

Hematite Decommissioning Project	Procedure: HDP-PR-FSS-701, Final Status Survey Plan Development		
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**APPENDIX P-6
FSS FIELD LOG**

Survey Area: PSA 01 **Description:** 105' from MH-02 Southwest to Outfall
Survey Unit: 06 **Description:** _____

FSS Field Log:

<u>Date/Time:</u>	<u>Observation or Comment:</u>	<u>Technician</u>
6/8/16 – 7:00	Begin purge of 2360 Z with 43-68 detector.	J Michel
6/8/16 – 7:45	Perform Pre QC source check on Instrument 2360 Z with 43-68.	J Michel
6/8/16 – 13:30	Set up for FSS scan of STM-6 pipe. This will be a manned entry as the pipe is 36" in diameter. The weather today is clear and sunny with temperatures in the mid 70's. The pipe is clean and dry. This pipe will require a duplicate survey aby Kyle Weldon.	J Michel
6/8/16 – 14:00	Begin by taking 3 – 1 minute background readings.	J Michel
6/8/16 – 14:05	Begin FSS scan of accessible surfaces of the bottom of the pipe at a rate of 1"-2" per second. A tape measure is used to measure for systematic reading locations. A 1 minute static count will be taken at the 15 locations and recorded on the survey form.	J Michel
6/8/16 – 14:55	Complete scan of pipe section. No anomalous readings were observed. All results will be documented on Form Appendix A-1.	J Michel
6/8/16 – 15:00	Take 3 – 1 minute background readings.	K Weldon
6/8/16 – 15:05	Begin duplicate scan of pipe stopping at 15 systematic locations for 1 minute static count.	K Weldon
6/8/16 – 15:50	Complete scan of pipe section. No anomalous readings observed. All results will be documented on form Appendix A-1.	K Weldon
6/8/16 – 16:00	Perform Post QC check of 2360Z with 43-68.	K Weldon