

**APPENDIX P-6
FSS FIELD LOG**

Survey Area: LSA 04 **Description:** _____
Survey Unit: 01 **Description:** _____

FSS Field Log:

<u>Date/Time:</u>	<u>Observation or Comment:</u>	<u>Technician</u>
<u>3/4/16 – 07:00</u>	<u>Gather tools and equipment needed for today’s FSS sampling activities including hand augurs, bowls, trowels, deconning supplies, etc.</u>	<u>J. Michel</u>
	<u>Andrew Schooley and John Michel will be the HP’s for these sampling activities. Clayton Schwartz will be labor/operator support. The weather outside today is partly cloudy. Temperature is the mid-40’s.</u>	
<u>3/4/16 – 08:00</u>	<u>Beginning sampling. Clayton Schwartz is hand auguring.</u>	<u>J. Michel</u>
<u>3/4/16 – 11:00</u>	<u>Break for lunch.</u>	<u>J. Michel</u>
<u>3/4/16 – 13:00</u>	<u>Resuming sampling activities.</u>	<u>J. Michel</u>
<u>3/4/16 – 14:00</u>	<u>All FSS sampling completed.</u>	<u>J. Michel</u>
<u>3/4/16 – 15:00</u>	<u>All supplies deconned and put away. All samples placed in coolers and locked in sample cage. Sample information sent to C. Gorski for COC.</u>	<u>J. Michel</u>

<u>Date/Time:</u>	<u>Observation or Comment:</u>	<u>Technician</u>
02-29-2016 1435-1601	<p>Prior to performing the GWS of LSA 04-01, a quality walk down of the area was conducted. Since LSA 04-01 is a Class 3 SU already surrounded by the site perimeter fence, additional I & C measures are not necessary and will not be installed. Weather conditions were sunny and warm at 59 degrees Fahrenheit. Ludlum 2221 and 44-10 “BB” were used to perform the GWS. The background for the instrument was between 5,500 and 6,500 GCPM. The GWS was started at 1435 and completed at 1601. LSA 04-01 was exited and the personnel returned to the office to process data and perform instrument post-checks.</p> <p>GWS Files Generated: LSA_04_01_022916_BB_JMB</p>	Jacob Boxdorfer

Hematite Decommissioning Project	Procedure: HDP-PR-FSS-701, Final Status Survey Plan Development		
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03-01-2016 0906-1410	<p>Prior to performing the GWS of LSA 04-01, a quality walk down of the area was conducted. Since LSA 04-01 is a Class 3 SU already surrounded by the site perimeter fence, additional I & C measures are not necessary and will not be installed. Weather conditions were overcast and cool at 39 degrees Fahrenheit. It had rained earlier in the morning, but there was no standing water in the areas being surveyed. Ludlum 2221 and 44-10 "BB" were used to perform the GWS. The background for the instrument was between 5,500 and 6,500 GCPM. The GWS was started at 0906 and paused at 1108. GWS was resumed at 1239 and completed at 1410. LSA 04-01 was exited and the personnel returned to the office to process data and perform instrument post-checks.</p> <p>GWS Files Generated: LSA_04_01_030116_BB_JMB LSA 04 01 030116 BB2 JMB</p>	Jacob Boxdorfer
03-02-2016 0802-1035	<p>Prior to performing the GWS of LSA 04-01, a quality walk down of the area was conducted. Since LSA 04-01 is a Class 3 SU already surrounded by the site perimeter fence, additional I & C measures are not necessary and will not be installed. Weather conditions were mostly sunny and cool at 30 degrees Fahrenheit. It had rained the day before, but there was no standing water in the areas being surveyed. Ludlum 2221 and 44-10 "BB" were used to perform the GWS. The background for the instrument was between 4,500 and 5,500 GCPM. The GWS was started at 0802 and completed at 1035. LSA 04-01 was exited and the personnel returned to the office to process data and perform instrument post-checks.</p> <p>GWS Files Generated: LSA 04 01 030216 BB JMB</p>	Jacob Boxdorfer
<u>Date/Time:</u> 03-09-2016 0735-0820	<p><u>Observation or Comment:</u></p> <p>Prior to taking biased samples at the provided sample locations a GWS was performed to pinpoint the elevated area location. Weather conditions were cloudy and warm at 59 degrees Fahrenheit. It had rained the day before, but there was no standing water in the areas being surveyed. Ludlum 2221 and 44-10 "W" were used to perform the GWS. The background for the instrument was between 7,500 and 8,000 GCPM. The sampling was started at 0800 and completed at 0810. LSA 04-01 was exited and the personnel returned to the office to process data and perform instrument post-checks. Samples were placed in a cooler and locked in sample cage. Data was given to C. Gorski for COC.</p> <p>Samples Taken: L04-01-25-P-S-B-00 L04-01-26-P-S-B-00</p>	<u>Technician</u> Kyle Weldon