

Mr. Scott Pearson
Parsons Engineering Science, Inc.
8000 Centre Park, Suite 200
Austin, TX 78754

October 23, 2001

Dear Mr. Pearson:

Attached please find the following items for spent carbon profiling of the liquid phase carbon at your Camp Stanley Storage Activity site:

- "Spent Carbon ID Sheet (SCIDS)"
- Spent Carbon Calculation Sheet
- Analytical Results
- Diagram of system

Please review the information in the package. If you agree with the information as it is presented in the profile package, please do the following:

Spent Carbon Identification Sheet

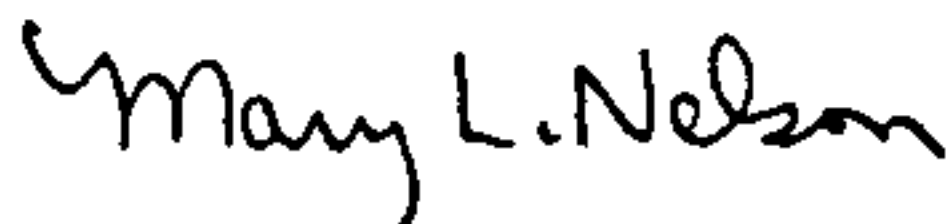
- Have Item No. 10 signed by the Generator (notarization is no longer needed).
- Have Item No. 11 initialled where indicated (Generator).
- Have Item No. 11a - d signed and completed (Generator).

Return the complete package to me.

Once the carbon is accepted by the reactivator, I will contact you regarding final arrangements for the reactivation.

If you have any questions or require changes to any of the package materials, please call me.

Sincerely,



Mary L. Nelson

cc: M. Napolitano, Carbtrol - O# 27,962

SPENT CARBON IDENTIFICATION SHEET

ENVIROTROL FACILITY:	24th Street Ext and 31st Street Beaver Falls, PA 15010 412-843-9054 PAD980707087	or	118 Park Road Darlington, PA 16115 412-827-8181 PAD987270725
-----------------------------	---	----	---

GENERATOR INFORMATION

1) a) Generator: <u>US Army</u> Mailing Address: <u>Camp Stanley Storage Activity</u> <u>25800 Ralph Fair Road</u> <u>Boerne, TX 78015-4800</u>	b) Site: <u>Camp Stanley Storage Activity</u> Address: <u>25800 Palph Fair Road</u> <u>Boerne, TX 78015-4800</u>
c) Contact Name: <u>Brian Murphy</u> e) SIC Code: <u>9711</u>	d) EPA ID No. (if available): <u>TX2210020139</u> f) Telephone No: <u>210-698-5208</u>

2) STREAM TYPE: Waste Water (WW) Solvent Recovery (SR) Potable Water (PW) SVE (AF)
 Ground Water (GW) Chem. Processing (CP) Food Processing (FG) Other
 Water Treatment (WT) Air Filtration (HIVAC) VOC Control (AF)

3) APPLICATION SYSTEM DESCRIPTION: Groundwater treatment system with two 1000-pound liquid-hase carbon adsorbers in series. Treatment is of an oxidation pond infiltration into groundwater; the pond contained burning agents of an unknown source.

4) a) CARBON TYPE: Lignite Coconut Granular b) MESH: 8x30 4x10 Other
 Coal Wood Pellet 12x40 6x16 4x6
 Impregnated 20x50
 c) ANNUAL USAGE: 2000 lbs.
 d) SYSTEM FILL QUANTITY: 2000 lbs.
 e) CURRENT VOLUME 2000 lbs.
 f) Will reactivated carbon be returned to the generator? Yes No

5) HANDLING: Bulk Drum Adsorber Bulk Bag Other

****REGULATORY****

(Please Check All That Apply to Spent Carbon Tendered to Envirotrol, Inc.)

6) IS THE SPENT CARBON A "RCRA" REGULATED MATERIAL AS PER 40 CFR 261 OR IS THE SPENT CARBON A HAZARDOUS WASTE AS PER 25 PA CODE 261? A. Is the Spent Carbon Contaminated with a Listed Hazardous Waste? B. Is the Spent Carbon a Characteristic Hazardous Waste? i) Toxicity Characteristic (TCLP) ii) Reactive iii) Corrosive iv) Ignitable	RCRA WASTE CODE(S) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
--	---

7) DOES THE SPENT CARBON CONTAIN ANY OF THE FOLLOWING: A. Polychlorinated Biphenyls (PCBs) B. Dioxins and/or Furans C. Pesticides or Herbicides D. Halogenated Compounds E. Sulfur or Cyanide Containing Compounds F. Heavy Metals Above Background	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No) If Yes, Provide More Information in Item 9
---	--

8) a) pH: <2 7.1-10 b) FLASH POINT: <70 >200
 2-4 10.1-12.4 70-100 No Flash
 4.1-6.9 >12.5 101-140 Open Cup
 7 141-200 Closed Cup

****SPENT CARBON COMPOSITION****

9) CONSTITUENT:	% BY WEIGHT	RCRA WASTE CODE
Activated Carbon	58.40	N/A
Water (Moisture)	41.57	N/A
Organic Contaminants (list below)		
1,2-Dichloroethane	0.01	N/A
Tetrachloroethene	0.009	N/A
Trichloroethene	0.011	N/A

Inorganic Contaminants (Metals): Check If None Considered Above Background Levels

ARSENIC _____	BARIUM _____	CADMIUM _____	CHROMIUM VI _____
LEAD _____	MERCURY _____	OTHER _____	SELENIUM _____
SILVER _____	TOTAL CHROMIUM _____		

****NOTE: CHANGES IN LOADING AND/OR COMPOSITION WARRANT COMPLETION OF A NEW FORM. ATTACH A MATERIAL SAFETY DATA SHEET FOR EACH CONSTITUENT LISTED ABOVE. ATTACH APPROPRIATE LABORATORY ANALYSIS. GENERATORS RETAIN TITLE TO SPENT CARBON.**

10) CERTIFICATION OF DOCUMENTS BY GENERATOR

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Name of Responsible Official: BRIAN K. MURPHY Title: ENVIRONMENTAL OFFICER
 Signature: *Brian K. Murphy* Date: 25 Oct 01

Taken, sworn, and subscribed before me this 25th day of Oct A.D. 19 01

11) GENERATOR CERTIFICATION AND INDEMNIFICATION AGREEMENT

I hereby certify that:
 Initials A) the spent carbon material described in this "Spent Carbon Identification Sheet" does not contain greater than 50 ppm polychlorinated biphenyls (PCBs) nor any dibenzo-p-dioxins in concentrations exceeding 20 ppb in 2,3,7,8-TCDD Toxicity Equivalents (TEs) on the carbon as may be calculated by the application of the most recent Toxicity Equivalency Factors (TEFs) as published by the USEPA;
 Initials B) the influent to the spent carbon material described in this "Spent Carbon Identification Sheet" did not contain greater than 50 ppm polychlorinated biphenyls (PCBs); and,
 Initials C) Camp Steady Strong (Retired) (Generator and/or Authorized Agent) hereinafter referred to as "Generator" agrees to defend and hold harmless Envirotrol from all liabilities, claims losses and obligations, and all potential liabilities, claims, losses and obligations, whether known or unknown on the date of this Agreement, arising out of, resulting from, or relating to either: (i) misrepresentation of material facts, whether intentional or unintentional, made under this Agreement or (ii) any violation by the Generator of any statute, ordinance, or regulation, or (iii) any other governmental requirement relating to the manifesting and certification of and other information relating to the physical and chemical characteristics of any materials sent to our facility, including regulatory certifications required in the generation, treatment, storage, transportation, management or disposal of any materials sent to, managed, or processed by Envirotrol. Generator acknowledges that Envirotrol must rely on the Generator certification of all chemical and physical characteristics of hazardous substances managed or processed by Envirotrol.

Brian K. Murphy Signature of Generator or Generators Authorized Agent
BRIAN K. MURPHY d) Name of Generator or Generators Authorized Agent
Environmental Officer b) Title
25 Oct 01 c) Date

Parameter	Analyses (mg/L)		mg/l on Carbon	Total Loading on Carbon (mg)	Total Loading on Carbon (kg)	Concentration on Carbon (mg/kg)	Calculated TCLP Conc. (mg/L)	wt. %
	Influent	Effluent						
Carbon					907		-	58.40
Water					645.5		-	41.57
1,2-Dichloroethane	0.161	0	0.161	158440	0.158	175	8.73	0.0102
Tetrachloroethene	0.145	0	0.145	142695	0.143	157	7.87	0.0092
Trichloroethene	0.171	0	0.171	168281	0.168	186	9.28	0.0108
				Total (kg)	1552.97			
Total volume (est.) = 260,000 gallons = 984,100 liters								
Carbon = 2000 lbs = 907 kg								
Conc. on carbon = loading on carbon / 907 kg of carbon								
TCLP Conc. (max.) = Conc. on carbon / 20 (TCLP dilution factor)								
Based on the above theoretical TCLP results and actual TCLP analysis was performed on the carbon. Results are enclosed.								
Based on the actual TCLP results the spent carbon is NOT a Characteristic Hazardous Waste.								
The spent carbon is not a listed hazardous waste; the background of the landfilled materials is not known.								



1135 Butler Avenue • New Castle, PA 16101

(724) 652-5770

FAX (724) 652-3814

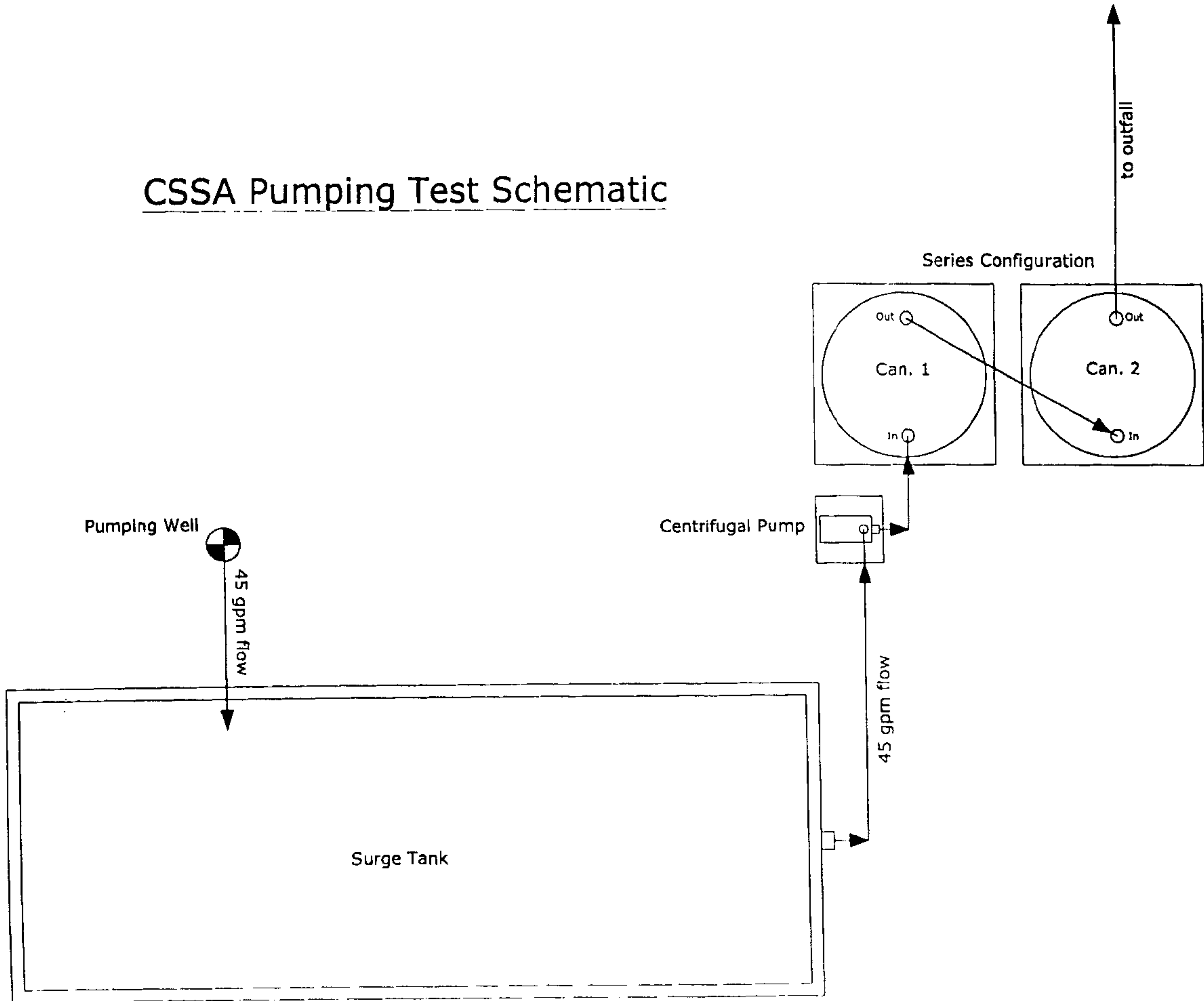
REPORT DATE: 10/15/01

Customer: Envirotrol, Inc.
Generator: Envirotrol, Inc.
Sample Name: Carbtrol Corp., Camp Stanley Storage Facility
Sample Date: 10/04/01
Lab Sample #: HW32394

Parameter TCLP Volatiles Units=mg/L	Results	Detection Limit	Regulatory Level mg/L
Benzene	<0.1	0.1	0.5
Carbon Tetrachloride	<0.1	0.1	0.5
Chlorobenzene	<0.1	0.1	100.0
Chloroform	<0.1	0.1	6.0
1,4-Dichlorobenzene	<0.1	0.1	7.5
1,2-Dichloroethane	<0.1	0.1	0.5
1,1-Dichloroethylene	<0.1	0.1	0.7
Methyl Ethyl Ketone	<0.5	0.5	200.0
Tetrachloroethene	<0.1	0.1	0.7
Trichloroethylene	<0.1	0.1	0.5
Vinyl Chloride	<0.1	0.1	0.2

Mark Swansiger
Mark Swansiger
Lab Director

CSSA Pumping Test Schematic



DHL Analytical

Date: 31-Jul-01

CLIENT: Parsons Engineering Science, Inc.
 Project Name: CSSA
 Project No: PES#728487.03
 Lab Order: 0107079

Client Sample ID: Well No.16-01
 Lab ID: 0107079-01A
 Collection Date: 7/25/01 5:00:00 PM
 Matrix: AQUEOUS

Analyses	Result	MDL	RL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B					Analyst: MLG
1,1-Dichloroethene	ND	0.2	1.00		µg/L	1	7/26/01 12:46:00 PM
1,2-Dichloroethane	ND	0.4	1.00		µg/L	1	7/26/01 12:46:00 PM
cis-1,2-Dichloroethene	146	0.2	1.00		µg/L	1	7/26/01 12:46:00 PM
Tetrachloroethene	141	0.4	1.00		µg/L	1	7/26/01 12:46:00 PM
trans-1,2-Dichloroethene	ND	0.2	1.00		µg/L	1	7/26/01 12:46:00 PM
Trichloroethene	167	0.4	1.00		µg/L	1	7/26/01 12:46:00 PM
Vinyl chloride	ND	0.1	1.00		µg/L	1	7/26/01 12:46:00 PM

Qualifiers: ND - Not Detected at the Method Detection Limit
 J - Analyte detected between the MDL and the RL
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 C - Sample result or QC discussed in the Case Narrative
 E - Value above quantitation range

DHL Analytical

Date: 09-Aug-01

CLIENT: Parsons Engineering Science, Inc.
 Project Name: CSSA/Well 16
 Project No: 728487.03
 Lab Order: 0108034

Client Sample ID: Well 16-8/7A
 Lab ID: 0108034-01A
 Collection Date: 8/7/01 9:30:00 AM
 Matrix: AAQ

Analyses	Result	MDL	RL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: DO			
1,1-Dichloroethene	ND	0.2	1.00		µg/L	1	8/8/01 2:44:00 PM
1,2-Dichloroethane	ND	0.4	1.00		µg/L	1	8/8/01 2:44:00 PM
cis-1,2-Dichloroethene	176	0.2	1.00		µg/L	1	8/8/01 2:44:00 PM
Tetrachloroethene	142	0.4	1.00		µg/L	1	8/8/01 2:44:00 PM
trans-1,2-Dichloroethene	2.91	0.2	1.00		µg/L	1	8/8/01 2:44:00 PM
Trichloroethene	185	0.4	1.00		µg/L	1	8/8/01 2:44:00 PM
Vinyl chloride	ND	0.1	1.00		µg/L	1	8/8/01 2:44:00 PM

Qualifiers:
 ND - Not Detected at the Method Detection Limit
 J - Analyte detected between the MDL and the RL
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 C - Sample result or QC discussed in the Case Narrative
 E - Value above quantitation range

DHL Analytical

Date: 10-Aug-01

CLIENT: Parsons Engineering Science, Inc.
 Project Name: CSSA Well 16
 Project No: 728487.03
 Lab Order: 0108039

Client Sample ID: Well 16-8/8A
 Lab ID: 0108039-02A
 Collection Date: 8/8/01 9:30:00 AM
 Matrix: AQUEOUS

Analyses	Result	MDL	RL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B					Analyst: DO
1,1-Dichloroethene	ND	0.2	1.00		µg/L	1	8/9/01 1:54:00 PM
1,2-Dichloroethane	ND	0.4	1.00		µg/L	1	8/9/01 1:54:00 PM
cis-1,2-Dichloroethene	156	0.2	1.00		µg/L	1	8/9/01 1:54:00 PM
Tetrachloroethene	150	0.4	1.00		µg/L	1	8/9/01 1:54:00 PM
trans-1,2-Dichloroethene	2.54	0.2	1.00		µg/L	1	8/9/01 1:54:00 PM
Trichloroethene	164	0.4	1.00		µg/L	1	8/9/01 1:54:00 PM
Vinyl chloride	ND	0.1	1.00		µg/L	1	8/9/01 1:54:00 PM

Qualifiers: ND - Not Detected at the Method Detection Limit
 J - Analyte detected between the MDL and the RL
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 C - Sample result or QC discussed in the Case Narrative
 E - Value above quantitation range

DHL Analytical

Date: 13-Aug-01

CLIENT: Parsons Engineering Science, Inc.
 Project Name: CSSA Well 16
 Project No: 728487.03
 Lab Order: 0108050

Client Sample ID: Well 16-8/9A
 Lab ID: 0108050-02A
 Collection Date: 8/9/01 6:15:00 PM
 Matrix: AQUEOUS

Analyses	Result	MDL	RL	Qual	Units	DF	Date Analyzed	
VOLATILES BY GC/MS		SW8260B					Analyst: DO	
1,1-Dichloroethene	ND	0.2	1.00		µg/L	1	8/10/01 1:10:00 PM	
1,2-Dichloroethane	ND	0.4	1.00		µg/L	1	8/10/01 1:10:00 PM	
cis-1,2-Dichloroethene	158	0.2	1.00		µg/L	1	8/10/01 1:10:00 PM	
Tetrachloroethene	145	0.4	1.00		µg/L	1	8/10/01 1:10:00 PM	
trans-1,2-Dichloroethene	2.22	0.2	1.00		µg/L	1	8/10/01 1:10:00 PM	
Trichloroethene	166	0.4	1.00		µg/L	1	8/10/01 1:10:00 PM	
Vinyl chloride	ND	0.1	1.00		µg/L	1	8/10/01 1:10:00 PM	

Qualifiers: ND - Not Detected at the Method Detection Limit
 J - Analyte detected between the MDL and the RL
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 C - Sample result or QC discussed in the Case Narrative
 E - Value above quantitation range

Well 16 Pumping Test Sample Data Summary Table

		Influent			Can. 1			Can. 2		
Step Test	Sample ID	Well No. 16-01			Well No. 16-02					
	Sample Date	7/25/2001			7/25/2001					
	Sample Time	1700			1705					
	VOCs SW8260B	Result			Result					
		$\mu\text{g/L}$	MDL	RL	$\mu\text{g/L}$	MDL	RL			
	1,1-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00			
	1,2-Dichloroethane	ND	0.4	1.00	ND	0.4	1.00			
	cis,1,2-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00			
Tetrachloroethene	ND	0.4	1.00	ND	0.4	1.00				
trans-1,2-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00				
Trichloroethene	ND	0.4	1.00	ND	0.4	1.00				
Vinyl chloride	ND	0.1	1.00	ND	0.1	1.00				
Pumping Test (Day 1)	Sample ID	Well 16-8/7A			Well 16-GAC-1			Well 16-GAC-2		
	Sample Date	8/7/01			8/7/2001			8/7/2001		
	Sample Time	930			935			940		
	VOCs SW8260B	Result			Result			Result		
		$\mu\text{g/L}$	MDL	RL	$\mu\text{g/L}$	MDL	RL	$\mu\text{g/L}$	MDL	RL
	1,1-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00
	1,2-Dichloroethane	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00
	cis,1,2-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00
Tetrachloroethene	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00	
trans-1,2-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00	
Trichloroethene	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00	
Vinyl chloride	ND	0.1	1.00	ND	0.1	1.00	ND	0.1	1.00	
Pumping Test (Day 2)	Sample ID	Well 16-8/8A			Well 16-GAC-1B			Well 16-GAC-2B		
	Sample Date	8/8/2001			8/8/2001			8/8/2001		
	Sample Time	930			935			940		
	VOCs SW8260B	Result			Result			Result		
		$\mu\text{g/L}$	MDL	RL	$\mu\text{g/L}$	MDL	RL	$\mu\text{g/L}$	MDL	RL
	1,1-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00
	1,2-Dichloroethane	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00
	cis,1,2-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00
Tetrachloroethene	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00	
trans-1,2-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00	
Trichloroethene	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00	
Vinyl chloride	ND	0.1	1.00	ND	0.1	1.00	ND	0.1	1.00	
Pumping Test (Day 3)	Sample ID	Well 16-8/9A			Well 16-GAC-1C			Well 16-GAC-2C		
	Sample Date	8/9/2001			8/9/2001			8/9/2001		
	Sample Time	1815			1817			1819		
	VOCs SW8260B	Result			Result			Result		
		$\mu\text{g/L}$	MDL	RL	$\mu\text{g/L}$	MDL	RL	$\mu\text{g/L}$	MDL	RL
	1,1-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00
	1,2-Dichloroethane	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00
	cis,1,2-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00
Tetrachloroethene	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00	
trans-1,2-Dichloroethene	ND	0.2	1.00	ND	0.2	1.00	ND	0.2	1.00	
Trichloroethene	ND	0.4	1.00	ND	0.4	1.00	ND	0.4	1.00	
Vinyl chloride	ND	0.1	1.00	ND	0.1	1.00	ND	0.1	1.00	

NON-HAZARDOUS RESIDUAL WASTE MANIFEST

THIS IS NOT A BILL OF LADING

Ship to: **Envirotrol Inc.** (circle designated facility)

Manifest **A 5177**

~~24th Street Ext. and 31st Street
Beaver Falls, PA 15010
412-842-9054
PAD980707087~~

118 Park Road
Darlington, PA 16115
412-827-8181
PAD987270725

SECTION 1: GENERATOR INFORMATION

a) Generator: US Army b) Site: Camp Stanley Storage Activity Site
 Mailing Address: Camp Stanley Storage Activity Address: 25800 Ralph Fair Rd.
25800 Ralph Fair Rd. Boerne, TX 78015-4800
Boerne, TX 78015-4800

c) EPA ID No. (if available): TX2210020139
 e) Telephone No's.: 210-698-5208

d) Contact Name: Brian Murphy

f) Shipment Type: Bulk Containerized Adsorbents List Serial No's.: 33201DMI / 33201DMS

g) DOT Description (include EI Approval No.)	Containers		Est. Quantity (weight or volume)	For Envirotrol Inc. Use Only
	No.	Type		
1) <u>Spent activated carbon</u> <u>Lot # IPC-CAMP TX-GW-1</u>	<u>2</u>	<u>TP</u>	<u>3,425 lbs.</u>	
2)				
3)				
4)				

h) 24 Hour Emergency Phone Number: (210) 861-5217 or (210) 295-7408

i) I certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transport according to applicable state and federal laws. In addition, the material conforms to the information provided on the approved Spent Carbon Identification Sheet corresponding to the EI Approval No. referenced above.

I acknowledge that if the material has not been approved for receipt at the Envirotrol Inc. facility and/or the material in the shipment does not conform to the information presented on the approved Spent Carbon Identification sheet the shipment may be rejected; the transportation charges and demurrage for rejected shipments will be paid by the generator.

Signature: Brian K. Murphy Date: 20 Nov 01

Printed/Typed Name: BRIAN K. MURPHY Title: ENV. OFF

SECTION 2: TRANSPORTER INFORMATION

a) Company: ABF b) Tax ID No.: 71-0249444

c) Address: 4354 Director Drive d) Telephone No.: 210/337-7447
San Antonio, TX

e) I acknowledge receipt of the waste described above and delivery to the Envirotrol Inc. facility designated above.

Signature: ABF - Joe Talamantes (2) Date: 11-20-01

Printed / Typed Name: JOE TALAMANTES

SECTION 3: ENVIROTROL INC.

a) Discrepancy Indication Space:

b) Certification of receipt of materials described in this manifest except as noted in Item 3a above. :

Signature: _____ Date: _____

Printed / Typed Name: _____



ABF FREIGHT SYSTEM, INC.
 P.O. BOX 10048
 FORT SMITH, AR 72917
 800-610-5644
 abfa.com

Driver signature only acknowledges receipt of freight. Shipment is subject to applicable terms and conditions of Uniform Straight Bill of Lading and ABF's tariffs.

Shipper's Bill of Lading No.
IPC-CAMPTX-GW-1
 Consignee's Reference/PO No.

On Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided.

TO: CONSIGNEE **Envirotrol, Inc.**
 STREET **118 Park Road**

NUMBER B/L DATE

DESTINATION CITY/ST/ZIP **Darlington, PA 16115 (412-827-8181)**

SPECIAL INSTRUCTIONS **Call Mary McCollough at 724-827-8181 For Dock**

FROM: SHIPPER **Camp Stanley Storage Activity**
 STREET **25800 Ralph Fair Road**
 ORIGIN CITY/ST/ZIP **Bourne, TX 78015 (210-688-5208)**

FOR PAYMENT, SEND BILL TO:
 NAME **Scott Pearson**
Parsons Engineering Science, Inc.
 STREET **8000 Centre Park, Suite 200**
 CITY/ST/ZIP **Austin, TX 78754 (512-719-6087)**

Check box if consignee contact required prior to delivery. Consignee telephone **724-827-8181**

Collect on Delivery \$ _____ and remit to: _____
 Street _____ City _____ State _____
 Carrier must collect cash or certified check unless shipper signs here to accept company check.
 Signed: _____

C.O.D. charge to be paid by Shipper
 Consignee

Hdg. Units No. Type	Packages No. Type	HM	Kind of Package, Description of Articles, Special Marks and Exceptions (Subject to correction)	Weight (Subj to Correction) (LBS)	Class or Rate Ref. (For Info. Only)	Cube (Optional) (CuFT)
	2		Carbon - Used For Groundwater	4800	70	
			quote # NW90723191			
			Reference P.O. # 728487-03 on invoice			

Mark "X" to designate Hazardous Materials as defined in DOT Regulations.
 NOTE (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property as follows:
 The agreed or declared value of the property is specifically stated by the shipper to be _____
 or exceeding _____ per _____
 NOTE (2) Liability Limitation for loss or damage on this shipment may be applicable. See 49 U.S.C. §14706(c)(1)(A) and (B).
 NOTE (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation with ordinary care. See Sec. (2) of NMFC Item 360.
 Notify if problem enroute or at delivery _____
 Name _____ Fax No. _____ Tel No. _____ (for international purposes only)

Freight charges are PREPAID unless marked collect.
 CHECK BOX IF COLLECT

FOR FREIGHT COLLECT SHIPMENTS:
 If this shipment is to be delivered to the consignee, without recourse on the consignor, the consignor shall sign the following statement:
 The carrier may decline to make delivery of this shipment without payment of freight and all other lawful charges.
 (Signature of Consignor)

RECEIVED, subject to individually determined rates or contracts that have been agreed upon in writing between the carrier and shipper, if applicable, otherwise to the rates, classifications and rules that have been established by the carrier and are available to the shipper on request, the property described above, in apparent good order, except as noted (contents and condition of contents of packages unknown) marked, consigned, and destined as shown above, which said carrier agrees to carry to destination, if on its route, or otherwise to deliver to another carrier on the route to destination. Every service to be performed hereunder shall be subject to all conditions not prohibited by law, whether printed or written herein contained, including the conditions on the back hereof, which are hereby agreed to by shipper and accepted for himself and his assigns.

SHIPPER
Parsons Engineering Science
 (SIGNATURE REQUIRED)
Scott Pearson 11-20-01

CARRIER **ABF FREIGHT SYSTEM, INC.** 11-20-01
 PER **Joe T (2) Empty Tanker** DATE

CERTIFICATION OF REACTIVATION

January 11, 2002

Mr. Scott Pearson
Parsons Engineering Science, Inc.
8000 Centre Park, Suite 200
Austin, TX 78754

Re: Carbon Lot No. IPC-CAMPTX-GW-1
Carbtrol Order No. 27,619
Client P.O. No. : Job 278487-0300

Dear Mr. Pearson;

The above-referenced spent liquid phase carbon from your Camp Stanley Storage Activity site was thermally reactivated on 12/4/01 on a segregated basis and returned to Carbtrol for reuse.

Analytical results for the reactivated carbon are given below:

<u>Apparent Density (g/ml)</u>	<u>Iodine Number</u>
0.462	1027

If you have any questions concerning this reactivation, please do not hesitate to call. Thank you for your continued interest in our equipment and services.

Very truly yours,

Mary L. Nelson

Mary L. Nelson

cc M. Napolitano, Carbtrol - O# 27,619

January 22, 2002

Mr. Scott Pearson
Parsons Engineering Science, Inc.
8000 Centre Park, Suite 200
Austin, TX 78754

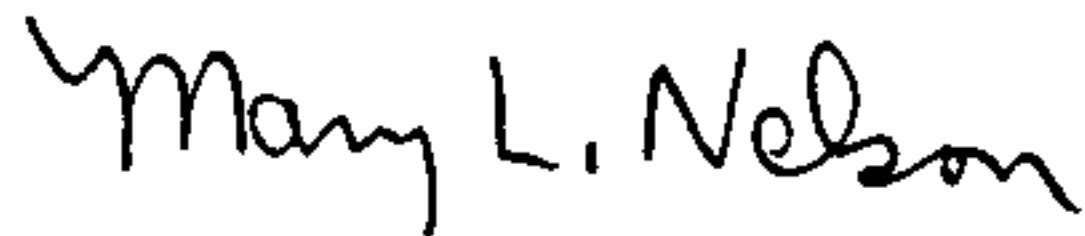
Dear Mr. Pearson,

Attached please find the results of the analytical testing on the spent carbon from the groundwater wastestream at your Camp Stanley Storage Facility site. Reference carbon Lot No. IPC-CAMPTX-GW-1 and Carbtrol Order No.27,963.

The test results are not inconsistent with the information given in the Spent Carbon ID Sheet. Therefore, it will not be necessary to modify or reissue these sheets.

If you have any questions about the analytical data or about the reactivation process, please do not hesitate to call me.

Sincerely,



Mary L. Nelson

cc. M. Napolitano, O# 27,963



Environmental Laboratory Services, Inc.

1135 Butler Avenue • New Castle, PA 16101

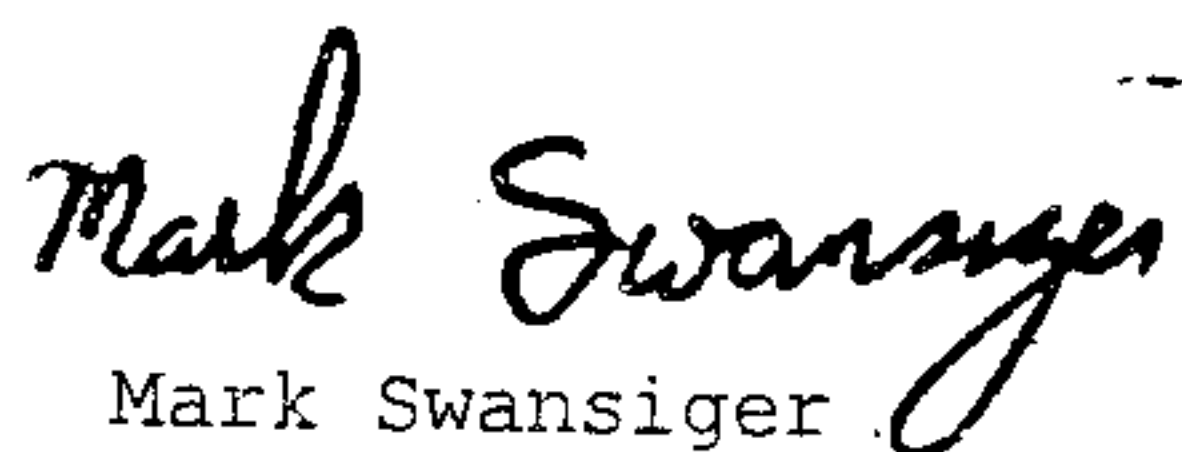
(724) 652-5770

FAX (724) 652-3814

REPORT DATE: 10/15/01

Customer: Envirotrol, Inc.
Generator: Envirotrol, Inc.
Sample Name: Carbtrol Corp., Camp Stanley Storage Facility
Sample Date: 10/04/01
Lab Sample #: HW32394

Parameter TCLP Volatiles Units=mg/L	Results	Detection Limit	Regulatory Level mg/L
Benzene	<0.1	0.1	0.5
Carbon Tetrachloride	<0.1	0.1	0.5
Chlorobenzene	<0.1	0.1	100.0
Chloroform	<0.1	0.1	6.0
1,4-Dichlorobenzene	<0.1	0.1	7.5
1,2-Dichloroethane	<0.1	0.1	0.5
1,1-Dichloroethylene	<0.1	0.1	0.7
Methyl Ethyl Ketone	<0.5	0.5	200.0
Tetrachloroethene	<0.1	0.1	0.7
Trichloroethylene	<0.1	0.1	0.5
Vinyl Chloride	<0.1	0.1	0.2



Mark Swansiger
Lab Director