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<th>Soil type</th>
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<th>Easting</th>
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## Sample Collection and Site Data Form

### Sample ID:
**FIGR01-SS01-01 & -02**

### Sample Location:
**SGL 211**

<table>
<thead>
<tr>
<th>Weston Personnel performing work:</th>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
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</thead>
<tbody>
<tr>
<td>Christopher Hikel</td>
<td>4/5/2010</td>
<td>1635</td>
</tr>
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### Site ID:
**Ricochet Area MRS, FIG**

### GPS Coordinates
- **Latitude:** 40.44133
- **Longitude:** -76.70551

### Temp: 48 low - 79 high °F  Winds: Precipitation: 20% chance of showers

### Sample Collection:
- **Sample Media:**
  - X Soil
  - p Groundwater
  - p Surface Water
- **Sample Type:**
  - X Confirmation
  - p Characterization
- **Sample Collection Method:**
  - X Grab
  - p Composite
- **Decon Procedure:**
  - p Alconox Wash and Double Rinse
  - X Other: Disposable scopes and gloves

### Sample Description:
- **Color:** Dark Brown
- **Odor:** None
- **Moisture:** Medium
- **Description:** Lots of organic matter and rocks

### Sample Containers & Analysis
- **Quantity:** 2
- **Size:** 4 oz.
- **Bottle Type:** Glass
- **Labouratory Analysis:**
  - X TAL Metals
  - X Explosives
  - p Other:

### Notes:
- 75mm HE Projectile
- Pre-BIP sample
- Lots of organic matter and rocks

### Sampler Signature:
[Signature]

### Site Sketch:
[Site Sketch Image]
Sample Collection and Site Data Form (Cont.)

Additional Notes:
## Sample Collection and Site Data Form

### Sample ID: FIGR01-SS02-01

**Sample Location:** SGL 211

**Weston Personnel performing work:**

Christopher Hikel

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**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

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<tbody>
<tr>
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<td>-76.70551</td>
</tr>
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</table>

**Temp:** 48 low - 79 high °F

**Winds:** mph

**Precipitation:** 20% chance of showers

### Sample Collection:

**Sample Media:**

- [X] Soil
- [ ] Groundwater
- [ ] Surface Water
- [ ] Other:

**Sample Type:**

- [X] Confirmation
- [ ] Characterization
- [ ] Other:

**Sample Collection Method:**

- [X] Grab
- [X] Composite
- [ ] Other:

**Decon Procedure:**

- [X] Alconox Wash and Double Rinse
- [ ] Other:

**Depth:** 0 - 6 inches

### Sample Description:

**Color**

Dark Brown

**Odor**

None

**Moisture**

Medium

**Description**

Lots of organic matter and rocks

### Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
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<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
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<td>p TAL Metals</td>
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<td></td>
<td></td>
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<td>X Explosives</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>p Other:</td>
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### Notes:

75mm HE Projectile

Post-BIP sample

Moved top layer of sand from sandbags away from sample location

**Sampler Signature:**

[Signature]

**Site Sketch**

[Site Sketch Image]
Sample Collection and Site Data Form

Sample ID: FIGR01-SS03-01

Sample Location: SGL 211

Weston Personnel performing work: Christopher Hikel

Sample Date: 4/8/2010

Site ID: Ricochet Area MRS, FIG

Temp: 59 low - 87 high °F

Wind: Precipitation:

Sample Collection: Depth: 0 - 6 inches

Sample Media: X Soil p Groundwater p Surface Water p Other:

Sample Type: X Confirmation p Characterization p Other:

Sample Collection Method: p Grab X Composite X Other:

Depth: 0 - 6 inches

Decon Procedure: p Alconox Wash and Double Rinse X Other:

Disposable scopes and gloves

Sample Description:

Color Odor Moisture Description
Brown none Medium Lots of organic matter and rocks

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
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<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>p TAL Metals X Explosives p Other:</td>
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</table>

Notes:

75mm HE projectile
Post-BIP sample
Moved top layer of sand from sandbags away from sample location

Sampler Signature: [Signature]

Site Sketch
Sample Collection and Site Data Form

**Sample ID:** FIGR01-SS04-01

**Sample Location:** SGL 211

**Weston Personnel performing work:** Christopher Hikel

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**Site ID:** Ricochet Area MRS, FIG  
**GPS Coordinates:**
- Latitude: 40.436408
- Longitude: -76.696007

**Temp:** 40 low - 67 high °F  
**Winds:** 5-10 mph  
**Precipitation:** 10% chance of showers

**Sample Media:** Soil  
**Groundwater**  
**Surface Water**  
**Other:**

**Sample Type:** Confirmation  
**Characterization**  
**Other:**

**Sample Collection Method:** Grab  
**Composite**  
**Other:**

**Decon Procedure:** Alconox Wash and Double Rinse  
**Other:** Disposable scopes and gloves

**Sample Description:**
- **Color:** Brown  
- **Odor:** none  
- **Moisture:** low  
- **Description:** Lots of organic matter and rocks

**Sample Collection:**
- **Depth:** 0 - 6 inches

**Sample Containers & Analysis**

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<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
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<tr>
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<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals X Explosives p Other:</td>
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**Notes:**
- 75mm HE projectile
- Pre-BIP sample

One post-BIP sample was obtained for SS-04 & SS-05. See sample form for FIGR01-SS06-01 for bunker layout and sampling points

**Sampler Signature:** [Signature]

**Site Sketch**

North
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS05-01

**Sample Location:** SGL 211

**Weston Personnel performing work:**

Christopher Hikel

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**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

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**Temp:** 40 low - 67 high

**Winds:** 5-10 mph

**Precipitation:** 10% chance of showers

**Sample Collection:**

**Sample Media:**

- X Soil
- p Groundwater
- p Surface Water
- p Other:

**Sample Type:**

- X Confirmation
- p Characterization
- p Other:

**Sample Collection Method:**

- X Grab
- p Composite
- p Other:

**Decon Procedure:**

- p Alconox Wash and Double Rinse
- X Other:

- Disposable scopes and gloves

**Sample Description:**

**Color:** Brown

**Odor:** none

**Moisture:** low

- Description: Lots of organic matter and rocks

**Sample Containers & Analysis**

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<tr>
<th>Quantity</th>
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<tr>
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<th>mL / oz.</th>
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<td>Glass / Plastic</td>
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<td>Glass / Plastic</td>
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<td>Glass / Plastic</td>
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**Notes:**

75mm HE projectile
Pre-BIP sample
Lots of organic matter and rocks

**One post-BIP sample was obtained for SS-04 & SS-05. See sample form for FIGR01-SS06-01 for bunker layout and sampling points**

**Sampler Signature:**

Christopher Hikel

**Site Sketch**

North
Additional Notes:
Sample Collection and Site Data Form

Sample ID: FIGR01-SS06-01

Sample Location: SGL 211

Weston Personnel performing work:

Christopher Hikel

Sample Date: 4/12/2010
Time: Start / Stop 1645

Site ID: Ricochet Area MRS, FIG
GPS Coordinates
Northing 40.436408
Westing -76.696007

Temp: 40 low - 67 high °F Winds: 5-10 mph Precipitation: 10% chance of showers

Sample Collection:

Sample Media: Soil X Groundwater  p Surface Water  p Other:

Sample Type: Confirmation X Characterization  p Other:

Sample Collection Method: Grab p Composite X Other:

Decon Procedure: Alconox Wash and Double Rinse X Other:

7 Sample Wheel Approach

Disposable scopes and gloves

Sample Description:

Color
Brown

Odor
none

Moisture
low

Description
Lots of organic matter and rocks

Sample Containers & Analysis

<table>
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<tr>
<th>Quantity</th>
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<th>Laboratory Analysis</th>
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<td>p TAL Metals</td>
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Explosives X Other:

Notes:
Post-BIP sample
Moved top layer of sand from sandbags away from sample location

Sampler Signature:

Site Sketch

North

Sample Wheel Approach
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS07-01

**Sample Location:** SGL 211

**Weston Personnel performing work:** Christopher Hikel

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**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

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**Temp:** 28 low - 66 high

**Winds:** 5 mph

**Precipitation:** none

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<td>Confirmation ×</td>
<td>Grab ×</td>
<td>Alconox Wash and Double Rinse</td>
<td>0 - 6 inches</td>
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<tr>
<td>Groundwater p</td>
<td>Characterization p</td>
<td>Composite p</td>
<td>Disposable scopes and gloves</td>
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<tr>
<td>Surface Water p</td>
<td>Other:</td>
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<th>Moisture</th>
<th>Description</th>
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<td>low</td>
<td>Lots of organic matter and rocks</td>
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**Sample Containers & Analysis**

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<th>Size</th>
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**Notes:**

- 75mm HE unfuzed
- Pre-BIP sample
- Lots of organic matter and rocks

**Sampler Signature:**

Christopher Hikel, 4/14/2010

**Site Sketch:**

Site: North

Ricochet Area MRS, FIG

Lots of organic matter and rocks
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS08-01

**Sample Location:** SGL 211

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**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

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<tbody>
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**Temp:** 28 low - 66 high °F
**Winds:** 5 mph
**Precipitation:** none

**Sample Collection:**

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<tr>
<th>Sample Media</th>
<th>Sample Type</th>
<th>Sample Collection Method</th>
<th>Decon Procedure</th>
<th>Sample Description</th>
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<td>p Surface Water</td>
<td>p Other:</td>
<td>p Other:</td>
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</tbody>
</table>

**Depth:** 0 - 6 inches

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals X Explosives p Other:</td>
</tr>
</tbody>
</table>

**Notes:**

- 75mm HE unfuzed
- Pre-BIP sample

**Sampler Signature:**

[Signature]
Sample Collection and Site Data Form (Cont.)

Additional Notes:

![Image of a label with the text: 4/14/10 - 025
- O2 = 3
- 75mm HE UN FUSED]
# Sample Collection and Site Data Form

**Sample ID:** FIGR01-SS09-01 & -04 & -05

**Sample Location:** SGL 211

**Weston Personnel performing work:** Christopher Hikel  
**Sample Date:** 4/14/2010  
**Time:** 1410

**Site ID:** Ricochet Area MRS, FIG  
**GPS Coordinates:** Northing 40° 27' 26.6"  
**Westing:** 076° 38' 53.6"

**Temp:** 28 low - 66 high °F  
**Winds:** 5 mph  
**Precipitation:** none  
**Depth:** 0 - 6 inches

### Sample Collection:

- **Sample Media:**  
  - X Soil  
  - P Groundwater  
  - P Surface Water  
  - P Other:

- **Sample Type:**  
  - X Confirmation  
  - P Characterization  
  - P Other:

- **Sample Collection Method:**  
  - P Grab  
  - X Composite  
  - X Other:

- **Decon Procedure:**  
  - P Alconox Wash and Double Rinse  
  - X Other:

- **Sample Description:**  
  - Color: Brown  
  - Odor: none  
  - Moisture: low  
  - Description: Lots of organic matter and rocks

### Sample Containers & Analysis

- **Quantity:** 2  
- **Size:** 4 oz.  
- **Bottle Type:** Glass  
- **Laboratory Analysis:**  
  - P TAL Metals  
  - X Explosives  
  - P Other:

### Notes:

- Post-BIP sample
- Moved top layer of sand from sandbags away from sample location

**Sampler Signature:**

---

**Decon Procedure:**  
- Alconox Wash and Double Rinse

**Site Sketch:**

- North

---
Sample Collection and Site Data Form (Cont.)

Additional Notes:

[Images of dirt, leaves, and debris]
Sample Collection and Site Data Form

Sample ID: FIGR01-SS10-01 & -02
Sample Location: SGL 211

Weston Personnel performing work: Christopher Hikel

| Sample Date: 4/14/2010 | Time: Start / Stop 1415 |

Site ID: Ricochet Area MRS, FIG

GPS Coordinates

Northing: 40° 27' 26.6"
Westing: 076° 38' 53.6"

Temp: 28 low - 66 high °F
Winds: 5 mph
Precipitation: none

Sample Collection:

Sample Media: X Soil  p Groundwater  p Surface Water  p Other:
Sample Type: X Confirmation  p Characterization  p Other:
Sample Collection Method: p Grab  X Composite  X Other: 7 Sample Wheel Approach
Decon Procedure: p Alconox Wash and Double Rinse  X Other: Disposable scopes and gloves

Sample Description:

Color: Brown
Odor: none
Moisture: low
Description: Lots of organic matter and rocks

High Concentration Sample? No

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>4 oz.</td>
<td>Glass</td>
</tr>
</tbody>
</table>

Laboratory Analysis

| p TAL Metals  | X Explosives  | p Other: |

Notes:
Post-BIP sample
Moved top layer of sand from sandbags away from sample location

Sampler Signature: [Signature]

Site Sketch
North
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS11-00

**Sample Location:** SGL 211  Background sample #03

<table>
<thead>
<tr>
<th>Weston Personnel performing work:</th>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>Christopher Hikel</td>
<td>4/23/2010</td>
<td>10:08</td>
</tr>
</tbody>
</table>

**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

<table>
<thead>
<tr>
<th>Northing</th>
<th>Westing</th>
</tr>
</thead>
<tbody>
<tr>
<td>40° 26' 02.1&quot;</td>
<td>076° 44' 14.9&quot;</td>
</tr>
</tbody>
</table>

**Temp:** 55°F  **Winds:** 2 - 5 mph  **Precipitation:** None

**Sample Collection:**

<table>
<thead>
<tr>
<th>Sample Media:</th>
<th>Sample Type:</th>
<th>Sample Collection Method:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td>p Confirmation</td>
<td>X Grab</td>
</tr>
<tr>
<td>Groundwater</td>
<td>p Characterization</td>
<td>p Composite</td>
</tr>
</tbody>
</table>

**Decon Procedure:** p Alconox Wash and Double Rinse  X Other: Disposable scopes and gloves

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>light gray &amp; drak brown</td>
<td>low</td>
<td></td>
<td>heavy cover of dead foliage</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>X TAL Metals</td>
</tr>
</tbody>
</table>

**Laboratory Analysis**

<table>
<thead>
<tr>
<th>Bottle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass / Plastic</td>
</tr>
</tbody>
</table>

**Notes:**

Moved sample #3 50 feet to the southwest due to lots of rocks at original location. Removed lots of rocks from new location.

Sampler Signature: [Signature]

Refer to page two for site map. Sample numbers on map correspond to Background Sample Number.
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS12-00

<table>
<thead>
<tr>
<th>Sample Location:</th>
<th>SGL 211</th>
<th>Background sample #02</th>
</tr>
</thead>
</table>

**Weston Personnel performing work:**

Christopher Hikel

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>4/23/2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time: Start / Stop</td>
<td>1045</td>
</tr>
</tbody>
</table>

**Site ID:**

Ricochet Area MRS, FIG

<table>
<thead>
<tr>
<th>GPS Coordinates:</th>
<th>Northing</th>
<th>Westing</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>40° 26' 26.2&quot;</td>
<td>076° 43' 26.6&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Temp:</th>
<th>Winds:</th>
<th>Precipitation:</th>
</tr>
</thead>
<tbody>
<tr>
<td>55 °F</td>
<td>2 - 5 mph</td>
<td>None</td>
</tr>
</tbody>
</table>

**Sample Collection:**

<table>
<thead>
<tr>
<th>Sample Media:</th>
<th>Soil X</th>
<th>Groundwater P</th>
<th>Surface Water P</th>
<th>Other:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Sample Type:</th>
<th>Confirmation P</th>
<th>Characterization X</th>
<th>Other:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Sample Collection Method:</th>
<th>Grab X</th>
<th>Composite P</th>
<th>Other:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Decon Procedure:</th>
<th>Alconox Wash and Double Rinse X</th>
<th>Other:</th>
</tr>
</thead>
</table>

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light brown</td>
<td>none</td>
<td>low</td>
<td>heavy cover of dead foliage</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass X</td>
<td>TAL Metals</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ml / oz.</th>
<th>Bottle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Glass / Plastic</td>
</tr>
<tr>
<td></td>
<td>Glass / Plastic</td>
</tr>
<tr>
<td></td>
<td>Glass / Plastic</td>
</tr>
</tbody>
</table>

**Notes:**

Roots within sample to the west of Allendale Road.
Two rocks removed from sample.

Sampler Signature: Christopher Hikel

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Sample numbers on map correspond to Background Sample Number.
Sample Collection and Site Data Form (Cont.)

Additional Notes:
## Sample Collection and Site Data Form

**Sample ID:** FIGR01-SS13-00  
**Sample Location:** SGL 211 Background sample #01

### Weston Personnel performing work:
Christopher Hikel

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>4/23/2010</td>
<td>1205</td>
</tr>
</tbody>
</table>

### Site ID:
Ricochet Area MRS, FIG

<table>
<thead>
<tr>
<th>GPS Coordinates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northing   40° 27' 19.3&quot;</td>
</tr>
<tr>
<td>Westing     076° 42' 39.8&quot;</td>
</tr>
</tbody>
</table>

### Temp: 60 °F  
### Winds: 2 - 5 mph  
### Precipitation: None

### Sample Collection:

<table>
<thead>
<tr>
<th>Sample Media:</th>
<th>Soil</th>
<th>Groundwater</th>
<th>Surface Water</th>
<th>Other:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample Type:</td>
<td>p Confirmation</td>
<td>p Characterization</td>
<td>X Other:</td>
<td></td>
</tr>
<tr>
<td>Sample Collection Method:</td>
<td>X Grab</td>
<td>p Composite</td>
<td>p Other:</td>
<td></td>
</tr>
<tr>
<td>Decon Procedure:</td>
<td>p Alconox Wash and Double Rinse</td>
<td>X Other:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Sample Description:

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown</td>
<td>none</td>
<td>low</td>
<td>see below</td>
</tr>
</tbody>
</table>

### Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals</td>
</tr>
</tbody>
</table>

### Notes:

- Heavy rock formation
- Shifted sample point 118 feet west of original point.
- Took sample next to tree where dirt was located.
- Heavy organic concentration.
- Might have 2 pieces of coal in pre-sample.
- Removed all foreign matter from sample when jarred at trailer.

**Sampler Signature:**

Christopher Hikel 4/23/2010  
Ricochet Area MRS, FIG

**Temp:** 58°  
**Winds:** 2 - 5 mph  
**Precipitation:** None  
**Depth:** 0 - 6 inches

**High Concentration Sample?** No

**Sample numbers on map correspond to Background Sample Number.**

---

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Additional Notes:

Original location
**Sample ID:** FIGR01-SS14-00 & -04 & -05

**Sample Location:** SGL 211  Background sample #13

**Weston Personnel performing work:**
Christopher Hikel

**Sample Date:** 4/23/2010

**Time:** Start / Stop

---

**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

<table>
<thead>
<tr>
<th>Northing</th>
<th>Westing</th>
</tr>
</thead>
<tbody>
<tr>
<td>40° 27' 50.7&quot;</td>
<td>076° 41' 22.6&quot;</td>
</tr>
</tbody>
</table>

**Temp:** 60 - 65 °F

**Winds:** 2 - 5 mph

**Precipitation:** None

**Depth:** 0 - 6 inches

---

**Sample Media:**
- X Soil
- p Groundwater
- p Surface Water
- p Other:

**Sample Type:**
- p Confirmation
- p Characterization
- X Other:

**Sample Collection Method:**
- X Grab
- p Composite
- p Other:

**Decon Procedure:**
- p Alconox Wash and Double Rinse
- X Other:
- Disposable scopes and gloves

---

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown</td>
<td>none</td>
<td>heavy</td>
<td>see below</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals p Explosives p Other:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>mL / oz.</th>
<th>mL / oz.</th>
<th>mL / oz.</th>
<th>mL / oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass / Plastic</td>
<td>Glass / Plastic</td>
<td>Glass / Plastic</td>
<td>Glass / Plastic</td>
</tr>
</tbody>
</table>

---

**Notes:**

Area is covered with mountain laurel.
Light cover of dead foliage.

---

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Sample numbers on map correspond to Background Sample Number.
Sample Collection and Site Data Form (Cont.)

Additional Notes:
Sample ID: FIGR01-SS15-00 & SS24-00

Sample Location: SGL 211 Background sample #06

Weston Personnel performing work: Christopher Hikel

Sample Date: 4/23/2010
Time: Start / Stop 1528

Site ID: Ricochet Area MRS, FIG
GPS Coordinates:
Northing 40° 26' 40.5"
Westing 076° 42' 31.6"

Temp: 60 - 65 °F
Winds: 2 - 5 mph
Precipitation: None

Sample Collection:
Sample Media: XSoil p Groundwater p Surface Water p Other:
Sample Type: p Confirmation p Characterization XOther:
Sample Collection Method: X Grab p Composite p Other:
Decon Procedure: p Alconox Wash and Double Rinse XOther:

Sample Description:
Color Brown Odor none Moisture low

Sample Containers & Analysis
Quantity 2
Size 4 oz.
Bottle Type Glass
Laboratory Analysis
TAL Metals X Explosives p Other:

Notes:
Large boulder field with patchy areas of dirt.
Light coverage of dead foliage.
Removed 1/2" - 3/4" layer of foliage/roots.

Sample FIGR01-SS24-00 is a blind duplicate of SS-15
Sample time was: 4/27/10 @ 1615 for the COC.

Sampler Signature: [Signature]

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Sample numbers on map correspond to Background Sample Number.
Sample Collection and Site Data Form (Cont.)

Additional Notes:
Sample ID: FIGR01-SS16-00

Sample Location: SGL 211  Background sample #12

Weston Personnel performing work: Christopher Hikel

Sample Date: 4/27/2010  Time: Start / Stop 0800

Site ID: Ricochet Area MRS, FIG

<table>
<thead>
<tr>
<th>GPS Coordinates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northing 40° 28’ 47.1”</td>
</tr>
<tr>
<td>Westing 076° 44’ 14.9”</td>
</tr>
</tbody>
</table>

Temp: 50 °F  Winds: 1 - 5 mph  Precipitation: None  Rained the previous day.

Sample Collection:

<table>
<thead>
<tr>
<th>Sample Media</th>
<th>Sample Type</th>
<th>Sample Collection Method</th>
<th>Decon Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>X Soil</td>
<td>p Confirmation</td>
<td>X Grab</td>
<td>p Alconox Wash and Double Rinse</td>
</tr>
<tr>
<td>p Groundwater</td>
<td>p Characterization</td>
<td>p Composite</td>
<td>p Disposable scopes and gloves</td>
</tr>
</tbody>
</table>

Sample Type: Background Sample

Sample Collection Method: Disposable scopes and gloves

Sample Description:

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drak brown</td>
<td>none</td>
<td>Very wet</td>
<td>see below</td>
</tr>
</tbody>
</table>

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals p Explosives p Other:</td>
</tr>
</tbody>
</table>

Notes:

- Heavy dead foliage cover.
- 1” - 2” of roots above sample.
- Lots of rocks removed from sample location.

Sampler Signature: [Signature]

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Sample numbers on map correspond to Background Sample Number.
Sample Collection and Site Data Form (Cont.)

Additional Notes:
Sample Collection and Site Data Form

**Sample ID:** FIGR01-SS17-00

**Sample Location:** SGL 211  Background sample #11

<table>
<thead>
<tr>
<th>Weston Personnel performing work:</th>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>Christopher Hikel</td>
<td>4/27/2010</td>
<td>0830</td>
</tr>
</tbody>
</table>

**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**
- Northing: 40° 28’ 29.9"
- Westing: 076° 38’ 13.2"

**Temp:** 51°F
**Winds:** 1 - 5 mph
**Precipitation:** None  Rained the previous day.

**Sample Collection:**
- **Sample Media:** X Soil  p Groundwater  p Surface Water  p Other:
- **Sample Type:** p Confirmation  p Characterization  X Other:
- **Sample Collection Method:** X Grab  p Composite  p Other:
- **Decon Procedure:** p Alconox Wash and Double Rinse  X Other:

**Sample Description:**
- **Color:** Black/Brown
- **Odor:** none
- **Moisture:** very wet
- **Description:** see below

**High Concentration Sample?** No

**Sample Containers & Analysis**
- **Quantity:** 1
- **Size:** 4 oz.
- **Bottle Type:** Glass
- **Laboratory Analysis:** X TAL Metals  p Explosives  p Other:
  - mL / oz. Glass / Plastic
  - mL / oz. Glass / Plastic
  - mL / oz. Glass / Plastic
  - mL / oz. Glass / Plastic

**Notes:**
- Shifted location by 30 feet to the southwest due to boulders.
- Heavy dead foliage cover.
- Boulders under foliage cover of new sample location, dug between them for sample.

Sampler Signature: [Signature]

Site Sketch

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Sample numbers on map correspond to Background Sample Number.
Sample Collection and Site Data Form (Cont.)

Additional Notes:
Sample Collection and Site Data Form

**Sample ID:** FIGR01-SS18-00 & -02

**Sample Location:** SGL 211 Background sample #08

**Weston Personnel performing work:**
Christopher Hikel

**Sample Date:** 4/27/2010
**Time:** Start / Stop 0905

<table>
<thead>
<tr>
<th>Site ID:</th>
<th>Ricochet Area MRS, FIG</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GPS Coordinates</strong></td>
<td>Northing 40° 27' 03.8&quot;</td>
</tr>
</tbody>
</table>

**Temp:** 51 °F
**Winds:** 1 - 5 mph
**Precipitation:** None Rained the previous day.

**Sample Collection:**

<table>
<thead>
<tr>
<th>Depth:</th>
<th>0 - 6 inches</th>
</tr>
</thead>
</table>

**Sample Media:**
- Soil
- Groundwater
- Surface Water
- Other:

**Sample Type:**
- Confirmation
- Characterization
- Other:

**Sample Collection Method:**
- Grab
- Composite
- Other:

**Decon Procedure:**
- Alconox Wash and Double Rinse
- Other:

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>multi colored</td>
<td>none</td>
<td>high</td>
<td>see below</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>4 oz.</td>
<td>Glass</td>
<td>TAL Metals</td>
</tr>
</tbody>
</table>

**Notes:**
Water way beneth sample location.
GPS was within + or - 54 feet.
Boulder field surrounding location.
Heavy dead foliage cover.
3 layers of soil type; Dark brown, Brown, Light brown.
Light brown soil was fine granular.

Sampler Signature: [Signature]

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Sample numbers on map correspond to Background Sample Number.
Additional Notes:
Sample Collection and Site Data Form

Sample ID: FIGR01-SS19-00

Sample Location: SGL 211 Background sample #07

Weston Personnel performing work: Christopher Hikel

Sample Date: 4/27/2010  Time: Start / Stop 0950

Site ID: Ricochet Area MRS, FIG

GPS Coordinates
Northing 40° 26' 53.8"
Westing 076° 41' 56.9"

Temp: 53 °F Winds: Precipitation: 1 - 3 mph None Rained the previous day.

Sample Collection:

<table>
<thead>
<tr>
<th>Sample Media</th>
<th>Soil</th>
<th>Groundwater</th>
<th>Surface Water</th>
<th>Other:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Sample Type</th>
<th>Confirmation</th>
<th>Characterization</th>
<th>Other:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Sample Collection Method</th>
<th>Grab</th>
<th>Composite</th>
<th>Other:</th>
</tr>
</thead>
</table>

Decon Procedure: Alconox Wash and Double Rinse

Depth: 0 - 6 inches

Sample Type: Background Sample

Sample Description:

<table>
<thead>
<tr>
<th>Color</th>
<th>multi colored</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor</td>
<td>none</td>
</tr>
<tr>
<td>Moisture</td>
<td>medium</td>
</tr>
</tbody>
</table>

Description: see below

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals</td>
</tr>
</tbody>
</table>

Notes:

Shifted location 150 feet south due to boulder field.
Slopping terrian with heavy dead foliage cover.
Dug around rocks for sample and at 3” changed color to light brown.
Lots of roots removed from sample.

Sampler Signature: [Signature]

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Sample numbers on map correspond to Background Sample Number.
Additional Notes:
Sample Collection and Site Data Form

**Sample ID:** FIGR01-SS20-00

**Sample Location:** SGL 211  Background sample #05

**Weston Personnel performing work:** Christopher Hikel

**Sample Date:** 4/27/2010  **Time:** 1045

**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**
- Northing: 40° 26' 00.8"
- Westing: 076° 42' 47.5"

**Temp:** 53°F  **Winds:** 2 - 7 mph  **Precipitation:** None  **Rained the previous day.**

### Sample Collection:

- **Sample Media:**
  - X Soil
  - p Groundwater
  - p Surface Water
  - p Other:

- **Sample Type:**
  - p Confirmation
  - p Characterization
  - X Other:

- **Sample Collection Method:**
  - X Grab
  - p Composite
  - p Other:

- **Decon Procedure:**
  - p Alconox Wash and Double Rinse
  - X Other:

- **Sample Description:**
  - Color: Drak Brown
  - Odor: none
  - Moisture: high

- **Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
</tr>
<tr>
<td></td>
<td></td>
<td>X TAL Metals</td>
</tr>
</tbody>
</table>

- **Notes:**
  - Shifted point southwest 173 feet due to boulder field.
  - Heavy dead foliage cover.
  - Three layers of different colored soil: Drak Brown, Gray, light brown.

**Sampler Signature:**

---

**Refer to page two of Sample ID FIGR01-SS11-00 for site map.**

Sample numbers on map correspond to Background Sample Number.
Sample Collection and Site Data Form (Cont.)

Additional Notes:

[Images of sample collection and site data form]

[Images of a person collecting samples from the ground]
Sample Collection and Site Data Form

**Sample ID:** FIGR01-SS21-00

**Sample Location:** SGL 211  Background sample #09

<table>
<thead>
<tr>
<th>Weston Personnel performing work:</th>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>Christopher Hikel</td>
<td>4/27/2010</td>
<td>1315</td>
</tr>
</tbody>
</table>

**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

<table>
<thead>
<tr>
<th>Northing</th>
<th>Westing</th>
</tr>
</thead>
<tbody>
<tr>
<td>40° 27' 41.3&quot;</td>
<td>076° 39' 23.4&quot;</td>
</tr>
</tbody>
</table>

**Temp:** 50°F  Winds: 2 - 5 mph  Precipitation: None  Rained the previous day.

**Sample Collection:**

<table>
<thead>
<tr>
<th>Sample Media</th>
<th>Sample Type</th>
<th>Sample Collection Method</th>
<th>Decon Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>X Soil</td>
<td>p Confirmation</td>
<td>X Grab</td>
<td>p Alconox Wash and Double Rinse</td>
</tr>
<tr>
<td>p Groundwater</td>
<td>p Characterization</td>
<td>p Composite</td>
<td>X Other:</td>
</tr>
<tr>
<td>p Surface Water</td>
<td>X Other:</td>
<td>Background Sample</td>
<td>Disposable scopes and gloves</td>
</tr>
</tbody>
</table>

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drak Brown</td>
<td>none</td>
<td>high</td>
<td>see below</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals</td>
</tr>
<tr>
<td></td>
<td></td>
<td>mL / oz.</td>
<td>p Explosives</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Glass / Plastic</td>
<td>p Other:</td>
</tr>
</tbody>
</table>

**Notes:**

- Approximely 150 feet from creek up hill.
- Light dead foliage coverage.

Sampler Signature: [Signature]

Refer to page two of Sample ID FIGR01-SS11-00 for site map. Sample numbers on map correspond to Background Sample Number.
Sample Collection and Site Data Form

**Sample ID:** FIGR01-SS22-00

**Sample Location:** SGL 211 Background sample #10

<table>
<thead>
<tr>
<th>Weston Personnel performing work:</th>
<th>Sample Date:</th>
<th>Time:</th>
<th>Start / Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>Christopher Hikel</td>
<td>4/27/2010</td>
<td>1350</td>
<td></td>
</tr>
</tbody>
</table>

**Site ID:** Ricochet Area MRS, FIG

<table>
<thead>
<tr>
<th>Northing</th>
<th>Westing</th>
</tr>
</thead>
<tbody>
<tr>
<td>40° 27' 50.9&quot;</td>
<td>076° 38' 44.0&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Winds</th>
<th>Precipitation</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 - 5 mph</td>
<td>None</td>
</tr>
</tbody>
</table>

**Temp:** 50 °F

**Sample Collection:**

<table>
<thead>
<tr>
<th>Sample Media</th>
<th>Sample Type</th>
<th>Sample Collection Method</th>
<th>Decon Procedure</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil X</td>
<td>p Confirmation</td>
<td>X Grab</td>
<td>p Alconox Wash and Double Rinse</td>
<td>0 - 6 inches</td>
</tr>
<tr>
<td>Groundwater p</td>
<td>p Characterization</td>
<td>p Composite</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surface Water p</td>
<td>Other:</td>
<td>Other:</td>
<td>Background Sample</td>
<td></td>
</tr>
</tbody>
</table>

**Sample Description:***

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drak Brown</td>
<td>none</td>
<td>high</td>
<td>see below</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis:**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass X TAL Metals</td>
<td>p Explosives p Other:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>mL / oz.</th>
<th>mL / oz.</th>
<th>mL / oz.</th>
<th>mL / oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass / Plastic</td>
<td>Glass / Plastic</td>
<td>Glass / Plastic</td>
<td>Glass / Plastic</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light dead foliage coverage.</td>
</tr>
<tr>
<td>Three layers of different colored soil: Drak Brown, Gray, light brown.</td>
</tr>
</tbody>
</table>

Sampler Signature: [Signature]

Refer to page two of Sample ID FIGR01-SS11-00 for site map.
Sample numbers on map correspond to Background Sample Number.
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS23-00

**Sample Location:** SGL 211  
Background sample #04

**Weston Personnel performing work:**  
Christopher Hikel

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>4/27/2010</td>
<td>1525</td>
</tr>
</tbody>
</table>

**Site ID:** Ricochet Area MRS, FIG  
**GPS Coordinates:**

- **Northing:** 40° 25’ 25.6”
- **Westing:** 076° 43’ 46.1”

**Temp:** 53 °F  
**Winds:** 5 - 10 mph  
**Precipitation:** None  
Rained the previous day.

**Sample Collection:**

<table>
<thead>
<tr>
<th>Sample Media:</th>
<th>Sample Type:</th>
<th>Sample Collection Method:</th>
<th>Decon Procedure:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td>p Confirmation</td>
<td>X Grab</td>
<td>p Alconox Wash and Double Rinse</td>
</tr>
<tr>
<td>p Groundwater</td>
<td>p Characterization</td>
<td>p Composite</td>
<td></td>
</tr>
</tbody>
</table>

**Depth:** 0 - 6 inches

**Sample Media:**

- Soil
- Groundwater
- Surface Water
- Other:

**Sample Type:**

- Confirmation
- Characterization
- Other:

**Sample Collection Method:**

- Grab
- Composite
- Other:

**Decon Procedure:**

- Alconox Wash and Double Rinse
- Other:

**Sample Description:**

- **Color:** Drak Brown
- **Odor:** none
- **Moisture:** high
- **Description:** see below

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
</tr>
</tbody>
</table>

**Laboratory Analysis**

- TAL Metals
- Explosives
- Other:

**Notes:**

- Moved point to ridgeline due to massive boulder field.
- Medium dead foliage coverage.
- Hit rocks while digging and obtained soil around rocks.

**Sampler Signature:**

Christopher Hikel

Refer to page two of Sample ID FIGR01-SS11-00 for site map.  
Sample numbers on map correspond to Background Sample Number.
Sample Collection and Site Data Form (Cont.)

Additional Notes:
Sample ID: FIGR01-SS25-01

Sample Location: SGL 211

Weston Personnel performing work: Christopher Hikel

Sample Date: 5/3/2010  Time: 1615

Site ID: Ricochet Area MRS, FIG

GPS Coordinates
Northing: 14705024.1  Easting: 1188688.05


Sample Collection:

Sample Media: X Soil  p Groundwater  p Surface Water  p Other:
Sample Type: X Confirmation  p Characterization  p Other:
Sample Collection Method: X Grab  p Composite  p Other:
Decon Procedure: p Alconox Wash and Double Rinse  X Other:

Sample Description:
Color: light brown  Odor: none  Moisture: high  Description: see below

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Glass / Plastic</td>
<td>X Explosives</td>
</tr>
</tbody>
</table>

Notes:
DMM site (i.e., MK-II A4 primers)
Sample location - left back side of open field.
Lots of small rocks and organic matter.
Removed a piece of metal from sample.

Sampler Signature: [Signature]
Sample Collection and Site Data Form

Sample ID: FIGR01-SS26-01

Sample Location: SGL 211

Weston Personnel performing work: Christopher Hikel

Sample Date: 5/13/2010

Time: 1310

Site ID: Ricochet Area MRS, FIG

GPS Coordinates

Latitude 40.44406

Longitude -76.68215

Temp: 45 - 61 °F

Winds: 4 - 8 mph

Precipitation: none

Sample Collection:

Sample Media: X Soil  p Groundwater  p Surface Water  p Other:

Sample Type: X Confirmation  p Characterization  p Other:

Sample Collection Method: X Grab  p Composite  p Other:

Decon Procedure: p Alconox Wash and Double Rinse  X Other:

Disposable scopes and gloves

Sample Description:

Color: Dark Brown

Odor: none

Moisture: medium

Description: Lots of organic matter and rocks

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals X Explosives p Other:</td>
</tr>
</tbody>
</table>

Notes:

Pre-BIP sample

Sampler Signature: [Signature]

Site Sketch

[Map of Site]
Sample Collection and Site Data Form (Cont.)

Additional Notes:
## Sample Collection and Site Data Form

### Sample ID:
- FIGR01-SS27-01 & -02

### Sample Location:
- SGL 211

### Weston Personnel performing work:
- Christopher Hikel

### Sample Date:
- 5/13/2010

### Time:
- Start / Stop 1415

### Site ID:
- Ricochet Area MRS, FIG

### GPS Coordinates:
- Latitude 40.44406
- Longitude -76.68215

### Temp:
- 45 - 61 °F

### Winds:
- 4 - 8 mph

### Precipitation:
- none

### Sample Collection:

#### Sample Media:
- Soil
- Groundwater
- Surface Water

#### Sample Type:
- Confirmation
- Characterization

#### Sample Collection Method:
- Grab
- Composite

#### Decon Procedure:
- Alkonox Wash and Double Rinse

### Depth:
- 0 - 6 inches

### Sample Description:

#### Color:
- Dark Brown

#### Odor:
- none

#### Moisture:
- medium

#### Description:
- Lots of organic matter and rocks

### Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>4 oz.</td>
<td>Glass</td>
<td>p TAL Metals</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Glass / Plastic</td>
<td>Explosives</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Glass / Plastic</td>
<td>p Other</td>
</tr>
</tbody>
</table>

### Notes:
- Post-BIP sample

### Sampler Signature:

[Signature]

---

### Site Sketch

[Site Sketch Image]
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS28-01

**Sample Location:** SGL 211

<table>
<thead>
<tr>
<th>Weston Personnel performing work:</th>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>Christopher Hikel</td>
<td>5/19/2010</td>
<td>1225</td>
</tr>
</tbody>
</table>

**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.45615</td>
<td>-76.66311</td>
</tr>
</tbody>
</table>

**Temp:** 53 - 66°F  
**Winds:** 4 - 8 mph  
**Precipitation:** none

**Sample Collection:**

<table>
<thead>
<tr>
<th>Sample Media:</th>
<th>Sample Type:</th>
<th>Sample Collection Method:</th>
<th>Decon Procedure:</th>
</tr>
</thead>
<tbody>
<tr>
<td>X Soil</td>
<td>X Confirmation</td>
<td>X Grab</td>
<td>p Alconox Wash and Double Rinse</td>
</tr>
<tr>
<td>p Groundwater</td>
<td>p Characterization</td>
<td>p Composite</td>
<td>Other: Disposable scopes and gloves</td>
</tr>
<tr>
<td>p Surface Water</td>
<td>Other:</td>
<td>Other:</td>
<td></td>
</tr>
</tbody>
</table>

**Depth:** 3 - 12 inches

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gray/Brown</td>
<td>none</td>
<td>high</td>
<td>Lots of organic matter</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals</td>
</tr>
<tr>
<td></td>
<td></td>
<td>mL/oz Glass / Plastic</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**

Pre-BIP sample

**Sampler Signature:**

Christopher Hikel 5/19/2010

Ricochet Area MRS, FIG

**Site Sketch**

North

Site Sketch
Additional Notes:
Sample Collection and Site Data Form

Sample ID: FIGR01-SS29-01
Sample Location: SGL 211

Weston Personnel performing work: Christopher Hikel
Sample Date: 5/19/2010
Time: Start / Stop 1530

Site ID: Ricochet Area MRS, FIG
GPS Coordinates
Latitude 40.45615
Longitude -76.66311

Temp: 53 - 66 °F
Winds: 4 - 8 mph
Precipitation: none

Sample Collection:

<table>
<thead>
<tr>
<th>Sample Media</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td>0 - 6 inches</td>
</tr>
<tr>
<td>Groundwater</td>
<td></td>
</tr>
<tr>
<td>Surface Water</td>
<td></td>
</tr>
<tr>
<td>Other:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Type</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmation</td>
<td></td>
</tr>
<tr>
<td>Characterization</td>
<td></td>
</tr>
<tr>
<td>Other:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Collection Method</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Grab</td>
<td></td>
</tr>
<tr>
<td>Composite</td>
<td>7 Sample Wheel Approach</td>
</tr>
<tr>
<td>Other:</td>
<td></td>
</tr>
</tbody>
</table>

Decon Procedure:
Alconox Wash and Double Rinse
Disposable scopes and gloves

Sample Description:

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gray/Brown</td>
<td>none</td>
<td>high</td>
<td>Lots of organic matter</td>
</tr>
</tbody>
</table>

High Concentration Sample? No

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>mL/oz.</th>
<th>Glass / Plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moisture</td>
<td></td>
</tr>
</tbody>
</table>

Notes:
Post-BIP sample

Sampler Signature: [Signature]

Site Sketch

[Site Sketch Image]
Sample Collection and Site Data Form

Sample ID: FIGR01-SS30-01

Sample Location: SGL 211

Weston Personnel performing work: Christopher Hikel

Sample Date: 5/25/2010  
Time: 1130

Site ID: Ricochet Area MRS, FIG

GPS Coordinates

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.45615</td>
<td>-76.66311</td>
</tr>
</tbody>
</table>

Temp: 62 - 83 °F  
Winds: none  
Precipitation: none

Sample Collection:

<table>
<thead>
<tr>
<th>Sample Media</th>
<th>Sample Type</th>
<th>Sample Collection Method</th>
<th>Decon Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>X Soil</td>
<td>X Confirmation</td>
<td>p Grab</td>
<td>p Alconox Wash and Double Rinse</td>
</tr>
<tr>
<td>p Groundwater</td>
<td>p Characterization</td>
<td>X Composite</td>
<td>X Other: Disposable scopes and gloves</td>
</tr>
<tr>
<td>p Surface Water</td>
<td>p Other:</td>
<td>X Other:</td>
<td></td>
</tr>
</tbody>
</table>

Sample Description:

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dark Brown</td>
<td>none</td>
<td>medium</td>
<td>Lots of organic matter and rocks</td>
</tr>
</tbody>
</table>

Sample Containers & Analysis:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>p TAL Metals</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>X Explosives</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>p Other:</td>
</tr>
</tbody>
</table>

Notes:

Post-BIP sample  
Two 75MM Armor Piercing and one 165mm Pratice HEP where detonated during this event.

Sampler Signature: [Signature]
Additional Notes:

![Image of a 165mm Practice HEP (High Explosive Plastic)]
<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Date</th>
<th>Depth</th>
<th>Soil type</th>
<th>Northing</th>
<th>Easting</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIGR01-SS31-01</td>
<td>3/14/2011</td>
<td>0-6&quot;</td>
<td>surface</td>
<td>14692220.9</td>
<td>1166151.93</td>
</tr>
<tr>
<td>FIGR01-SS32-01</td>
<td>3/14/2011</td>
<td>0-6&quot;</td>
<td>surface</td>
<td>14692225.9</td>
<td>1166151.93</td>
</tr>
<tr>
<td>FIGR01-SS32-02</td>
<td>3/14/2011</td>
<td>0-6&quot;</td>
<td>surface</td>
<td>14692225.9</td>
<td>1166151.93</td>
</tr>
<tr>
<td>FIGR01-SS33-01</td>
<td>3/14/2011</td>
<td>0-6&quot;</td>
<td>surface</td>
<td>14692220.9</td>
<td>1166156.93</td>
</tr>
<tr>
<td>FIGR01-SS34-01</td>
<td>3/14/2011</td>
<td>0-6&quot;</td>
<td>surface</td>
<td>14692215.9</td>
<td>1166151.93</td>
</tr>
<tr>
<td>FIGR01-SS34-04</td>
<td>3/14/2011</td>
<td>0-6&quot;</td>
<td>surface</td>
<td>14692215.9</td>
<td>1166151.93</td>
</tr>
<tr>
<td>FIGR01-SS34-05</td>
<td>3/14/2011</td>
<td>0-6&quot;</td>
<td>surface</td>
<td>14692215.9</td>
<td>1166151.93</td>
</tr>
<tr>
<td>FIGR01-SB135-01</td>
<td>3/14/2011</td>
<td>6-12&quot;</td>
<td>subsurface</td>
<td>14692220.9</td>
<td>1166146.93</td>
</tr>
</tbody>
</table>
Sample Collection and Site Data Form

Sample ID: FIGR01-SS31-01
Sample Location: SGL 211

Weston Personnel performing work: Christopher Hikel
Sample Date: 3/14/2011
Time: Start / Stop 10:09

Site ID: Ricochet Area MRS, FIG
GPS Coordinates
Easting 1166151.93
Northing 1469220.9

Temp: 38 - 47 °F
Winds: none
Precipitation: none

Sample Collection:

Sample Media: X Soil / Groundwater / Surface Water / Other:

Sample Type: X Confirmation / Characterization / Other:

Sample Collection Method: X Grab
Composite
Other:

Decon Procedure: Alconox Wash and Double Rinse
X Other: Disposable scopes and gloves

Sample Description:

Color
Dark Brown

Odor
none

Moisture
medium

Description
Light vegetation on surface

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
</tr>
</tbody>
</table>

Laboratory Analysis

X TAL Metals
Explosives
Other:

Notes:
All soil very moist
Light brown/gray 4" deep
A piece of metal detected in sample with Schonstedt.
Placed sample in aluminum pan and removed detected metal.

Sampler Signature: [Signature]

Site Sketch

↑ North

Site Sketch

↑ North

Site Sketch

↑ North
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS32-01 & -02

**Sample Location:** SGL 211

<table>
<thead>
<tr>
<th>Weston Personnel performing work:</th>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>Christopher Hikel</td>
<td>3/14/2011</td>
<td>10:30</td>
</tr>
</tbody>
</table>

**Site ID:** Ricochet Area MRS, FIG

**GPS Coordinates**

Easting: 1166151.93

Northing: 1469225.9

**Temp:** 38 - 47 °F

**Winds:** none

**Precipitation:** none

**Sample Collection:**

**Sample Media:** X Soil / Groundwater / Surface Water / Other:

**Sample Type:** X Confirmation / Characterization / Other:

**Sample Collection Method:** X Grab

**Decon Procedure:** Alconox Wash and Double Rinse X Other: Disposable scopes and gloves

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dark Brown</td>
<td>none</td>
<td>medium</td>
<td>Light vegetation on surface</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>TAL Metals</td>
</tr>
</tbody>
</table>

**Notes:**

All soil very moist
No rocks encountered
Roots around and over sample location.
No metal detected with Schonstedt.
Changed this sample off-site to having duplicate.

**Sampler Signature:**

[Signature]

[Site Sketch]

North

Ricochet Area MRS, FIG

Christopher Hikel 3/14/2011
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SS33-01

**Sample Location:** SGL 211

**Weston Personnel performing work:** Christopher Hikel

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>Time: Start / Stop</th>
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</thead>
<tbody>
<tr>
<td>3/14/2011</td>
<td>10:44</td>
</tr>
</tbody>
</table>

**Site ID:** Ricochet Area MRS, FIG

<table>
<thead>
<tr>
<th>Easting</th>
<th>Northing</th>
</tr>
</thead>
<tbody>
<tr>
<td>1166156.93</td>
<td>1469220.9</td>
</tr>
</tbody>
</table>

**GPS Coordinates**

<table>
<thead>
<tr>
<th>Temp:</th>
<th>Winds:</th>
<th>Precipitation:</th>
</tr>
</thead>
<tbody>
<tr>
<td>38 - 47°F</td>
<td>none</td>
<td>none</td>
</tr>
</tbody>
</table>

**Sample Collection:**

<table>
<thead>
<tr>
<th>Sample Media:</th>
<th>Soil / Groundwater / Surface Water / Other:</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Type:</th>
<th>Confirmation / Characterization / Other:</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Collection Method:</th>
<th>Grab / Composite / Other:</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>Disposable scopes and gloves</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Decon Procedure:</th>
<th>Alconox Wash and Double Rinse / Other:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Disposable scopes and gloves</td>
</tr>
</tbody>
</table>

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dark Brown</td>
<td>none</td>
<td>medium</td>
<td>Light vegetation on surface</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>mL / oz.</th>
<th>mL / oz.</th>
<th>mL / oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass / Plastic</td>
<td>Glass / Plastic</td>
<td>Glass / Plastic</td>
</tr>
</tbody>
</table>

**Notes:**

- All soil very moist
- Found hot rock with Schonstedt.
- No metal detected with Schonstedt.

**Sampler Signature:**

Christopher Hikel 3/14/2011

**Site Sketch**

[Site Sketch Image]
Sample Collection and Site Data Form

Sample ID: FIGR01-SS34-01, -04, & -05

Sample Location: SGL 211

Weston Personnel performing work: Christopher Hikel

Sample Date: 3/14/2011

Time: 10:58

Site ID: Ricochet Area MRS, FIG

GPS Coordinates

Easting 1166151.93
Northing 14692215.9

Temp: 38 - 47 °F

Winds: none

Precipitation: none

Sample Collection:

Sample Media: X Soil / Groundwater / Surface Water / Other:

Sample Type: X Confirmation / Characterization / Other:

Sample Collection Method: X Grab

Composite

Other:

Decon Procedure: Alconox Wash and Double Rinse X Other: Disposable scopes and gloves

Sample Description:

Color See below

Odor none

Moisture medium

Description Light vegetation on surface

Sample Containers & Analysis

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>X TAL Metals</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Explosives</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Other:</td>
</tr>
</tbody>
</table>

Notes:

All soil very moist

3 layers of soil (dark brown, light gray, & dark tan/brown)

Lots of rocks and 2 of them size of softball.

No metal detected with Schonstedt.

Changed this sample off-site to having MS/MSD samples.

Sampler Signature: [Signature]
Additional Notes:
**Sample Collection and Site Data Form**

**Sample ID:** FIGR01-SB1-35-01

**Sample Location:** SGL 211

**Weston Personnel performing work:**

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>Time: Start / Stop</th>
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</thead>
<tbody>
<tr>
<td>3/14/2011</td>
<td>11:17</td>
</tr>
</tbody>
</table>

**Site ID:**

<table>
<thead>
<tr>
<th>GPS Coordinates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ricochet Area MRS, FIG</td>
</tr>
<tr>
<td>Easting 1166146.93</td>
</tr>
</tbody>
</table>

**Temp:** 38 - 47 °F  
**Winds:** none  
**Precipitation:** none

**Sample Collection:**

- **Sample Media:** Soil / Groundwater / Surface Water / Other: 
  - [x] Soil
  - [ ] Groundwater
  - [ ] Surface Water
  - [ ] Other:

- **Sample Type:** Confirmation / Characterization / Other: 
  - [x] Confirmation
  - [ ] Characterization
  - [ ] Other:

- **Sample Collection Method:** Grab / Composite / Other: 
  - [x] Grab
  - [ ] Composite
  - [ ] Other: Disposable scopes and gloves

- **Decon Procedure:** Alconox Wash and Double Rinse / Other: 
  - [x] Alconox Wash and Double Rinse
  - [ ] Other:

**Sample Description:**

<table>
<thead>
<tr>
<th>Color</th>
<th>Odor</th>
<th>Moisture</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light gray</td>
<td>none</td>
<td>heavy</td>
<td>Light vegetation on surface</td>
</tr>
</tbody>
</table>

**Sample Containers & Analysis**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Size</th>
<th>Bottle Type</th>
<th>Laboratory Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 oz.</td>
<td>Glass</td>
<td>[x] TAL Metals</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Explosives</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Other:</td>
</tr>
</tbody>
</table>

**Notes:**

- All soil very moist
- Root ball @ location.
- No metal detected with Schonstedt.
- Lots of rocks
- Heavy organic 1st 6”

**Sampler Signature:**

[Signature]

---

**Site Sketch:**

![Site Sketch](image)

North
Sample Collection and Site Data Form (Cont.)

Additional Notes: