APPENDIX A

SAMPLE COLLECTION LOGS AND ANALYSIS REQUEST/CHAIN-OF-CUSTODY RECORDS

SAMPLE COLLECTION LOGS

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-D30502-EMAX

Location Code: **HR-99Q-GP01**
Sample Number: **PH0001**
Sample Name: **HR-99Q-GP01-SS-PH0001-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 3/4/02
Collection Time: 1312
Start Depth: 0
End Depth: 1
Sample Matrix: **SOIL**
Sample Team: Wilson / Parham

QC Partners:
(TB) NA (ER) D30802ER2 (FB) NA

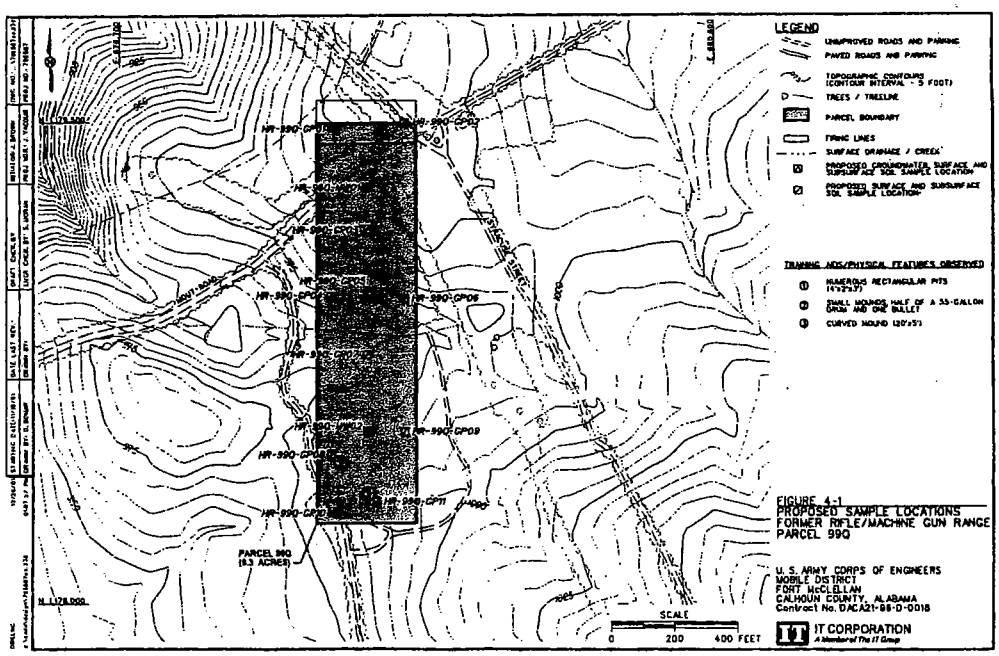
ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:



Logged BY / Date: [signature] 3-4-02

Reviewed BY / Date: [signature] 3-4-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAY

Location Code: **HR-99Q-GP01**
Collection Date: 3/4/02

Sample Number: **PH0001-MS**
Collection Time: 1312

Sample Name: **HR-99Q-GP01-SS-PH0001-MS**
Start Depth: 0

Sampling Method: ~~DP~~ HA
End Depth: 1

Sample Type: **SS** *Sample Purpose:* **MS**
Sample Matrix: **SOIL**

QC Partners:

(TB) NA (ER) 030802-ER2 (FB) NA

Sample Team: Wilson / Parham

ERPIMS Values:

Sacode:

Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:

SEE map with PH0001

Logged BY / Date: 3/4/02 *Reviewed BY / Date:* 3-4-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP01**
Sample Number: **PH0001-MSD**
Sample Name: **HR-99Q-GP01-SS-PH0001-MSD**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **MSD**

Collection Date: 3/4/02
Collection Time: 1312
Start Depth: 0
End Depth: 1
Sample Matrix: **SOIL**
Sample Team: Wilson / Parker

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:

SEE MAP W/ PH0001

Logged BY / Date: [signature] 3/4/02 *Reviewed BY / Date:* [signature] 3-4-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EM4X

Location Code: **HR-99Q-GP01**
Collection Date: 3/4/02

Sample Number: **PH0002**
Collection Time: 1321

Sample Name: **HR-99Q-GP01-DS-PH0002-REG**
Start Depth: 3

Sampling Method: ~~DP~~ HA
End Depth: 3.5

Sample Type: **DS** *Sample Purpose:* **REG**
Sample Matrix: **SOIL**

QC Partners:
(TB) NA (ER) 030602-ER2 (FB) NA

Sample Team:

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PTD 0.0 Refusal @ 3.5' bgs

Sketch Location:

SEE Map with PH0001

Logged BY / Date: 3/4/02 *Reviewed BY / Date:* 3-6-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP02**
Collection Date: 3/4/02

Sample Number: **PH0003**
Collection Time: 1400

Sample Name: **HR-99Q-GP02-SS-PH0003-REG**
Start Depth: 0

Sampling Method: ~~DP~~ HA
End Depth: 1

Sample Type: **SS** *Sample Purpose:* **REG**
Sample Matrix: **SOIL**

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

Sample Team:

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:

SEE map with PH0001

Logged BY / Date: 3/4/02 *Reviewed BY / Date:* 3-4-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP02**
Sample Number: **PH0004**
Sample Name: **HR-99Q-GP02-DS-PH0004-REG**
Sampling Method: ~~DP~~ N/A
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 3/4/02
Collection Time: 1412
Start Depth: 1
End Depth: 2
Sample Matrix: **SOIL**
Sample Team:

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID 0.0 REFUSAL @ 2'

Sketch Location:

SEE MAP WITH PH0001

Logged BY / Date: [signature] 3/4/02 *Reviewed BY / Date:* [signature] 3-4-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-

Location Code: **HR-99Q-GP03**
Sample Number: **PH0005**
Sample Name: **HR-99Q-GP03-SS-PH0005-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 3/4/02
Collection Time: 1435
Start Depth: 0
End Depth: 0 & 1'
Sample Matrix: **SOIL**
Sample Team: Wilson/Parham

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:

SEE MAP WITH PH0001

Logged BY / Date: 3/4/02 *Reviewed BY / Date:* 3-4-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAK

Location Code: **HR-99Q-GP03**
Sample Number: **PH0006**
Sample Name: **HR-99Q-GP03-DS-PH0006-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 3/4/02
Collection Time: 1445
Start Depth: 3
End Depth: 4
Sample Matrix: **SOIL**
Sample Team: Wilson / Packham

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:
SEE MAP WITH PH0001

Logged BY / Date: [signature] 3/4/02 *Reviewed BY / Date:* [signature] 3-4-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP04**
Sample Number: **PH0007**
Sample Name: **HR-99Q-GP04-SS-PH0007-REG**
Sampling Method: ~~DPT~~ A
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 0935
Start Depth: 0'
End Depth: 1'
Sample Matrix: **SOIL**
Sample Team: MM / KW

QC Partners:
(TB) NA (ER) 0308 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Mulosli / 03-05-02 *Reviewed BY / Date:* 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP04**
Sample Number: **PH0008**
Sample Name: **HR-99Q-GP04-DS-PH0008-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 0947
Start Depth: 3'
End Depth: 4'
Sample Matrix: **SOIL**
Sample Team: NM / KW

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Mirabile / 03-05-02 *Reviewed BY / Date:* 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP05**
Sample Number: **PH0009**
Sample Name: **HR-99Q-GP05-SS-PH0009-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: ~~1017~~ 1000
Start Depth: 0'
End Depth: 1'
Sample Matrix: **SOIL**
Sample Team: NM / FW

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments:

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Malosh / 03-05-02 *Reviewed BY / Date:* 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP05**
Sample Number: **PH0010**
Sample Name: **HR-99Q-GP05-DS-PH0010-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: ~~0917~~ 1017
Start Depth: 3'
End Depth: 4'
Sample Matrix: **SOIL**
Sample Team: WM / KW

QC Partners:
(TB) NA (ER) 030502-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Malosh / 03-05-02 *Reviewed BY / Date:* 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP06**
Sample Number: **PH0011**
Sample Name: **HR-99Q-GP06-SS-PH0011-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 0823
Start Depth: 0'
End Depth: 1'
Sample Matrix: **SOIL**
Sample Team: VM / KW

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

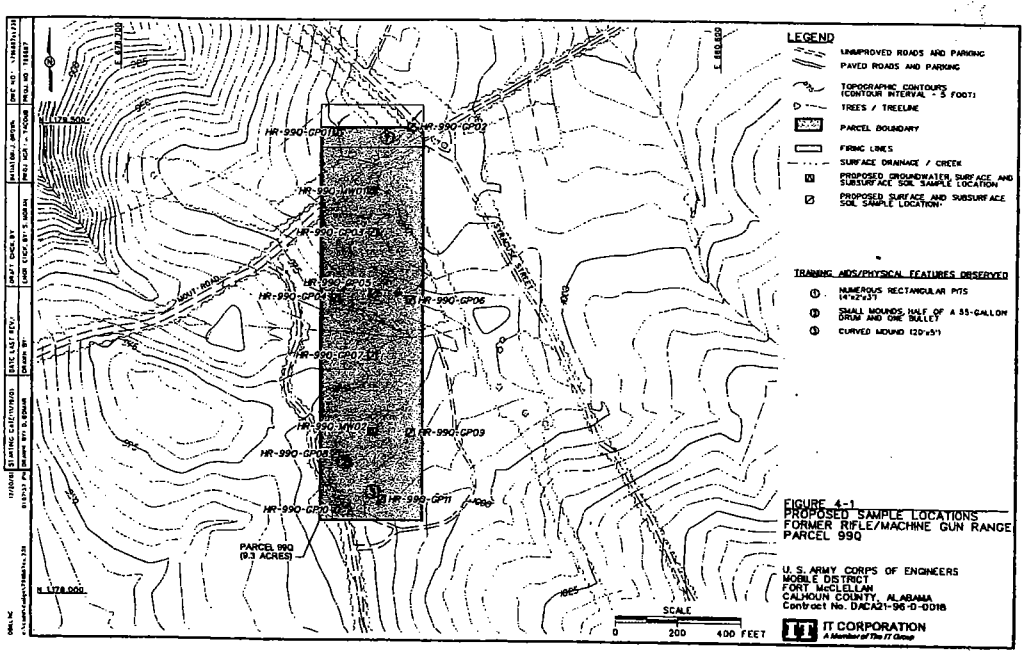
ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:



Logged BY / Date: Nick Malone / 03-05-02 *Reviewed BY / Date:* DEKC 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAK

Location Code: **HR-99Q-GP06**
Collection Date: 03-05-02

Sample Number: **PH0012**
Collection Time: 0842

Sample Name: **HR-99Q-GP06-DS-PH0012-REG**
Start Depth: 3'

Sampling Method: ~~DP~~ HA
End Depth: 4'

Sample Type: **DS** *Sample Purpose:* **REG**
Sample Matrix: **SOIL**

QC Partners:

(TB) NA (ER) 030802-ERQ (FB) NA

Sample Team: NM / KW

ERPIMS Values:

Sacode:

Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Mulashi / 03-05-02 *Reviewed BY / Date:* DOK 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP07**
Collection Date: ~~1050~~ at 03-05-02
Sample Number: **PH0013**
Collection Time: 1050
Sample Name: **HR-99Q-GP07-SS-PH0013-REG**
Start Depth: 0'
Sampling Method: ~~DP~~ HA
End Depth: 1'
Sample Type: **SS** *Sample Purpose:* **REG**
Sample Matrix: **SOIL**

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA
Sample Team: NM / KW

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Malosh / 03-05-02 *Reviewed BY / Date:* DEK.C 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP07**
Sample Number: **PH0014**
Sample Name: **HR-99Q-GP07-DS-PH0014-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 1110
Start Depth: 3'
End Depth: 4'
Sample Matrix: **SOIL**
Sample Team: NM / KW

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz.	CW-JAR
NITROAROMATI	N	A	1	8	oz.	CW-JAR

Comments: PID = 0.6

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Malosh / 03-05-02 *Reviewed BY / Date:* DKC 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-021302-~~EMAX~~

Location Code: **HR-99Q-GP08**
Sample Number: **PH0015**
Sample Name: **HR-99Q-GP08-SS-PH0015-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 2.13.02
Collection Time: 1325
Start Depth: 0
End Depth: 1'
Sample Matrix: **SOIL**

QC Partners:
(TB) NA (ER) 021502-ER2 (FB) NA

Sample Team: J Barham / N. Muloshi

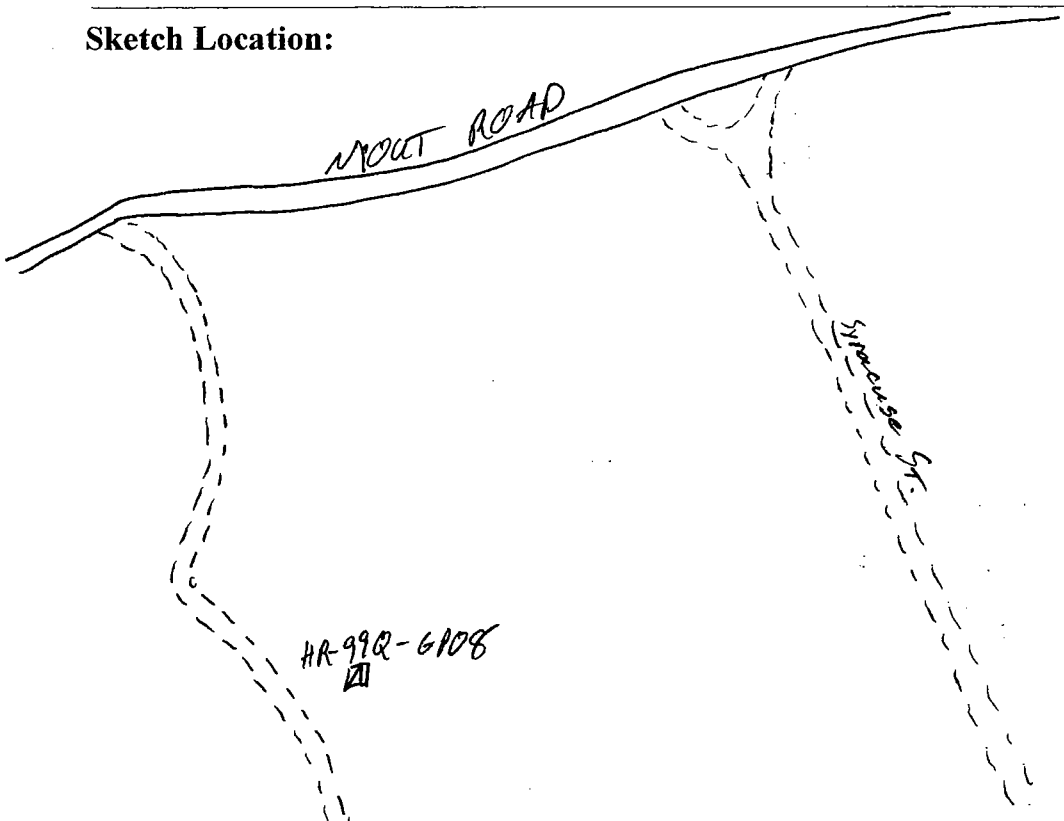
ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:



Logged BY / Date: Jack Lash / 2.13.02

Reviewed BY / Date: DKC 2-13-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-021302-EMAX

Location Code: **HR-99Q-GP08**
Sample Number: **PH0016**
Sample Name: **HR-99Q-GP08-DS-PH0016-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 2.13.02
Collection Time: 1340
Start Depth: 2'
End Depth: 3'
Sample Matrix: **SOIL**

QC Partners:
(TB) NA (ER) 021502-ER2 (FB) NA

Sample Team: Z. Parham / N. Mulosh

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID=0.0
HA refusal @ 3' bgs.

Sketch Location:

see sample # PH0015

Logged BY / Date: Zach Parham / 2.14.02 *Reviewed BY / Date:* DEKC 2-13-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP09**
Sample Number: **PH0017**
Sample Name: **HR-99Q-GP09-SS-PH0017-REG**
Sampling Method: ~~DP~~ ~~HA~~
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 1300
Start Depth: 0'
End Depth: 1'
Sample Matrix: **SOIL**
Sample Team: NM / KW

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Maloski / 03-05-02 *Reviewed BY / Date:* DOK 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP09**
Sample Number: **PH0018**
Sample Name: **HR-99Q-GP09-DS-PH0018-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 1320
Start Depth: ~~3'~~ 3'
End Depth: 4'
Sample Matrix: **SOIL**
Sample Team: NM / KW

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Mulosli / 03-05-02 *Reviewed BY / Date:* Dexa 3-5-01

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EM4X

Location Code: **HR-99Q-GP10**
Sample Number: **PH0019**
Sample Name: **HR-99Q-GP10-SS-PH0019-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 1335
Start Depth: 0'
End Depth: 1'
Sample Matrix: **SOIL**
Sample Team: NM / KW

QC Partners:
(TB) NA (ER) 030502-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Mubashi / 03-05-02 *Reviewed BY / Date:* DRA 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAR

Location Code: **HR-99Q-GP10**
Sample Number: **PH0020**
Sample Name: **HR-99Q-GP10-DS-PH0020-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 1355
Start Depth: 3'
End Depth: 4'
Sample Matrix: **SOIL**
Sample Team: NM / KW

QC Partners:
(TB) NA (ER) 030902-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nicki Mulcahy / 03-05-02 *Reviewed BY / Date:* Dake 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP11**
Collection Date: 03-05-02

Sample Number: **PH0021**
Collection Time: 1415

Sample Name: **HR-99Q-GP11-SS-PH0021-REG**
Start Depth: 0'

Sampling Method: ~~DP~~ HA
End Depth: 1'

Sample Type: **SS** *Sample Purpose:* **REG**
Sample Matrix: **SOIL**

QC Partners:

(TB) NA (ER) 030802-ER2 (FB) NA

Sample Team: NM / KW

ERPIMS Values:

Sacode:

Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Mukoski / 03-05-02 *Reviewed BY / Date:* 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030502-EMAX

Location Code: **HR-99Q-GP11**
Sample Number: **PH0022**
Sample Name: **HR-99Q-GP11-DS-PH0022-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 03-05-02
Collection Time: 1430
Start Depth: 2'
End Depth: 3'
Sample Matrix: **SOIL**
Sample Team: NM / KW

QC Partners:
(TB) NA (ER) 030902-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR

Comments: PID = 0.0 . Hit refusal @ 3' bgs.

Sketch Location:

Refer to PH0011

Logged BY / Date: Nick Malosh / 03-05-02 *Reviewed BY / Date:* DCK 3-5-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030602-EMAX

Location Code: **HR-99Q-MW01**
Sample Number: **PH0023**
Sample Name: **HR-99Q-MW01-SS-PH0023-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 3/6/02
Collection Time: 0855
Start Depth: 0
End Depth: 1
Sample Matrix: **SOIL**
Sample Team: Wilson / Ivanitski

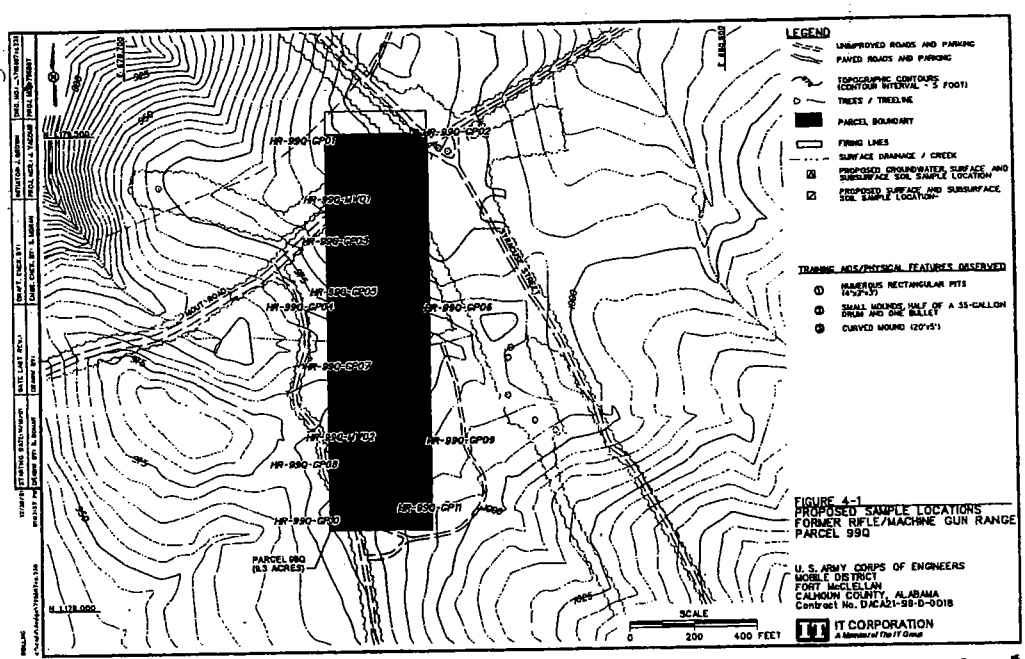
QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR
SEMIVOLATILES	N	A	1	8	oz	CW-JAR
VOLATILES 3	N	B	3	5	g	EnCore
CL HERBICIDES	N	C	1	8	oz	CW-JAR
CL PESTICIDES	N	C	1	8	oz	CW-JAR
OP PESTICIDES	N	D	1	8	oz	CW-JAR

Comments: DTD 0.0

Sketch Locatio



Logged BY / Date: 3/6/02 *Reviewed BY / Date:* DKO 3-6-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030602-EMAN

Location Code: **HR-99Q-MW01**
Sample Number: **PH0024**
Sample Name: **HR-99Q-MW01-SS-PH0024-FD**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **FD**

Collection Date: 3/6/02
Collection Time: 0855
Start Depth: 0
End Depth: 1
Sample Matrix: **SOIL**
Sample Team: Wilson / Molosky

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR
SEMIVOLATILES	N	A	1	8	oz	CW-JAR
VOLATILES 3	N	B	3	5	g	EnCore
CL HERBICIDES	N	C	1	8	oz	CW-JAR
CL PESTICIDES	N	C	1	8	oz	CW-JAR
OP PESTICIDES	N	D	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:

SEE MAP WITH PH0023

Logged BY / Date: [signature] 3/6/02 *Reviewed BY / Date:* [signature] 3-6-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030602-EMAX

Location Code: **HR-99Q-MW01**
Collection Date: 3/6/02

Sample Number: **PH0025**
Collection Time: 0905

Sample Name: **HR-99Q-MW01-DS-PH0025-REG**
Start Depth: 3

Sampling Method: ~~DP~~ HA
End Depth: 4

Sample Type: **DS** *Sample Purpose:* **REG**
Sample Matrix: **SOIL**

QC Partners:
(TB) NA (ER) 030602-EMAX (FB) NA
Sample Team: Wilson / Mosher

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR
SEMIVOLATILES	N	A	1	8	oz	CW-JAR
VOLATILES_3	N	B	3	5	g	EnCore
CL HERBICIDES	N	C	1	8	oz	CW-JAR
CL PESTICIDES	N	C	1	8	oz	CW-JAR
OP PESTICIDES	N	D	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:
SEE map with PH0023

Logged BY / Date: 3/6/02 *Reviewed BY / Date:* 3-6-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030602-EMAX

Location Code: **HR-99Q-MW02**
Sample Number: **PH0026**
Sample Name: **HR-99Q-MW02-SS-PH0026-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **SS** *Sample Purpose:* **REG**

Collection Date: 3/6/02
Collection Time: 1015
Start Depth: 0
End Depth: 1
Sample Matrix: **SOIL**
Sample Team: Wilson / Nichols

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR
SEMIVOLATILES	N	A	1	8	oz	CW-JAR
VOLATILES_3	N	B	3	5	g	EnCore
CL HERBICIDES	N	C	1	8	oz	CW-JAR
CL PESTICIDES	N	C	1	8	oz	CW-JAR
OP PESTICIDES	N	D	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location:

See map with PH0023

Logged BY / Date: 3/6/02 *Reviewed BY / Date:* 3-6-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030602-EMAV

Location Code: **HR-99Q-MW02**
Collection Date: 3/6/02

Sample Number: **PH0027**
Collection Time: 1015

Sample Name: **HR-99Q-MW02-SS-PH0027-FD**
Start Depth: 0

Sampling Method: ~~DP~~ HA
End Depth: 1

Sample Type: **SS** *Sample Purpose:* **FD**
Sample Matrix: **SOIL**

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

Sample Team: Wilson/Mylosh

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR
SEMIVOLATILES	N	A	1	8	oz	CW-JAR
VOLATILES_3	N	B	3	5	g	EnCore
CL HERBICIDES	N	C	1	8	oz	CW-JAR
CL PESTICIDES	N	C	1	8	oz	CW-JAR
OP PESTICIDES	N	D	1	8	oz	CW-JAR

Comments: PID 0.0

Sketch Location: SEE map with PH0023

Logged BY / Date: 3/6/02 *Reviewed BY / Date:* 3-6-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-030602-EMAX

Location Code: **HR-99Q-MW02**
Sample Number: **PH0028**
Sample Name: **HR-99Q-MW02-DS-PH0028-REG**
Sampling Method: ~~DP~~ HA
Sample Type: **DS** *Sample Purpose:* **REG**

Collection Date: 3/6/02
Collection Time: 1025
Start Depth: 2
End Depth: 3
Sample Matrix: **SOIL**
Sample Team: Wilson/McIntosh

QC Partners:
(TB) NA (ER) 030802-ER2 (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-S	N	A	1	8	oz	CW-JAR
NITROAROMATI	N	A	1	8	oz	CW-JAR
SEMIVOLATILES	N	A	1	8	oz	CW-JAR
VOLATILES 3	N	B	3	5	g	EnCore
CL HERBICIDES	N	C	1	8	oz	CW-JAR
CL PESTICIDES	N	C	1	8	oz	CW-JAR
OP PESTICIDES	N	D	1	8	oz	CW-JAR

Comments: PID 0.0 REFUSAL @ 3' bgs.

Sketch Location:

SEE MAP WITH PH0023

Logged BY / Date: [signature] 3/6/02

Reviewed BY / Date: [signature] 3/6/02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-052102-EMAK

Location Code: **HR-99Q-MW02**
Sample Number: **PH3002**
Sample Name: **HR-99Q-MW02-GW-PH3002-REG**
Sampling Method: **BP**
Sample Type: **GW** *Sample Purpose:* **REG**

Collection Date: 05/21/02
Collection Time: 1020
Start Depth: 50 '
End Depth: 70 '
Sample Matrix: **WATER**
Sample Team: Cindy - Jewel

QC Partners:
(TB) 052102-TB (ER) 052402-ER (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-W	N	A	1	1	L	HDPE
NITROAROMATI	N	B	2	1	L	Amb. Glass
VOLATILES-3	N	C	3	40	mL	VOA Vial
SEMIVOLATILES	N	D	2	1	L	Amb. Glass
CL PESTICIDES	N	E	2	1	L	Amb. Glass
OP PESTICIDES	N	F	2	1	L	Amb. Glass
CL HERBICIDES	N	G	2	1	L	Amb. Glass

Comments:

Sketch Location:

Logged BY / Date: [signature] 05/21/02

Reviewed BY / Date: [signature] 5-21-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 **Fort McClellan**

Manager: Jeanne Yacoub

Location Code: **HR-99Q-MW02**

Sample Number: **PH3002**

PURGE RECORD:

Initial	Time(24hr)	DepthtoWater (ft)	Eh (mV)	pH (SU)	Conductivity (mS/cm)	Turbidity (NTU)	DissOxygen ~~(ppm)~~ mg/L	Temperature (C)	Purge Volume (gal)
5/20/02									
GHL	1615	67.80	35	7.85	.456	183	7.81	21.35	—— .03
	1645	67.92	50	7.95	.452	259	8.20	21.52	1.0 .03
	1700	67.94	60	7.92	.450	234	7.24	20.63	1.5
	Restart								
5/21/02	0855	67.70	173	7.35	.343	139	5.08	16.05	1.5 .06
	0910	68.02	150	7.62	.308	75	5.14	15.58	2.4
	0925	67.98	150	7.86	.292	41	5.42	15.54	3.3
	0940	67.95	158	8.01	.284	25	5.43	15.21	4.2
	0945	67.99	151	8.03	.280	26	5.68	15.91	4.5
	0950	68.01	148	8.06	.279	20	5.43	15.60	4.8
	0955	68.01	144	8.02	.281	22	5.40	15.80	5.1
	1000	68.00	145	8.08	.271	16.9	5.53	15.68	5.4
	1005	67.97	160	8.12	.272	15.9	5.59	15.38	5.7
	1010	67.96	149	8.11	.270	13.5	5.61	15.85	6.0
Sample:	1015	67.98	145	8.11	.267	11.9	5.64	16.06	6.3
	1020	67.94	142	8.18	.265	10	5.65	16.09	6.6

TD - 72.75

DTW - 67.80

4.95 x .163 = .81

.81 x 3 = 2.43

.81 x 5 x 4.05

PID - 0.0

VOC 3 ea PH<2

Metals PH<2

Logged BY / Date: 05/21/02

Reviewed BY / Date: 5-21-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

Manager: Jeanne Yacoub

RFA / COC Number: 99Q-052102-ENAY

Location Code: **HR-99Q-MW02**
Sample Number: **PH3003**
Sample Name: **HR-99Q-MW02-GW-PH3003-FD**
Sampling Method: **BP**
Sample Type: **GW** *Sample Purpose:* **FD**

Collection Date: 05/21/02
Collection Time: 1020
Start Depth: 50.00'
End Depth: 70.00'
Sample Matrix: **WATER**
Sample Team: Cindy + Jewel

QC Partners:
(TB) 052102-TB (ER) 052402-ER (FB) NA

ERPIMS Values:
Sacode:
Lot Control#:

Containers

Analytical Suite	Flt	Frtn	Qty	Size	Units	Type
METALS-W	N	A	1	1	L	HDPE
NITROAROMATI	N	B	2	1	L	Amb. Glass
VOLATILES_3	N	C	3	40	mL	VOA Vial
SEMIVOLATILES_	N	D	2	1	L	Amb. Glass
CLPESTICIDES	N	E	2	1	L	Amb. Glass
OP PESTICIDES	N	F	2	1	L	Amb. Glass
CL HERBICIDES	N	G	2	1	L	Amb. Glass

Comments:

Sketch Location:

Logged BY / Date: 05/21/02 *Reviewed BY / Date:* 5-21-02

INTERNATIONAL TECHNOLOGY CORPORATION

Sample Collection Log

Project: 796887 Fort McClellan

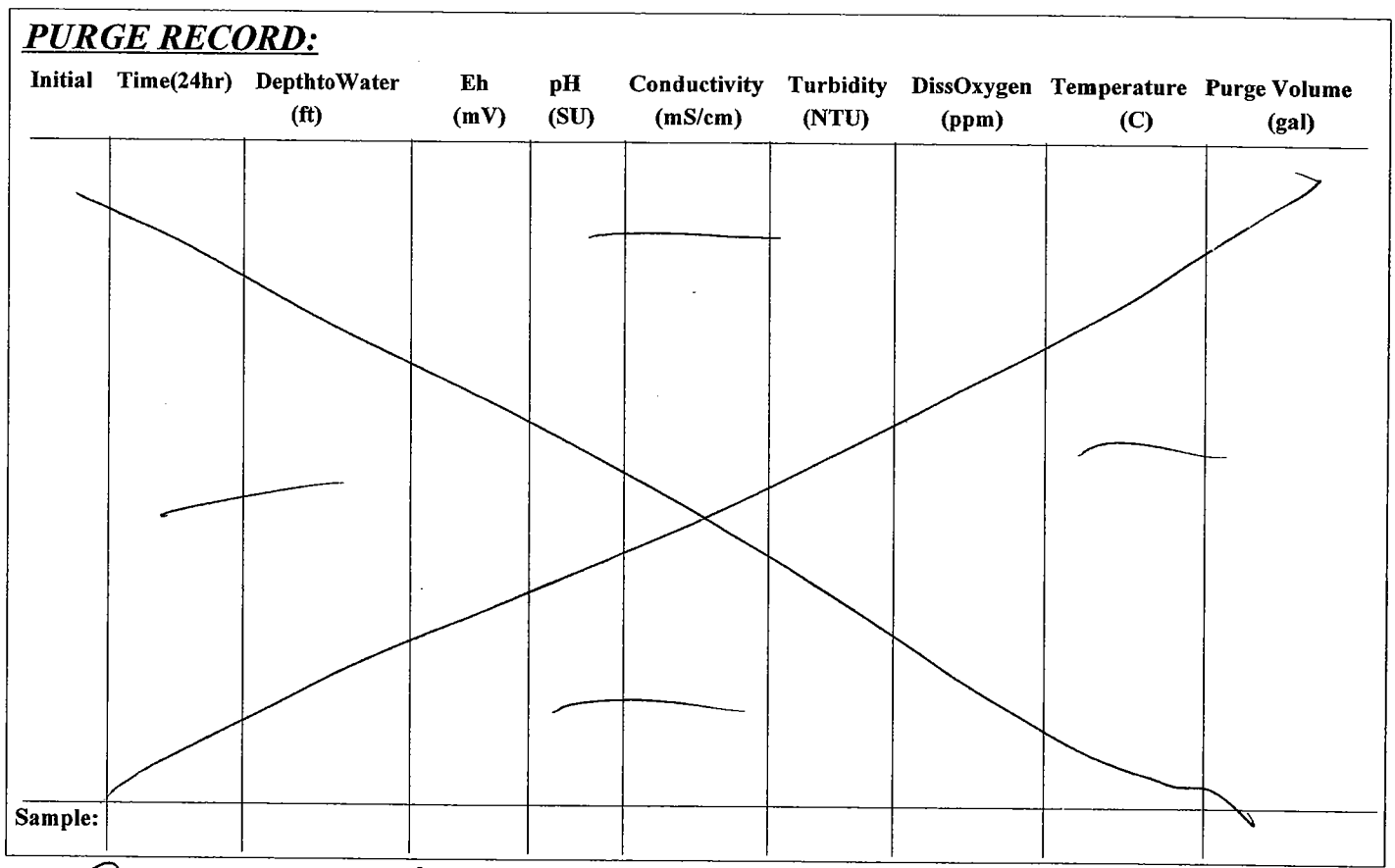
Manager: Jeanne Yacoub

Location Code: **HR-99Q-MW02**

Sample Number: **PH3003**

PURGE RECORD:

Initial	Time(24hr)	DepthtoWater (ft)	Eh (mV)	pH (SU)	Conductivity (mS/cm)	Turbidity (NTU)	DissOxygen (ppm)	Temperature (C)	Purge Volume (gal)



Sample:

Parameter Measurements and calculations ~~on~~ are on log ~~#~~ PH 3002

Logged BY / Date: 05/21/02 *Reviewed BY / Date:* 5-21-02

ANALYSIS REQUEST/CHAIN-OF-CUSTODY RECORDS

SDG# 02C035

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27

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No: 99Q-030502-EMAX

Project Number: 796887
Project Name: Fort McClellan
Sample Coordinator: Oliver Allen
Turnaround Time: NORMAL

Samples Shipment Date: 05 MAR 2002
Lab Destination: EMAX Laboratories, Inc.
Lab Contact: Elizabeth McIntyre
Project Contact: Randy McBride
Carrier/Waybill No.: Fed Ex/

Bill To: Duane Nielsen
312 Directors Drive
Knoxville TN 37923

Report To: Duane Nielsen
312 Directors Drive
Knoxville TN 37923

Special Instructions:

Possible Hazard Indentification:
Non-hazard | Flammable | Skin Irritant | Poison B | Unknown ✓

Sample Disposal:
Return to Client | Disposal by Lab ✓ | Archive | (mos.)

1. Relinquished By (Signature/Affiliation) DeKae	Date: 03-05-02 Time: 1600	1. Received By (Signature/Affiliation) SITKINOV	Date: 03.06.02. Time: 9:30
2. Relinquished By (Signature/Affiliation)	Date: Time:	2. Received By (Signature/Affiliation)	Date: Time:
3. Relinquished By (Signature/Affiliation)	Date: Time:	3. Received By (Signature/Affiliation)	Date: Time:

Comments:

T = 3.2°C

	Sample No	Sample Name	Sample Date	Sample Time	Container	Ctr Qty	Preservative	Requested Testing Program	Fil	CID	Condition On Receipt
1.	PH0001	HR-99Q-GP01-SS-PH0001-REG	04 MAR 2002	13:12	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
	PH0001-MS	HR-99Q-GP01-SS-PH0001-MS-MS	04 MAR 2002	13:12	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
	PH0001-MSD	HR-99Q-GP01-SS-PH0001-MSD-MSD	04 MAR 2002	13:12	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
2.	PH0002	HR-99Q-GP01-DS-PH0002-REG	04 MAR 2002	13:21	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
3.	PH0003	HR-99Q-GP02-SS-PH0003-REG	04 MAR 2002	14:00	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		

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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No: 99Q-030502-EMAX

	Sample No	Sample Name	Sample Date	Sample Time	Container		Preservative	Requested Testing Program	Fil	CID	Condition On Receipt
4.	PH0004	HR-99Q-GP02-DS-PH0004-REG	04 MAR 2002	14:12	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
5.	PH0005	HR-99Q-GP03-SS-PH0005-REG	04 MAR 2002	14:35	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
6.	PH0006	HR-99Q-GP03-DS-PH0006-REG	04 MAR 2002	11:45	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
7.	PH0007	HR-99Q-GP04-SS-PH0007-REG	05 MAR 2002	09:35	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
8.	PH0008	HR-99Q-GP04-DS-PH0008-REG	05 MAR 2002	09:47	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
9.	PH0009	HR-99Q-GP05-SS-PH0009-REG	05 MAR 2002	10:00	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
10.	PH0010	HR-99Q-GP05-DS-PH0010-REG	05 MAR 2002	10:17	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
11.	PH0011	HR-99Q-GP06-SS-PH0011-REG	05 MAR 2002	08:23	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
12.	PH0012	HR-99Q-GP06-DS-PH0012-REG	05 MAR 2002	08:42	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
13.	PH0013	HR-99Q-GP07-SS-PH0013-REG	05 MAR 2002	10:50	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
14.	PH0014	HR-99Q-GP07-DS-PH0014-REG	05 MAR 2002	11:10	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
15.	PH0017	HR-99Q-GP09-SS-PH0017-REG	05 MAR 2002	13:00	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
16.	PH0018	HR-99Q-GP09-DS-PH0018-REG	05 MAR 2002	13:20	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
17.	PH0019	HR-99Q-GP10-SS-PH0019-REG	05 MAR 2002	13:35	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
18.	PH0020	HR-99Q-GP10-DS-PH0020-REG	05 MAR 2002	13:55	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
19.	PH0021	HR-99Q-GP11-SS-PH0021-REG	05 MAR 2002	14:15	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
20.	PH0022	HR-99Q-GP11-DS-PH0022-REG	05 MAR 2002	14:30	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		

1004

I3

02 B110

IT CORPORATION
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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No: 99Q-021302-EMAX

Project Number: 796887
Project Name: Fort McClellan
Sample Coordinator: Oliver Allen
Turnaround Time: NORMAL

Samples Shipment Date: 14 FEB 2002
Lab Destination: EMAX Laboratories, Inc.
Lab Contact: Elizabeth McIntyre
Project Contact: Randy McBride
Carrier/Waybill No.: Fed Ex/

Bill To: Duane Nielsen
312 Directors Drive
Knoxville TN 37923

Report To: Duane Nielsen
312 Directors Drive
Knoxville TN 37923

Special Instructions: None

Possible Hazard Indentification:
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☑

Sample Disposal:
Return to Client ☐ Disposal by Lab ☑ Archive (mos.)

1. Relinquished By (Signature/Affiliation) DeKAee — Date: 02-13-02 Time: 1600	1. Received By (Signature/Affiliation) SITNIKOV — Date: 02.15.02. Time: 9:30
2. Relinquished By (Signature/Affiliation) — Date: Time:	2. Received By (Signature/Affiliation) — Date: Time:
3. Relinquished By (Signature/Affiliation) — Date: Time:	3. Received By (Signature/Affiliation) — Date: Time:

Comments: None

T = 3.3°C

	Sample No	Sample Name	Sample Date	Sample Time	Container	Ctr Qty	Preservative	Requested Testing Program	Fil	CID	Condition On Receipt
1.	PH0015	HR-99Q-GP08-SS-PH0015-REG	13 FEB 2002	13:25	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		
2.	PH0016	HR-99Q-GP08-DS-PH0016-REG	13 FEB 2002	13:40	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330	N		

1001

02 C043

E13/V501-01

IT CORPORATION
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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No: 98Q-030602-EMAX

Project Number: 796887
Project Name: Fort McClellan
Sample Coordinator: Oliver Allen
Turnaround Time: Normal

Samples Shipment Date: 06 MAR 2002
Lab Destination: EMAX Laboratories, Inc.
Lab Contact: Elizabeth McIntyre
Project Contact: Randy McBride
Carrier/Waybill No.: Fed Ex/

Bill To: Duane Nielsen
312 Directors Drive
Knoxville TN 37923

Report To: Duane Nielsen
312 Directors Drive
Knoxville TN 37923

Special Instructions: None

Possible Hazard Indentification:
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☑

Sample Disposal:
Return to Client ☐ Disposal by Lab ☑ Archive (mos.)

1. Relinquished By (Signature/Affiliation): DeKalee — IT Corp — Date: 03-06-02 Time: 1600
1. Received By (Signature/Affiliation): SITNIKOV — Date: 03.07.02. Time: 9:30
2. Relinquished By (Signature/Affiliation): Date: Time:
2. Received By (Signature/Affiliation): Date: Time:
3. Relinquished By (Signature/Affiliation): Date: Time:
3. Received By (Signature/Affiliation): Date: Time:

Comments: None

T = 3.3°C

Sample No	Sample Name	Sample Date	Sample Time	Container	Ctr Qty	Preservative	Requested Testing Program	Fil	CID	Condition On Receipt
PH0023	HR-99Q-MW01-SS-PH0023-REG	06 MAR 2002	08:55	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330, Semivolatiles by 8270C	N		
PH0023	HR-99Q-MW01-SS-PH0023-REG	06 MAR 2002	08:55	5 g EnCore	3	None except cool to 4 C	Volatiles by 8260B	N		
PH0023	HR-99Q-MW01-SS-PH0023-REG	06 MAR 2002	08:55	8 oz CW-JAR	1	None except cool to 4 C	OP Pesticides by 8141A	N		
PH0023	HR-99Q-MW01-SS-PH0023-REG	06 MAR 2002	08:55	8 oz CW-JAR	1	None except cool to 4 C	Cl Herbicides by 8151A, Cl Pesticides by 8081A	N		
PH0024	HR-99Q-MW01-SS-PH0024-FD	06 MAR 2002	08:55	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330, Semivolatiles by 8270C	N		

1. 2.

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Reference Document No: 98Q-030602-EMAX

	Sample No	Sample Name	Sample Date	Sample Time	Container		Preservative	Requested Testing Program	Fil	CID	Condition On Receipt
2.	PH0024	HR-99Q-MW01-SS-PH0024-FD	06 MAR 2002	08:55	8 oz CW-JAR	1	None except cool to 4 C	OP Pesticides by 8141A	N		
	PH0024	HR-99Q-MW01-SS-PH0024-FD	06 MAR 2002	08:55	5 g EnCore	3	None except cool to 4 C	Volatiles by 8260B	N		
	PH0024	HR-99Q-MW01-SS-PH0024-FD	06 MAR 2002	08:55	8 oz CW-JAR	1	None except cool to 4 C	Cl Herbicides by 8151A, Cl Pesticides by 8081A	N		
3.	PH0025	HR-99Q-MW01-DS-PH0025-REG	06 MAR 2002	09:05	5 g EnCore	3	None except cool to 4 C	Volatiles by 8260B	N		
	PH0025	HR-99Q-MW01-DS-PH0025-REG	06 MAR 2002	09:05	8 oz CW-JAR	1	None except cool to 4 C	Cl Herbicides by 8151A, Cl Pesticides by 8081A	N		
	PH0025	HR-99Q-MW01-DS-PH0025-REG	06 MAR 2002	09:05	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330, Semivolatiles by 8270C	N		
	PH0025	HR-99Q-MW01-DS-PH0025-REG	06 MAR 2002	09:05	8 oz CW-JAR	1	None except cool to 4 C	OP Pesticides by 8141A	N		
4.	PH0026	HR-99Q-MW02-SS-PH0026-REG	06 MAR 2002	10:15	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330, Semivolatiles by 8270C	N		
	PH0026	HR-99Q-MW02-SS-PH0026-REG	06 MAR 2002	10:15	5 g EnCore	3	None except cool to 4 C	Volatiles by 8260B	N		
	PH0026	HR-99Q-MW02-SS-PH0026-REG	06 MAR 2002	10:15	8 oz CW-JAR	1	None except cool to 4 C	Cl Herbicides by 8151A, Cl Pesticides by 8081A	N		
	PH0026	HR-99Q-MW02-SS-PH0026-REG	06 MAR 2002	10:15	8 oz CW-JAR	1	None except cool to 4 C	OP Pesticides by 8141A	N		
5.	PH0027	HR-99Q-MW02-SS-PH0027-FD	06 MAR 2002	10:15	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330, Semivolatiles by 8270C	N		
	PH0027	HR-99Q-MW02-SS-PH0027-FD	06 MAR 2002	10:15	8 oz CW-JAR	1	None except cool to 4 C	Cl Herbicides by 8151A, Cl Pesticides by 8081A	N		
	PH0027	HR-99Q-MW02-SS-PH0027-FD	06 MAR 2002	10:15	8 oz CW-JAR	1	None except cool to 4 C	OP Pesticides by 8141A	N		
	PH0027	HR-99Q-MW02-SS-PH0027-FD	06 MAR 2002	10:15	5 g EnCore	3	None except cool to 4 C	Volatiles by 8260B	N		
6.	PH0028	HR-99Q-MW02-DS-PH0028-REG	06 MAR 2002	10:25	8 oz CW-JAR	1	None except cool to 4 C	TAL Metals by 6010B/7471A - Soils, Nitroaromatics by 8330, Semivolatiles by 8270C	N		
	PH0028	HR-99Q-MW02-DS-PH0028-REG	06 MAR 2002	10:25	5 g EnCore	3	None except cool to 4 C	Volatiles by 8260B	N		
	PH0028	HR-99Q-MW02-DS-PH0028-REG	06 MAR 2002	10:25	8 oz CW-JAR	1	None except cool to 4 C	Cl Herbicides by 8151A, Cl Pesticides by 8081A	N		
	PH0028	HR-99Q-MW02-DS-PH0028-REG	06 MAR 2002	10:25	8 oz CW-JAR	1	None except cool to 4 C	OP Pesticides by 8141A	N		

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ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No: 99Q-052102-EMAX

Project Number: 796887
Project Name: Fort McClellan
Sample Coordinator: Oliver Allen
Turnaround Time: Normal

Samples Shipment Date: 21 MAY 2002
Lab Destination: EMAX Laboratories, Inc.
Lab Contact: Elizabeth McIntyre
Project Contact: Tim Roth
Carrier/Waybill No.: UPS/

Bill To: Duane Nielsen
312 Directors Drive
Knoxville TN 37923

Report To: Duane Nielsen
312 Directors Drive
Knoxville TN 37923

Special Instructions: None

Possible Hazard Indentification:
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒

Sample Disposal:
Return to Client ☐ Disposal by Lab ☑ Archive (mos.)

1. Relinquished By (Signature/Affiliation) Keith Hogue / Shaw Group	Date: 5/21/02 Time: 1630
1. Received By (Signature/Affiliation)	Date: 5-22-02 Time: 0930
2. Relinquished By (Signature/Affiliation)	Date: Time:
2. Received By (Signature/Affiliation)	Date: Time:
3. Relinquished By (Signature/Affiliation)	Date: Time:
3. Received By (Signature/Affiliation)	Date: Time:

Comments: None

COOLER #1 T = 3.4 °C
#2 T = 3.5 °C

Sample No	Sample Name	Sample Date	Sample Time	Container	Ctr Qty	Preservative	Requested Testing Program	Fil	CID	Condition On Receipt
052102-TB	FIELDQC-BW-052102-TB-TB	21 MAY 2002	08:00	40 ml VOA Vial	2	HCl<pH 2	Volatiles by 8260B	N		
PH3002	HR-99Q-MW02-GW-PH3002-REG	21 MAY 2002	10:20	1 L HDPE	1	HNO3<pH 2	TAL Metals by 6010B/7470A - Water	N		
PH3002	HR-99Q-MW02-GW-PH3002-REG	21 MAY 2002	10:20	40 mL VOA Vial	3	HCl<pH 2	Volatiles by 8260B	N		
PH3002	HR-99Q-MW02-GW-PH3002-REG	21 MAY 2002	10:20	1 L Amb. Glass	2	None except cool to 4 C	Semivolatiles by 8270C	N		
PH3002	HR-99Q-MW02-GW-PH3002-REG	21 MAY 2002	10:20	1 L Amb. Glass	1	None except cool to 4 C	Nitroaromatics by 8330	N		
PH3002	HR-99Q-MW02-GW-PH3002-REG	21 MAY 2002	10:20	1 L Amb. Glass	1	None except cool to 4 C	Cl Pesticides by 8081A	N		
PH3002	HR-99Q-MW02-GW-PH3002-REG	21 MAY 2002	10:20	1 L Amb. Glass	1	None except cool to 4 C	Cl Herbicides by 8151A	N		
PH3002	HR-99Q-MW02-GW-PH3002-REG	21 MAY 2002	10:20	1 L Amb. Glass	1	None except cool to 4 C	OP Pesticides by 8141A	N		

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I21/VW04-06

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

02E195

Reference Document No: 99Q-052102-EMAX

Sample No	Sample Name	Sample Date	Sample Time	Container		Preservative	Requested Testing Program	Fil	CID	Condition On Receipt
PH3003	HR-99Q-MW02-GW-PH3003-FD	21 MAY 2002	10:20	1 L Amb. Glass	1	None except cool to 4 C	Cl Pesticides by 8081A	N		
PH3003	HR-99Q-MW02-GW-PH3003-FD	21 MAY 2002	10:20	1 L Amb. Glass	1	None except cool to 4 C	OP Pesticides by 8141A	N		
PH3003	HR-99Q-MW02-GW-PH3003-FD	21 MAY 2002	10:20	1 L HDPE	1	HNO3<pH 2	TAL Metals by 6010B/7470A - Water	N		
PH3003	HR-99Q-MW02-GW-PH3003-FD	21 MAY 2002	10:20	1 L Amb. Glass	1	None except cool to 4 C	Nitroaromatics by 8330	N		
PH3003	HR-99Q-MW02-GW-PH3003-FD	21 MAY 2002	10:20	40 mL VOA Vial	3	HCl<pH 2	Volatiles by 8260B	N		
PH3003	HR-99Q-MW02-GW-PH3003-FD	21 MAY 2002	10:20	1 L Amb. Glass	2	None except cool to 4 C	Semivolatiles by 8270C	N		
PH3003	HR-99Q-MW02-GW-PH3003-FD	21 MAY 2002	10:20	1 L Amb. Glass	1	None except cool to 4 C	Cl Herbicides by 8151A	N		

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