

CON 12-15
Doc #19700

May 9, 2008

Mr. Greg Fuhrmann
Contaminated Sites Section
Iowa Department of Natural Resources
Wallace State Office Building
Des Moines, Iowa 50319



Subject: Groundwater Monitoring Results Update
Pep Gas
801 W. Monroe Street
Mount Pleasant, Iowa

Dear Mr. Fuhrmann:

Delta Consultants, Inc. (Delta) is pleased to submit results from groundwater sampling activities conducted March 25, 2008. As we discussed verbally on April 11, 2008, results of the 1st quarter groundwater sampling event are attached.

Results indicate concentrations in groundwater continue to show positive results following excavation and remediation activities conducted in 2005. Specifically, concentrations in wells directly downgradient from the former source area (MW-3 and MGP MW-3) have indicated significant reduction in groundwater concentrations further confirming source removal activities have been successful.

Following completion of the 2nd quarter 2008 groundwater sampling event, a formal Semi-Annual Groundwater Monitoring Report will be submitted.

Should you have any questions or require additional information, please do not hesitate to contact me at (636) 916-8114.

Sincerely,
Delta Consultants, Inc.


Chris Macdonald
Project Manager

cc: Mr. Tony Fedler, Pep Gas
Project File

45538 MAY14'08 AM 9:55

GROUNDWATER ANALYTICAL SUMMARY

Monitoring Well	Date Sampled	Benzene	Toluene	Ethylbenzene	Xylenes	TEH-D	TEH-WO	MTBE
Tier 1 lookup		5	1,000	700	10,000	1,200	400	N/A
MW-1	05/17/2005	<1.0	<1.0	<1.0	<3.0	<380	<380	<1.0
MW-1	06/07/2006	<1.0	<1.0	<1.0	<3.0	<400	<400	<1.0
MW-1	10/11/2006	<1.0	<1.0	<1.0	<3.0	<400	<400	<1.0
MW-1	12/20/2006	<1.0	<1.0	<1.0	<3.0	<400	<400	<1.0
MW-1	3/25/2008	< 1.0	< 1.0	< 1.0	< 3.0	NA	NA	< 1.0
MW-2	05/17/2005	5,570	366	1,130	3,230	4,950	<380	747
MW-3	05/17/2005	249	8.8	13.0	33	1,440	<380	527
MW-3	06/07/2006	208	<2.0	<2.0	<6.0	<400	<400	480
MW-3	10/11/2006	348	<5.0	<5.0	<15.0	850 ¹	<400	471
MW-3	12/20/2006	80.9	<1.0	<1.0	<3.0	720 ¹	<400	454
MW-3	3/25/2008	7.9	< 5.0	< 5.0	< 15.0	NA	NA	235
MGP-MW-3	10/11/2006	1,130	1020	268	490	4,700 ¹	<400	268
MGP-MW-3	12/20/2006	542	566	180	319	2,600 ¹	<400	108
MGP-MW-3	3/25/2008	< 1.0	< 1.0	< 1.0	< 3.0	NA	NA	< 1.0
MGP-MW-4	06/07/2006	<1.0	<1.0	<1.0	<3.0	<400	<400	<1.0
MGP-MW-4	10/11/2006	<1.0	<1.0	<1.0	<3.0	<400	<400	<1.0
MGP-MW-4	12/20/2006	<1.0	<1.0	<1.0	<3.0	<400	<400	<1.0
MGP-MW-4	3/25/2008	< 1.0	< 1.0	<1.0	< 3.0	NA	NA	NA
MGP-MW-6	06/07/2006	29.3	19.8	33.7	29.8	<400	<400	8.2
MGP-MW-6	10/11/2006	2.3	<1.0	2.1	<3.0	<400	<400	11.9
MGP-MW-6	12/20/2006	8.1	<1.0	12.2	5.9	<400	<400	8.9
MGP-MW-6	3/25/2008	< 1.0	< 1.0	< 1.0	< 3.0	NA	NA	<1.0

Notes:

* Action level established per IAC 567, Chapter 133.2 - per discussion with Mick Leat @ IDNR on 05/27/05 acceptable to use Tier 1 Look-Up Table established per IAC 567, Chapter 135.9

* **Bold** are exceedances of applicable target level(s) as reported in units of ug/l or ppb

* The well MW-2 was destroyed in response to soil overexcavation conducted on October 31, 2005 to November 2, 2005

* The well MGP-MW-3 was inaccessible on the sampling date of June 7, 2006. A padlock was present on the protective casing.

Attempted to gain access by talking with Alliant personnel present at site however was unsuccessful.

¹ Total Petroleum Hydrocarbons - The sample does not match a profile of laboratory standards. Quantitation achieved using diesel fuel as a reference standard.



Pace Analytical Services, Inc.
9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

April 08, 2008

Mr. Mike Pauli
Delta Environmental Consultant
2240 Bluestone Drive
St. Charles, MO 63303

RE: Project: PEP Gas
Pace Project No.: 6037668

Dear Mr. Pauli:

Enclosed are the analytical results for sample(s) received by the laboratory on March 27, 2008. The results relate only to the samples included in this report. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Mary Jane Walls

maryjane.walls@pacelabs.com
Project Manager

A2LA Certification Number: 2456.01
Arkansas Certification Number: 05-008-0
Illinois Certification Number: 001191
Iowa Certification Number: 118
Kansas/NELAP Certification Number: E-10116
Louisiana Certification Number: 03055
Oklahoma Certification Number: 9205/9935
Utah Certification Number: 9135995665

Enclosures

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: PEP Gas
Pace Project No.: 6037668

Lab ID	Sample ID	Matrix	Date Collected	Date Received
6037668001	EDD	Water	03/25/08 09:30	03/27/08 09:00
6037668002	MGP MW-4	Water	03/25/08 09:30	03/27/08 09:00
6037668003	MGP MW-6	Water	03/25/08 09:30	03/27/08 09:00
6037668004	MW-1	Water	03/25/08 10:15	03/27/08 09:00
6037668005	MW-3	Water	03/25/08 10:40	03/27/08 09:00
6037668006	MGP MW-3	Water	03/25/08 11:00	03/27/08 09:00
6037668007	Trip Blank	Water	03/25/08 00:00	03/27/08 09:00

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: PEP Gas
Pace Project No.: 6037668

Lab ID	Sample ID	Method	Analysts	Analytes Reported
6037668002	MGP MW-4	EPA 5030B/8260	DPB	10
6037668003	MGP MW-6	EPA 5030B/8260	DPB	10
6037668004	MW-1	EPA 5030B/8260	DPB	10
6037668005	MW-3	EPA 5030B/8260	DPB	10
6037668006	MGP MW-3	EPA 5030B/8260	DPB	10
6037668007	Trip Blank	EPA 5030B/8260	DPB	10

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: PEP Gas
Pace Project No.: 6037668

Method: EPA 5030B/8260
Description: 8260 MSV Iowa UST
Client: BP Delta Environmental Consultants, Inc.
Date: April 08, 2008

General Information:

6 samples were analyzed for EPA 5030B/8260. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

Internal Standards:

All internal standards were within QC limits with any exceptions noted below.

Surrogates:

All surrogates were within QC limits with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: MSV/13817

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 6037803002

M0: Matrix spike recovery was outside laboratory control limits.

- MSD (Lab ID: 308403)
 - Ethylbenzene
 - Xylene (Total)

Duplicate Sample:

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: PEP Gas
Pace Project No.: 6037668

Sample: MGP MW-4		Lab ID: 6037668002	Collected: 03/25/08 09:30	Received: 03/27/08 09:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Iowa UST		Analytical Method: EPA 5030B/8260						
Benzene	ND	ug/L	1.0	1		04/04/08 15:42	71-43-2	
Ethylbenzene	ND	ug/L	1.0	1		04/04/08 15:42	100-41-4	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		04/04/08 15:42	1634-04-4	
Toluene	ND	ug/L	1.0	1		04/04/08 15:42	108-88-3	
Xylene (Total)	ND	ug/L	3.0	1		04/04/08 15:42	1330-20-7	
Toluene-d8 (S)	110	%	82-114	1		04/04/08 15:42	2037-26-5	
1,2-Dichloroethane-d4 (S)	104	%	81-118	1		04/04/08 15:42	17060-07-0	
Dibromofluoromethane (S)	103	%	85-114	1		04/04/08 15:42	1868-53-7	
4-Bromofluorobenzene (S)	104	%	85-119	1		04/04/08 15:42	460-00-4	
Preservation pH	1.0		0.10	1		04/04/08 15:42		

ANALYTICAL RESULTS

Project: PEP Gas

Pace Project No.: 6037668

Sample: MGP MW-6		Lab ID: 6037668003	Collected: 03/25/08 09:30	Received: 03/27/08 09:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Iowa UST		Analytical Method: EPA 5030B/8260						
Benzene	ND	ug/L	1.0	1		04/04/08 15:57	71-43-2	
Ethylbenzene	ND	ug/L	1.0	1		04/04/08 15:57	100-41-4	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		04/04/08 15:57	1634-04-4	
Toluene	ND	ug/L	1.0	1		04/04/08 15:57	108-88-3	
Xylene (Total)	ND	ug/L	3.0	1		04/04/08 15:57	1330-20-7	
Toluene-d8 (S)	108	%	82-114	1		04/04/08 15:57	2037-26-5	
1,2-Dichloroethane-d4 (S)	104	%	81-118	1		04/04/08 15:57	17060-07-0	
Dibromofluoromethane (S)	103	%	85-114	1		04/04/08 15:57	1868-53-7	
4-Bromofluorobenzene (S)	102	%	85-119	1		04/04/08 15:57	460-00-4	
Preservation pH	1.0		0.10	1		04/04/08 15:57		

ANALYTICAL RESULTS

Project: PEP Gas
Pace Project No.: 6037668

Sample: MW-1		Lab ID: 6037668004	Collected: 03/25/08 10:15	Received: 03/27/08 09:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Iowa UST		Analytical Method: EPA 5030B/8260						
Benzene	ND	ug/L	1.0	1		04/04/08 16:11	71-43-2	
Ethylbenzene	ND	ug/L	1.0	1		04/04/08 16:11	100-41-4	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		04/04/08 16:11	1634-04-4	
Toluene	ND	ug/L	1.0	1		04/04/08 16:11	108-88-3	
Xylene (Total)	ND	ug/L	3.0	1		04/04/08 16:11	1330-20-7	
Toluene-d8 (S)	108	%	82-114	1		04/04/08 16:11	2037-26-5	
1,2-Dichloroethane-d4 (S)	105	%	81-118	1		04/04/08 16:11	17060-07-0	
Dibromofluoromethane (S)	105	%	85-114	1		04/04/08 16:11	1868-53-7	
4-Bromofluorobenzene (S)	104	%	85-119	1		04/04/08 16:11	460-00-4	
Preservation pH	1.0		0.10	1		04/04/08 16:11		

ANALYTICAL RESULTS

Project: PEP Gas
Pace Project No.: 6037668

Sample: MW-3		Lab ID: 6037668005	Collected: 03/25/08 10:40	Received: 03/27/08 09:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Iowa UST		Analytical Method: EPA 5030B/8260						
Benzene	7.9 ug/L		5.0	5		04/04/08 16:26	71-43-2	
Ethylbenzene	ND ug/L		5.0	5		04/04/08 16:26	100-41-4	
Methyl-tert-butyl ether	235 ug/L		5.0	5		04/04/08 16:26	1634-04-4	
Toluene	ND ug/L		5.0	5		04/04/08 16:26	108-88-3	
Xylene (Total)	ND ug/L		15.0	5		04/04/08 16:26	1330-20-7	
Toluene-d8 (S)	109 %		82-114	5		04/04/08 16:26	2037-26-5	
1,2-Dichloroethane-d4 (S)	107 %		81-118	5		04/04/08 16:26	17060-07-0	
Dibromofluoromethane (S)	106 %		85-114	5		04/04/08 16:26	1868-53-7	
4-Bromofluorobenzene (S)	102 %		85-119	5		04/04/08 16:26	460-00-4	
Preservation pH	1.0		0.10	5		04/04/08 16:26		

ANALYTICAL RESULTS

Project: PEP Gas

Pace Project No.: 6037668

Sample: MGP MW-3		Lab ID: 6037668006	Collected: 03/25/08 11:00	Received: 03/27/08 09:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Iowa UST		Analytical Method: EPA 5030B/8260						
Benzene	ND	ug/L	1.0	1		04/04/08 16:41	71-43-2	
Ethylbenzene	ND	ug/L	1.0	1		04/04/08 16:41	100-41-4	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		04/04/08 16:41	1634-04-4	
Toluene	ND	ug/L	1.0	1		04/04/08 16:41	108-88-3	
Xylene (Total)	ND	ug/L	3.0	1		04/04/08 16:41	1330-20-7	
Toluene-d8 (S)	109	%	82-114	1		04/04/08 16:41	2037-26-5	
1,2-Dichloroethane-d4 (S)	102	%	81-118	1		04/04/08 16:41	17060-07-0	
Dibromofluoromethane (S)	103	%	85-114	1		04/04/08 16:41	1868-53-7	
4-Bromofluorobenzene (S)	103	%	85-119	1		04/04/08 16:41	460-00-4	
Preservation pH	1.0		0.10	1		04/04/08 16:41		

ANALYTICAL RESULTS

Project: PEP Gas
Pace Project No.: 6037668

Sample: Trip Blank		Lab ID: 6037668007	Collected: 03/25/08 00:00	Received: 03/27/08 09:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Iowa UST		Analytical Method: EPA 5030B/8260						
Benzene	ND	ug/L	1.0	1		04/04/08 16:56	71-43-2	
Ethylbenzene	ND	ug/L	1.0	1		04/04/08 16:56	100-41-4	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		04/04/08 16:56	1634-04-4	
Toluene	ND	ug/L	1.0	1		04/04/08 16:56	108-88-3	
Xylene (Total)	ND	ug/L	3.0	1		04/04/08 16:56	1330-20-7	
Toluene-d8 (S)	108	%	82-114	1		04/04/08 16:56	2037-26-5	
1,2-Dichloroethane-d4 (S)	106	%	81-118	1		04/04/08 16:56	17060-07-0	
Dibromofluoromethane (S)	105	%	85-114	1		04/04/08 16:56	1868-53-7	
4-Bromofluorobenzene (S)	104	%	85-119	1		04/04/08 16:56	460-00-4	
Preservation pH	1.0		0.10	1		04/04/08 16:56		

QUALITY CONTROL DATA

Project: PEP Gas
Pace Project No.: 6037668

QC Batch: MSV/13817 Analysis Method: EPA 5030B/8260
QC Batch Method: EPA 5030B/8260 Analysis Description: 8260 MSV Iowa UST
Associated Lab Samples: 6037668002, 6037668003, 6037668004, 6037668005, 6037668006, 6037668007

METHOD BLANK: 308400

Associated Lab Samples: 6037668002, 6037668003, 6037668004, 6037668005, 6037668006, 6037668007

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Benzene	ug/L	ND	1.0	
Ethylbenzene	ug/L	ND	1.0	
Methyl-tert-butyl ether	ug/L	ND	1.0	
Toluene	ug/L	ND	1.0	
Xylene (Total)	ug/L	ND	3.0	
1,2-Dichloroethane-d4 (S)	%	108	81-118	
4-Bromofluorobenzene (S)	%	102	85-119	
Dibromofluoromethane (S)	%	104	85-114	
Toluene-d8 (S)	%	105	82-114	

LABORATORY CONTROL SAMPLE: 308401

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	10	9.6	96	87-117	
Ethylbenzene	ug/L	10	9.8	98	84-123	
Methyl-tert-butyl ether	ug/L	10	10	100	69-115	
Toluene	ug/L	10	9.9	99	81-124	
Xylene (Total)	ug/L	30	29.9	100	83-125	
1,2-Dichloroethane-d4 (S)	%			105	81-118	
4-Bromofluorobenzene (S)	%			102	85-119	
Dibromofluoromethane (S)	%			105	85-114	
Toluene-d8 (S)	%			103	82-114	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 308402 308403

Parameter	Units	6037803002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
Benzene	ug/L	2230	1000	1000	3140	3130	91	90	30-162	0	22
Ethylbenzene	ug/L	4110	1000	1000	4510	4330	40	21	37-154	4	18 M0
Methyl-tert-butyl ether	ug/L	ND	1000	1000	1010	1020	101	102	42-146	1	18
Toluene	ug/L	882	1000	1000	1850	1880	97	99	49-143	1	20
Xylene (Total)	ug/L	10100	3000	3000	11300	11100	39	31	32-154	2	15 M0
1,2-Dichloroethane-d4 (S)	%						105	107	81-118		
4-Bromofluorobenzene (S)	%						102	99	85-119		
Dibromofluoromethane (S)	%						104	105	85-114		
Toluene-d8 (S)	%						102	105	82-114		
Preservation pH		1.0			1.0	1.0				0	

Date: 04/08/2008 09:25 AM

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: PEP Gas

Pace Project No.: 6037668

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

Pace Analytical is NELAP accredited. Contact your Pace PM for the current list of accredited analytes.

ANALYTE QUALIFIERS

M0 Matrix spike recovery was outside laboratory control limits.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: PEP Gas
Pace Project No.: 6037668

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
6037668002	MGP MW-4	EPA 5030B/8260	MSV/13817		
6037668003	MGP MW-6	EPA 5030B/8260	MSV/13817		
6037668004	MW-1	EPA 5030B/8260	MSV/13817		
6037668005	MW-3	EPA 5030B/8260	MSV/13817		
6037668006	MGP MW-3	EPA 5030B/8260	MSV/13817		
6037668007	Trip Blank	EPA 5030B/8260	MSV/13817		



Sample Condition Upon Receipt

Client Name: BP Delta

Project # 6037668

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace Other NA

Tracking #: Back

Custody Seal on Cooler/Box Present: ☒ yes ☐ no Seals Intact: ☒ yes ☐ no

Packing Material: ☒ Bubble Wrap ☐ Bubble Bags ☐ None ☐ Other NA

Thermometer Used T-168 / T-169

Type of Ice: ☒ Wet ☐ Blue ☐ None

☐ Samples on ice, cooling process has begun

Cooler Temperature 2.0

Biological Tissue is Frozen: Yes No

Temp should be above freezing to 6°C

Comments:

Optional

Proj. Due Date:

Proj. Name:

Ref Gas

Date and Initials of person examining contents: 90 3/27/8

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes ☐ No ☐ N/A	5.
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No ☐ N/A	6.
Rush Turn Around Time Requested:	☐ Yes ☒ No ☐ N/A	7.
Sufficient Volume:	☒ Yes ☐ No ☐ N/A	8.
Correct Containers Used:	☒ Yes ☐ No ☐ N/A	9.
-Pace Containers Used:	☒ Yes ☐ No ☐ N/A	
Containers Intact:	☒ Yes ☐ No ☐ N/A	10.
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>WT</u>		
All containers needing preservation have been checked.	☐ Yes ☐ No ☒ N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	☐ Yes ☐ No ☒ N/A	
exceptions: <u>VOA</u> , coliform, TOC, O&G, WI-DRO (water)	☒ Yes ☐ No	Initial when completed <u>NA</u> Lot # of added preservative <u>NA</u>
Samples checked for dechlorination:	☐ Yes ☐ No ☒ N/A	14.
Headspace in VOA Vials (>6mm):	☐ Yes ☒ No ☐ N/A	15.
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	16.
Trip Blank Custody Seals Present	☐ Yes ☒ No ☐ N/A	
Pace Trip Blank Lot # (if purchased): <u>021808-3</u>		

Client Notification/ Resolution:

Field Data Required?

Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review:

mw 3/27/08

Date:

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers)

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A

Required Client Information:

Company:	BP Delta Environmental Consult		
Address:	985 Lincoln Road		
	Bettendorf, IA 52722		
Email To:	rhart@deltaenv.com		
Phone:	(563) 940-7352	Fax	
Requested Due Date/TAT:	10 Day (Default)		

Section B

Required Project Information:

Report To:	Rich Hart
2240 Bluestone Drive, Saint Charles 63303	
Copy To:	
Purchase Order No.	
Client Project ID:	Pep Gas
Container Order Number:	1720

Section C

Invoice information:

Attention:	Rich Hart
Company Name:	Delta Environmental
Address:	2240 Bluestone Drive, Saint Charles, MO
Peace Quota Reference:	
Peace Project Manager:	Walls, Mary
Peace Profile #:	

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[illegible]

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS
	LUNARIX	3/26/8	13:30	[Signature]	3/27/8	0900	2.0 Y Y Y

SAMPLER NAME AND SIGNATURE		TEMP in C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
PRINT Name of SAMPLER: Richard Brat Newjick					
SIGNATURE of SAMPLER: <i>Richard Brat Newjick</i> DATE Signed: 3/26/08					