

Hematite  
Decommissioning  
Project

Procedure HDP-PR-HP-311, *Radiological Surveys*

Revision: 1


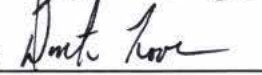
**FORM HDP-PR-HP-311-3**  
**RADIOLOGICAL SURVEY REPORT - WALKOVER SURVEYS**


SURVEY LOCATION: Area 4 LSA-04-01  
DATE: 2/23/2015 TIME: 16:00 RWP: RP-15-G001 LOG NUMBER: 3880 C 150223  
PURPOSE OF SURVEY: Pre-FSS of SWTP Trench

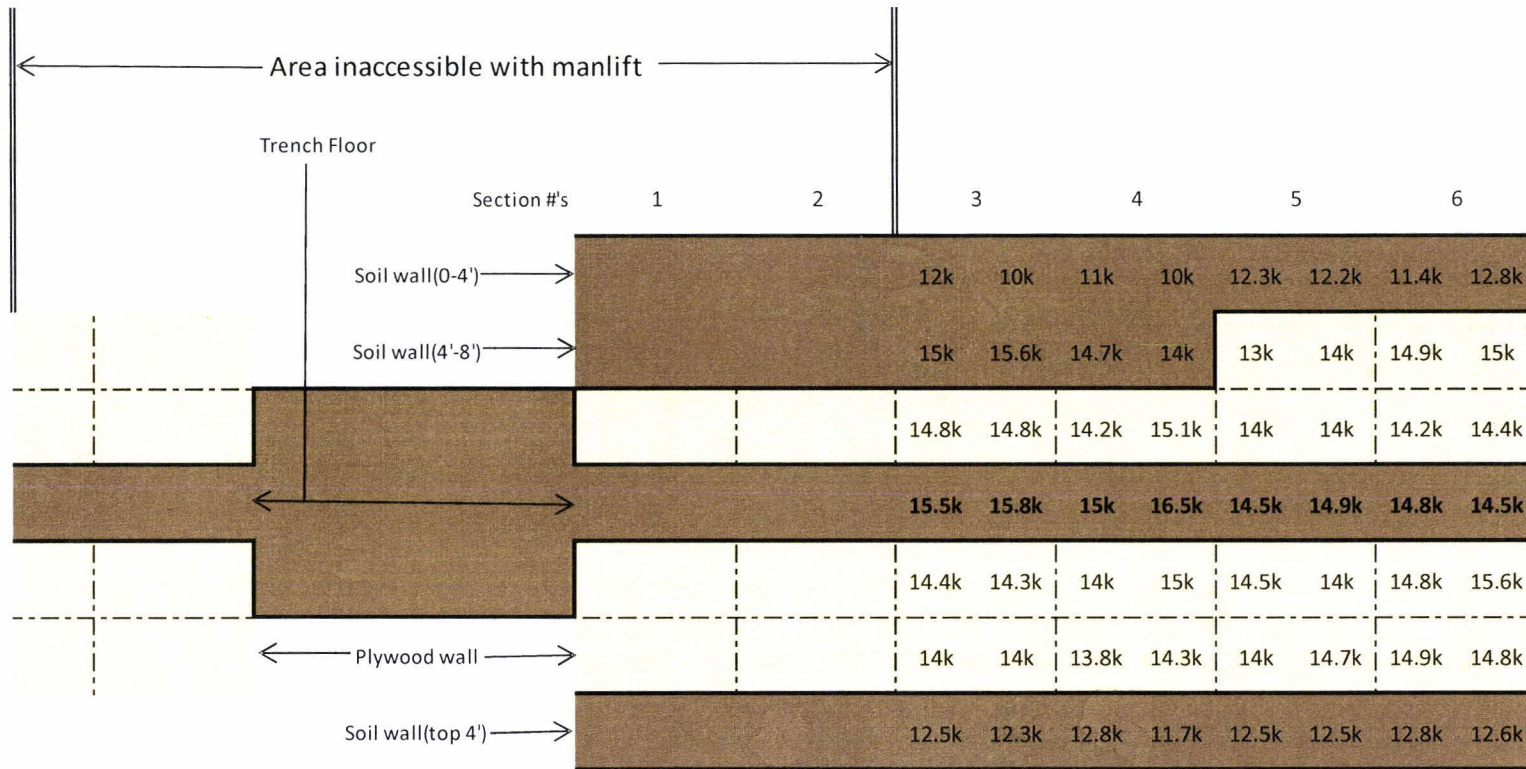
<u>Instrument Types(s)</u>	<u>Serial Number (meter/detector)</u>	<u>Cal Due Date: (meter-detector)</u>	<u>Background (CPM <math>\alpha/\beta\gamma</math>)</u>	<u>Efficiency (%) (<math>\alpha/\beta\gamma</math>)</u>
Lud 2221 44-10 V	290822 / PR 320669	5/8/2015	11K	N/A
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A

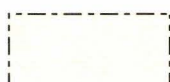
**REMARKS:** All readings in Gross CPM. Highest readings in each area documented on map.  
Total width of trench is 8'. Total depth of trench is approx. 12'.


See map for 2x2 readings and locations.  
Surveyed through plywood for wall survey.

TECHNICIAN(S): John Michel / 2/24/2015   
Print Name/Sign/Date  
Donte Love / 2/24/2015   
Print Name/Sign/Date

REVIEWER: J. Bushman   
Print Name/Sign/Date



 = 4' x 8' x 1" sheet of plywood

 = Soil floor or wall of trench

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7	8	9	10				
12k	11.5k	13.3k	12.9k	11.7k	11.8k	12.2k	11.6k
15.1k	14.3k	15k	15.4k	15.1k	15.5k	15k	14.9k
15k	14.7k	15.3k	16.9k	16.5k	16k	15.6k	16.1k
<b>14.6k</b>	<b>14.3k</b>	<b>14.5k</b>	<b>16k</b>	<b>14.7k</b>	<b>15.4k</b>	<b>15.4k</b>	<b>16.4k</b>
15k	14.8k	15.4k	15.6k	16k	16k	15.9k	16k
15k	14k	15.2k	16.4k	15.8k	15.5k	14.8k	15.2k
12.6k	12.4k	13.7k	12.1k	12.5k	12.5k	12.5k	12.5k



Fencing for environmental air sample

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