGR-3-037		1345		1	BDM	X							037
9	BGR-3-038		1350		2	BDM	X	X						038
10	BGR-3-039		1355		2	BDM	X	X						039

REMARKS

Due 10/13/99

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Bran D MacQuarrie	10/6/99	1320		10/6/99	1325
	10/6/99	1605	Debbie McCarty	10/7/99	850

CHAIN OF CUSTODY

ELS Ltd Eastern Laboratory Services Ltd

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue • S. Waverly, PA 18840
Phone: (717) 888-0169

REPORT TO: MIKE ANTONETTI
SE TECHNOLOGIES
98 VANADIUM RD
BRIDGEVILLE, PA 15017
CONTACT
PH. # 412-221-1100
FAX # 412-257-6103
BILL TO: CNG TRANSMISSION CORP
PO#
PROJECT DESCRIPTION: CNG-BORGER C.S. (BGR)
SAMPLER SIGNATURE: Bm MacIvanie

DW DRINKING WATER, GW GROUND WATER, SW SURFCE WATER, WW WASTE WATER, SL SLUDGE, SO SOIL, HZ HAZARDOUS, OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL
PERSONAL OTHER

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	BTEX	PAH FRACTION OF SVOCs	PCB, Herbs & Pests	VOC, TCLP Metals	%TS	Reactivity, Corrosivity	Flashpoint, pH		
1	BGR-5-001	10-7-99	1530	SL	2	BDM	*	X	X	X	X	X	X	1008262	1011082
2	BGR-5-002	10-7-99	1615	SO	2	BDM		X	X	X	X	X	X	263	083
3	BGR-5-003	10-7-99	1630		2	BDM		X	X	X	X	X	X	264	084
4	BGR-3-040	10-8-99	900		1	BDM	X							265	
5	BGR-3-041		905		1	BDM	X							266	
6	BGR-3-042		910		1	BDM	X							267	
7	BGR-3-043		915		1	BDM	X							268	
8	BGR-3-044		920		1	BDM	X							269	
9	BGR-3-045		925		1	BDM	X							270	
10	BGR-3-046		930		1	BDM	X							271	

REMARKS

Due: 10/15/99

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Bm MacIvanie	10 18 99	1230	[signature]	10 18 99	1230
[signature]	10 18 99	1605	Debbie McCarty	10 8 99	1640

CHAIN OF CUSTODY

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue • S. Waverly, PA 18840
Phone: (717) 888-0169

REPORT TO: MIKE ANTONETT
SE TECHNOLOGIES
98 VANADIUM RD
BRIDGEVILLE, PA 15017
CONTACT
PH. # 412-221-1100
FAX # 412-257-6103
BILL TO:
PO#
PROJECT DESCRIPTION: CNG BORGER C.S. (BGR)
SAMPLER SIGNATURE: B MacInnis

DW DRINKING WATER · GW GROUND WATER · SW SURFCE WATER · WW WASTE WATER · SL SLUDGE · SO SOIL · HZ HAZARDOUS · OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	BTEX	PAH FRACTION of SVOCs	610 TS					
1	BGR-3-047	10-8-99	935	SO			X	X	X				1008	272
2	BGR-3-048		940				X	X						273
3	BGR-3-049		945				X							274
4	BGR-3-050		950				X							275
5	BGR-3-051		1000				X							276
6	BGR-3-052		1005				X							277
7	BGR-3-053		1010				X							278
8	BGR-3-054		1020				X							279
9	BGR-3-055		1025				X							280
10	BGR-3-056		1035				X	X						281

REMARKS

RELINQUISHED BY: B MacInnis	DATE: 10/8/99	TIME: 1238	RECEIVED BY: Jeff Epp	DATE: 10/8/99	TIME: 1230
RELINQUISHED BY: Jeff Epp	DATE: 10/8/99	TIME: 1600	RECEIVED BY: Debbie McCarty	DATE: 10/8/99	TIME: 1640

CHAIN OF CUSTODY

ELS Ltd Eastern Laboratory Services Ltd

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue • S. Waverly, PA 18840
Phone: (717) 888-0169

REPORT TO: Mike Antonetti
SE Technologies
98 Vanadium Rd
Bridgeville, PA 15017

CONTACT

PH. # 412-221-1100

FAX # 412-257-6103

BILL TO: CNG Transmission Corp

PO#

PROJECT DESCRIPTION: CNG Borger C.S (BGR)

SAMPLER SIGNATURE: Bn MacLuaine

DW DRINKING WATER, GW GROUND WATER, SW SURFCE WATER, WW WASTE WATER, SL SLUDGE, SO SOIL, HZ HAZARDOUS, OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	BTEX	PAH, FRACTION OF SVOC	SVOCs	VOCs	PCB	%TS				
1	BGR-3-057	10-8-99		SO	2		X	X				X		1008	282	
2	BGR-4-001	10-8-99	830	SO	1						X	↓		↓	283	
3	BGR-3W-002	10-8-99	1220	GW	9		X	X	X					↓	284	ASAP
4																
5																
6																
7																
8																
9																
10																

REMARKS

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Bn MacLuaine	10/08/99	1230	[signature]	10/8/99	1230
[signature]	10/8/99	1605	Debbie McCarty	10/8/99	1640

CHAIN OF CUSTODY

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Phone: (717) 888-0169

REPORT TO: MIKE ANTONETTI
SE TECHNOLOGIES
98 VANADIUM RD
BRIDGEVILLE, PA 15017
CONTACT
PH. # 412-221-1100
FAX # 412-257-6103
BILL TO: CNG TRANSMISSION CORP
PO#
PROJECT DESCRIPTION: CNG BORGER C.S. (BGR)
SAMPLER SIGNATURE: Brian MacQuarrie

DW DRINKING WATER, GW GROUND WATER, SW SURFCE WATER, WW WASTE WATER, SL SLUDGE, SO SOIL, HZ HAZARDOUS, OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL
PERSONAL OTHER

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	VOC	SVOC, PCB TOTAL	Pesticide, HERBICIDE	Reactivity, CORROSIVITY, Flashpoint % Solid, PH	TCLP METALS						
1	BGR-5-004	10-12-99	820	SO	3	BDM	X	X	X	X					10	12	031, 032
2	BGR-5-005	10-12-99	830	SO	3	BDM	X	X	X	X					↓		033, 034
3	BGR-5-006	10-12-99	840	SO	3	BDM	X	X	X	X					↓		035, 036
4																	
5																	
6																	
7																	
8																	
9																	
10																	Due 10/19/99

REMARKS
received at 0°C

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Brian MacQuarrie	10/12/99	1215	[signature]	10/12/99	1215
[signature]	10/12/99	1400	Debbie McCarty	10/12/99	1445

Centre Analytical Laboratories, Inc.
3048 Research Drive State College, PA 16801
Phone: (814) 231-8032 Facsimile: (814) 231-1253

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST FORM

CLIENT: SE TECHNOLOGIES
CONTACT: MIKE ANTONETTI
PHONE: 412-221-1100
FAX: 412-257-6103
BILLING ADDRESS: 98 VANADIUM Rd BRIDGEVILLE, PA. 15017
ADDITIONAL REPORTS TO:

Please fill out this form completely to ensure correct analysis and proper handling

IMPORTANT INFORMATION!!
PO NO.:
PROJECT NAME: CNG BORDER CS
CAL QUOTATION NO.: Q

SAMPLE IDENTIFICATION	COLLECTION DATE	COLLECTION TIME	TOTAL NO. OF CONTAINERS	MATRIX: SOIL	WATER	OIL	SLUDGE	OTHER	ANALYSIS REQUESTED: BTEX	SVOC FRACTION OF SVOCS	VOC	SVOCs	PCB				COMMENTS
BGR-3-058	10/19/99	1030 AM	2	X					X	X							REFERENCE PARAMETER LIST FAXED ON 10-19-99
BGR-3-059	10/19/99	1040 AM	2	X					X	X							
BGR-3-060	10/19/99	1045 AM	1	X					X								
BGR-3-061	10/19/99	1050 AM	1	X					X								
BGR-5-007	10/20/99	1415	2	X							X	X	X				
BGR-5-008	10/20/99	1430	2	X							X	X	X				24 HR TURNAROUND TIME
BGR-5-009	10/20/99	1445	2	X							X	X	X				
	/ /																
	/ /																
	/ /																

FOR CAL USE ONLY LOG IN NO.:

Remarks:

Items	Relinquished By	Received By	Date	Time
	Ben MacDonnell		10-20-99	1600

Items	Relinquished By	Received By	Date	Time

COPIES: White and Yellow Copies accompany samples to the Lab; Pink copy is retained by client.

Centre Analytical Laboratories, Inc.
3048 Research Drive State College, PA 16801
Phone: (814) 231-8032 Facsimile: (814) 231-1253

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST FORM

CLIENT:
SE TECHNOLOGIES
98 VANADIUM RD
BRIDGEVILLE, PA 15017

CONTACT: MIKE ANTONETTI
PHONE: 412-221-1100
FAX: 412-257-6103

BILLING ADDRESS:
SE TECHNOLOGIES
98 VANADIUM RD
BRIDGEVILLE, PA 15017

ADDITIONAL REPORTS TO:

Please fill out this form completely to ensure correct analysis and proper handling

IMPORTANT INFORMATION!!
PO NO.:
PROJECT NAME: CNG BORGER C.S.
CAL QUOTATION NO.: Q

SAMPLE IDENTIFICATION	COLLECTION DATE	COLLECTION TIME	TOTAL NO. OF CONTAINERS	MATRIX: SOIL	WATER	OIL	SLUDGE	OTHER	ANALYSIS REQUESTED: VOC	SVOC	PCB						COMMENTS
BGR-5-010	10/21/99	1630	2	X					X	X	X						
	/ /																
	/ /																
	/ /																
	/ /																
	/ /																
	/ /																
	/ /																
	/ /																
	/ /																

FOR CAL USE ONLY LOG IN NO.:

Remarks:

Items	Relinquished By	Received By	Date	Time
	Brian MacQuarrie		10-21-99	1800

Items	Relinquished By	Received By	Date	Time

COPIES: White and Yellow Copies accompany samples to the Lab; Pink copy is retained by client.

CHAIN OF CUSTODY

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390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

PAGE _____ OF _____

REPORT TO: Mike Antonetti
SE Technologies
98 Vanadium Rd.
Bridgeville, PA 15017
CONTACT
PH. # 412-221-1100
FAX # 412-257-6103
BILL TO:
PO#
PROJECT DESCRIPTION: CNG Borger
SAMPLER SIGNATURE: Brian MacQuarrie

DW DRINKING WATER · GW GROUND WATER · SW SURFCE WATER · WW WASTE WATER · SL SLUDGE · SO SOIL · HZ HAZARDOUS · OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	VOC	%TS	ANALYSES TO BE PERFORMED					
1	BGR-5-011	10-26-99	900	Soil	1	BDM	X	X				10270001		
2	BGR-5-012		915AM	Soil	1	BDM	X					0002		
3	BGR-5-013		930AM	Soil	1	BDM	X					0003		
4	BGR-5-014		940AM	Soil	1	BDM	X					0004		
5	BGR-5-015		945AM	Soil	1	BDM	X					0005		
6														
7														
8														
9														
10														Due 10/28/99

REMARKS
received on ice!

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Brian MacQuarrie	10/26/99			10/26/99	1538
	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
	10/26/99	1800	Debbie McCarty	10/27/99	915

CHAIN OF CUSTODY

ELS Ltd
Eastern Laboratory Services Ltd

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

PAGE _____ OF _____

REPORT TO: Mike Antonetti
SE Technologies
98 Vanadium Rd
Bridgeville, Pa. 15017

CONTACT

PH. # 412-221-1100

FAX # 412-257-6103

BILL TO:

PO#

PROJECT DESCRIPTION: CNG- Borger C.S

SAMPLER SIGNATURE: Brian MacIvarrie

DW DRINKING WATER
GW GROUND WATER
SW SURFCE WATER
WW WASTE WATER
SL SLUDGE
SO SOIL
HZ HAZARDOUS
OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	VOCs ADD NAPTHALENE	%TS						
1	BGR-5-016	10-27-99	1445	SO	1	BDM	X	X						1028033
2	BGR-5-017	10-27-99	1500	SO	1	BDM	X	X						034
3	BGR-5-018	10-27-99	1515	SO	1	BDM	X	X						035
4	BGR-5-019	10-27-99	1520	SO	1	BDM	X	X						036
5	BGR-5-020	10-27-99	1525	SO	1	BDM	X	X						037
6														
7														
8														
9														
10														

REMARKS Needs P.U as early as possible
10-29-99

Due 11/1/99

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Brian MacIvarrie	10/28/99		Kimberly Cox	10/28/99	10:50
RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
[illegible]	/ /		Debbie McCarty	10/28/99	1405

CHAIN OF CUSTODY

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

PAGE _____ OF _____

REPORT TO: MIKE ANTONETTI
SE TECHNOLOGIES
98 VANADIUM RD
BRIDGEVILLE PA 15017
CONTACT
PH. # 412-221-1100
FAX # 412-257-6103
BILL TO:
PO#
PROJECT DESCRIPTION: CNG BORGER
SAMPLER SIGNATURE: B. McQuarrie

DW DRINKING WATER
GW GROUND WATER
SW SURFCE WATER
WW WASTE WATER
SL SLUDGE
SO SOIL
HZ HAZARDOUS
OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	VOC	PCB	SVOCs	%TS				
1	BGR-5-021	10-28-99	1400	GD	1	BDM	✓	*		X			10 29 0020	
2	BGR-5-022	10-28-99	1410		1	BDM	✓			X			0021	
3	BGR-5-023	10-28-99	1415		1	BDM	X			X			0022	
4	BGR-5-024	10-28-99	1500		1	BDM	X			X			0023	
5	BGR-5-025	10-28-99	1505		2	BDM	X	X	X	X			0024	
6	BGR-5-026	10-28-99	1510		2	BDM	X	X	X	X			0025	
7	BGR-5-027	10-28-99	1515	↓	1	BDM	X			X			↓ 0026	
8														
9														
10														Due 11/5/99

REMARKS
received on ice.

RELINQUISHED BY: B. McQuarrie	DATE: 10/29/99	TIME:	RECEIVED BY:	DATE: 10/29/99	TIME: 8:29
RELINQUISHED BY:	DATE: 10/29/99	TIME: 09:35	RECEIVED BY: Debbie McCarty	DATE: 10/29 99	TIME: 945

CHAIN OF CUSTODY

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

PAGE 1 OF 2

REPORT TO: MIKE ANTONETTI
SE TECHNOLOGIES
98 VANADIUM RD
BRIDGEVILLE, PA 15017

CONTACT

PH. # 412-221-1100

FAX # 412-257-6103

BILL TO:

PO#

PROJECT DESCRIPTION
CNG BORGER

SAMPLER SIGNATURE
Ben MacQuarrie

DW DRINKING WATER
GW GROUND WATER
SW SURFCE WATER
WW WASTE WATER
SL SLUDGE
SO SOIL
HZ HAZARDOUS
OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL
PERSONAL OTHER

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	VOC	PCB	SVOCs						
1	BGR-5-028	10-29-99	1020	SO	2	BDM	X	X	X				110	10	14
2	BGR-5-029	10-29-99	1040		2	BDM	X	X	X					0	15
3	BGR-5-030	10-29-99	1100		1	BDM	X							0	16
4	BGR-5-031	10-29-99	1110		1	BDM	X							0	17
5	BGR-5-032	10-29-99	1120		1	BDM	X							0	18
6	BGR-5-033	10-29-99	1130		1	BDM	X							0	19
7	BGR-5-034	10-29-99	1140		1	BDM	X							0	20
8	BGR-5-035	10-29-99	1150		1	BDM	X							0	21
9	BGR-5-036	10-29-99	1155		1	BDM	X							0	22
10	BGR-5-037	10-29-99	1200		1	BDM	X							0	23

ADD NAPTHALENE TO VOC ANALYSIS

REMARKS

received on ice!

Due 11/5/99

RELINQUISHED BY:	DATE: / /	TIME:	RECEIVED BY: Kimberly Coe	DATE: 10/29/99	TIME: 2:20
RELINQUISHED BY:	DATE: / /	TIME:	RECEIVED BY: Debbie McCarty	DATE: 11/1/99	TIME: 9:55

CHAIN OF CUSTODY

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

REPORT TO: Mike Antonetti
SE Technologies
98 Vanadium Rd
Bridgeville PA, 15017
CONTACT
PH. # 412-221-1100
FAX # 412-257-6103
BILL TO:
PO#
PROJECT DESCRIPTION: CNG Boiler CS
SAMPLER SIGNATURE: B MaZuane

DW DRINKING WATER · GW GROUND WATER · SW SURFCE WATER · WW WASTE WATER · SL SLUDGE · SO SOIL · HZ HAZARDOUS · OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL _____
PERSONAL OTHER _____

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	VOC							
1	BGR-S-038	10-29-99	1205	SO	1	BM	X					11 01	024	
2	BGR-S-039	10-29-99	1210	SO	1	BM	X					↓	025	ADD NAPTHALENE
3	BGR-S-040	10-29-99	1215	SO	1	BM	X					↓	026	
4														
5														
6														
7														
8														
9														
10														

REMARKS
received on ice!

Due 11/8/99

RELINQUISHED BY:	DATE: / /	TIME:	RECEIVED BY: Kimberly Cox	DATE: 10/29/99	TIME: 12:20
RELINQUISHED BY:	DATE: / /	TIME:	RECEIVED BY: Debbie McCarty	DATE: 11/1/99	TIME: 955

CHAIN OF CUSTODY

ELS Ltd
Eastern Laboratory Services Ltd

Eastern Laboratory Services Ltd
390 N. Pennsylvania Avenue · S. Waverly, PA 18840
Phone: (570) 888-0169

REPORT TO: S.E Tech.

CONTACT: Mike Andonetti

PH. #

FAX # 412-257-6103

BILL TO: CNG

PO#

PROJECT DESCRIPTION: CNG / Borger

SAMPLER SIGNATURE

DW DRINKING WATER · GW GROUND WATER · SW SURFCE WATER · WW WASTE WATER · SL SLUDGE · SO SOIL · HZ HAZARDOUS · OTHER

REMARKS
RESULTS ARE BEING USED FOR:
NYDOH NYDEC PADEP
LANDFILL
PERSONAL OTHER

ARE SPECIAL DETECTION LIMITS NEEDED: YES NO
IF YES PLEASE ATTACH

IS A QC PACKAGE NEEDED? YES NO
IF YES PLEASE ATTACH REQUIREMENTS

ANALYSES TO BE PERFORMED

8665

	LOCATION	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	SAMPLER (INITIALS)	TCLP	8270 B/N							
1	BRG-5-025	10/28/99	15:05	SO	1		✓					1109052, 17066			99-10-29-024
2	BRG-5-026	"	15:10	SO	1		✓					↓ 053, 17067			99-10-29-025
3															
4															
5															
6															
7															
8															
9															
10															

Re-Log

Due 11/23/99

REMARKS: No Rush. Standard TAT

RELINQUISHED BY:	DATE: / /	TIME:	RECEIVED BY:	DATE: / /	TIME:
RELINQUISHED BY:	DATE: / /	TIME:	RECEIVED BY: Debbie McCarty	DATE: 11/9/99	TIME: 1500

APPENDIX B

Photographs of Remediation Areas

SE TECHNOLOGIES, INC.
PHOTOGRAPHIC RECORD
PHOTOGRAPH NUMBERS ONE AND TWO

CLIENT: CNG Transmission Corporation	**PROJECT NUMBER:** 990333-03
SITE NAME: Borger Compressor Station	**SITE LOCATION:** Tompkins County, New York

PHOTOGRAPHER: SE Technologies

DATE: September 1999

DIRECTION: North

COMMENTS:

View of Borger Compressor Station Office Building.

PHOTOGRAPHER: SE Technologies

DATE: September 1999

DIRECTION: South

COMMENTS:

View of AOC #3 Former Liquids Pits Prior to Remediation.

SE TECHNOLOGIES, INC.
PHOTOGRAPHIC RECORD
PHOTOGRAPH NUMBERS THREE AND FOUR

CLIENT: CNG Transmission Corporation	**PROJECT NUMBER:** 990333-03
SITE NAME: Borger Compressor Station	**SITE LOCATION:** Tompkins County, New York

PHOTOGRAPHER: SE Technologies

DATE: September 1999

DIRECTION: South

COMMENTS:

View of AOC #5 Loading Dock Area Prior to Remediation.

PHOTOGRAPHER: SE Technologies

DATE: October 1999

DIRECTION: Northwest

COMMENTS:

AOC #3 Former Liquids Pit Excavation.

SE TECHNOLOGIES, INC.
PHOTOGRAPHIC RECORD
PHOTOGRAPH NUMBERS FIVE AND SIX

CLIENT: CNG Transmission Corporation	**PROJECT NUMBER:** 990333-03
SITE NAME: Borger Compressor Station	**SITE LOCATION:** Tompkins County, New York

PHOTOGRAPHER: SE Technologies

DATE: October 1999

DIRECTION: South

COMMENTS:

View of Eastern Wall of Former Liquids Pit Excavation. Note Frac Tank Adjacent to the Excavation.

PHOTOGRAPHER: SE Technologies

DATE: October 1999

DIRECTION: Southwest

COMMENTS:

AOC #3 Former Liquids Pit Excavation Above Delineated Wetlands. Note Silt Fence Above Wetland.

SE TECHNOLOGIES, INC.
PHOTOGRAPHIC RECORD
PHOTOGRAPH NUMBERS SEVEN AND EIGHT

CLIENT: CNG Transmission Corporation	**PROJECT NUMBER:** 990333-03
SITE NAME: Borger Compressor Station	**SITE LOCATION:** Tompkins County, New York

PHOTOGRAPHER: SE Technologies

DATE: October 1999

DIRECTION: South

COMMENTS:

View of Additional Soil Removal Area in Southern Portion of Former Liquids Pit. Wetlands are Approximately 50 feet South of the Excavation.

PHOTOGRAPHER: SE Technologies

DATE: October 1999

DIRECTION: South

COMMENTS:

AOC #3 Former Liquids Pit After Backfilling and Reseeding. Note Well MW-1 in Left Portion of Photograph.

SE TECHNOLOGIES, INC.
PHOTOGRAPHIC RECORD
PHOTOGRAPH NUMBERS NINE AND TEN

CLIENT: CNG Transmission Corporation	**PROJECT NUMBER:** 990333-03
SITE NAME: Borger Compressor Station	**SITE LOCATION:** Tompkins County, New York

PHOTOGRAPHER: SE Technologies

DATE: November 1999

DIRECTION: East

COMMENTS:

View of AOC #4 Drain Below Field Shop Excavation.

PHOTOGRAPHER: SE Technologies

DATE: November 1999

DIRECTION: East

COMMENTS:

Former AOC #4 Excavation After Backfilling and Reseeding.

SE TECHNOLOGIES, INC.
PHOTOGRAPHIC RECORD
PHOTOGRAPH NUMBERS ELEVEN AND TWELVE

CLIENT: CNG Transmission Corporation	**PROJECT NUMBER:** 990333-03
SITE NAME: Borger Compressor Station	**SITE LOCATION:** Tompkins County, New York

PHOTOGRAPHER: SE Technologies

DATE: October 1999

DIRECTION: Northwest

COMMENTS:

View of AOC#5 Loading Dock Area Excavation. Note Drums and Debris in Excavation.

PHOTOGRAPHER: SE Technologies

DATE: October 1999

DIRECTION: North

COMMENTS:

AOC #5 Loading Dock Area Excavation. Note Loading Dock Support Wall in Background.

SE TECHNOLOGIES, INC.
PHOTOGRAPHIC RECORD
PHOTOGRAPH NUMBER THIRTEEN

CLIENT: CNG Transmission Corporation	**PROJECT NUMBER:** 990333-03
SITE NAME: Borger Compressor Station	**SITE LOCATION:** Tompkins County, New York

PHOTOGRAPHER:
SE Technologies

DATE:
October 1999

DIRECTION:
South

COMMENTS:

AOC #5 Loading Dock Area Excavation.