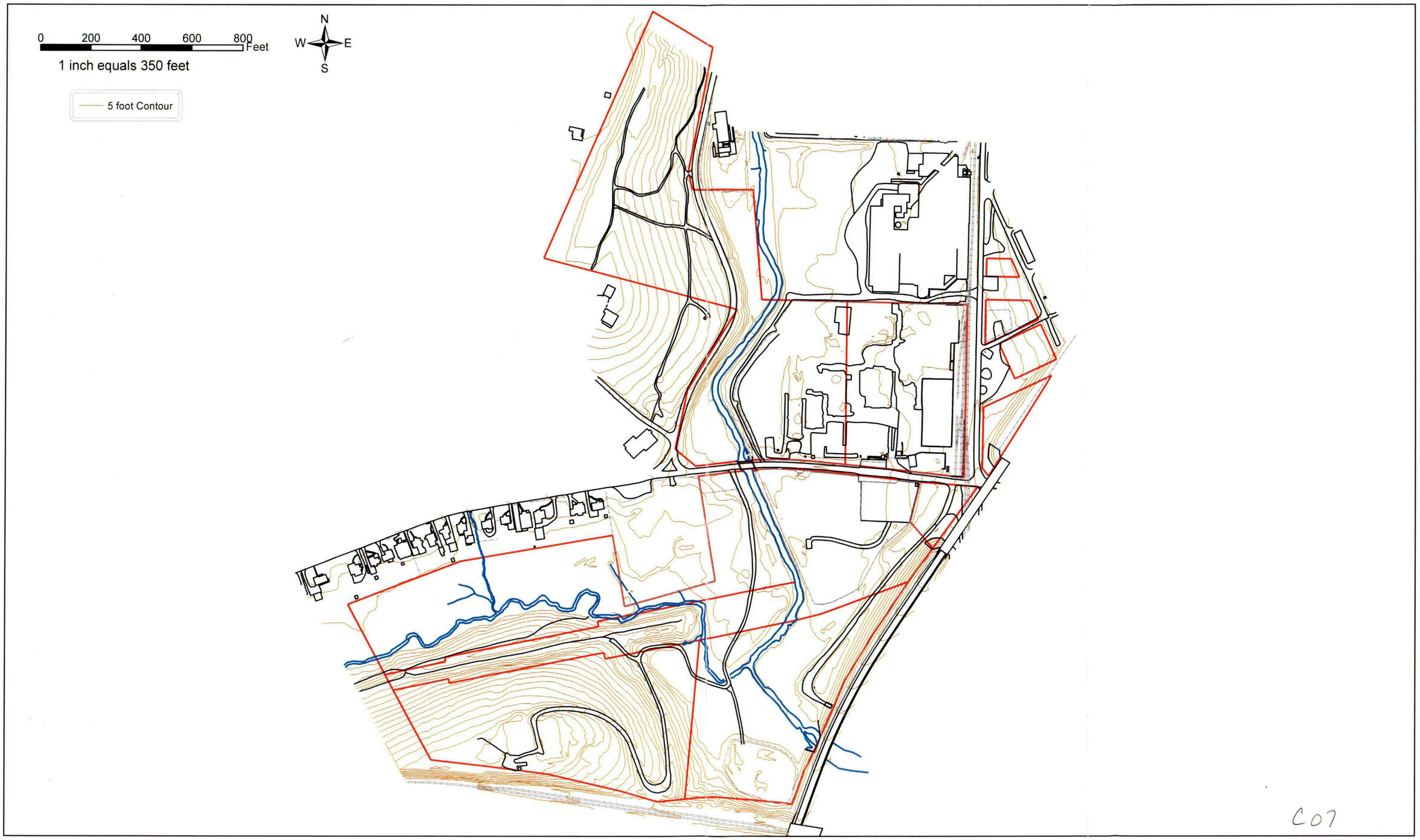

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Figure 12
Surface Contour Map

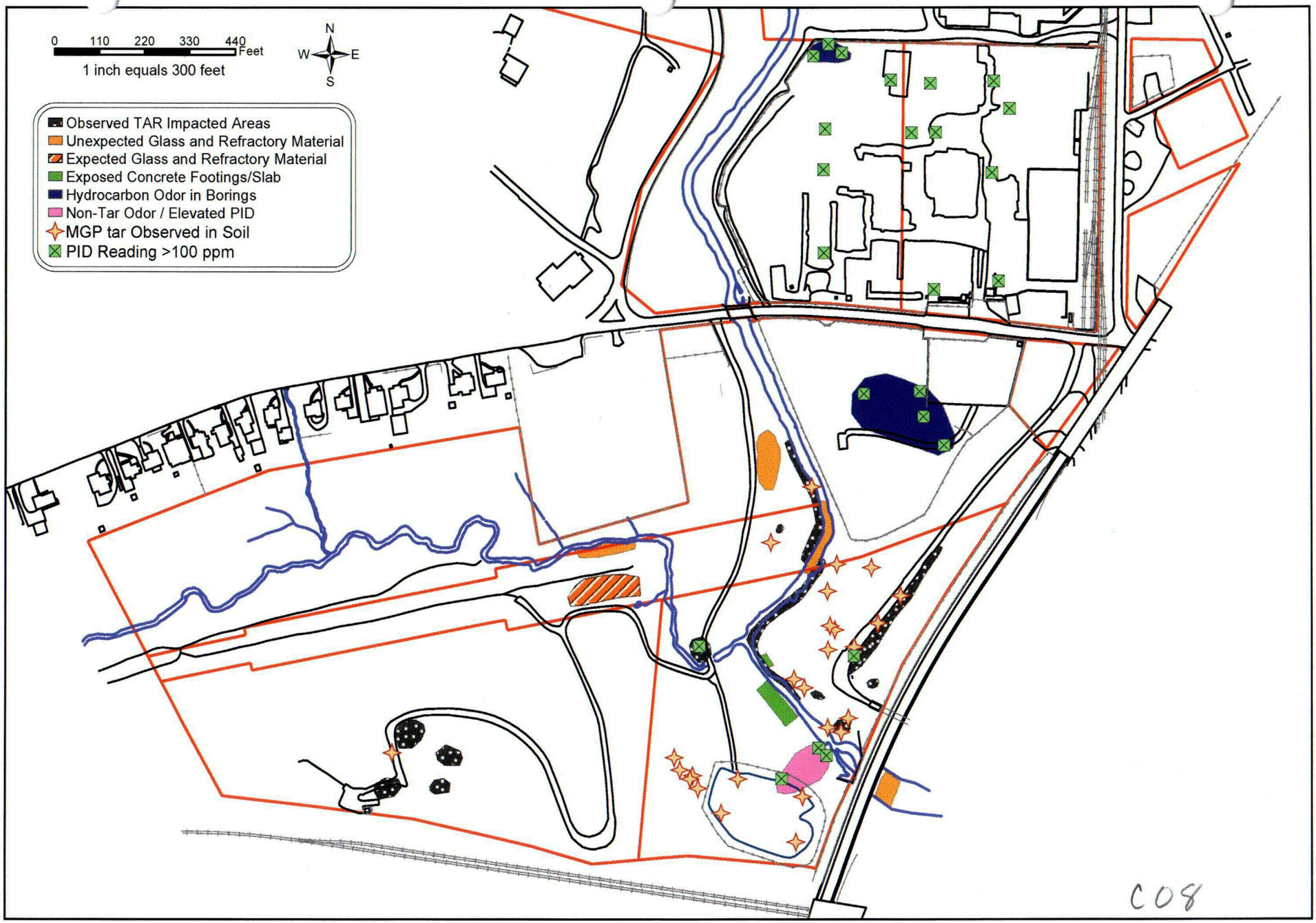

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Figure 13
Field Observations

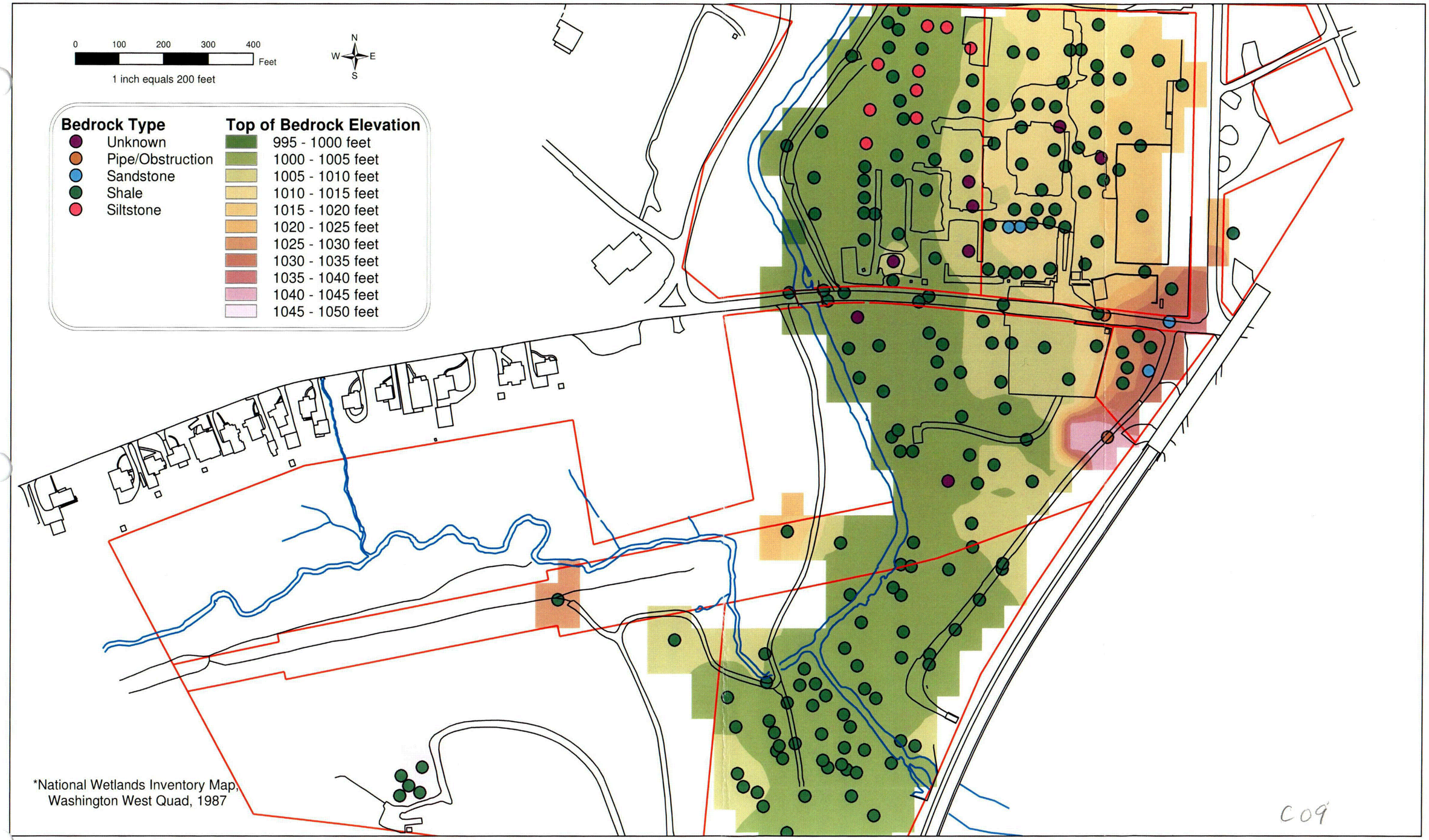

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Figure 14
Bedrock Elevation and Type

Figure 15

Th^{232} Concentrations - Gamma vs. Alpha Spec

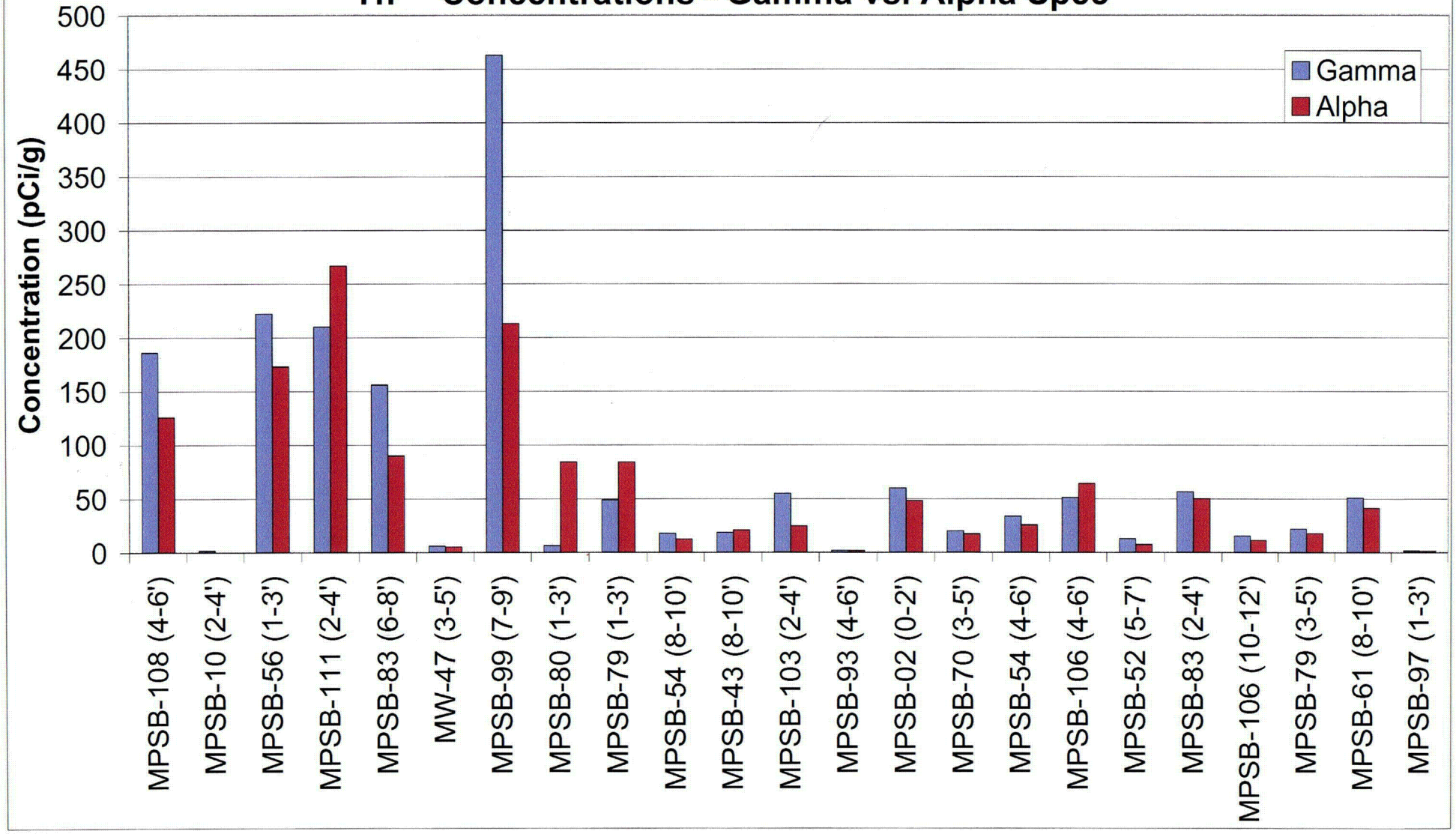
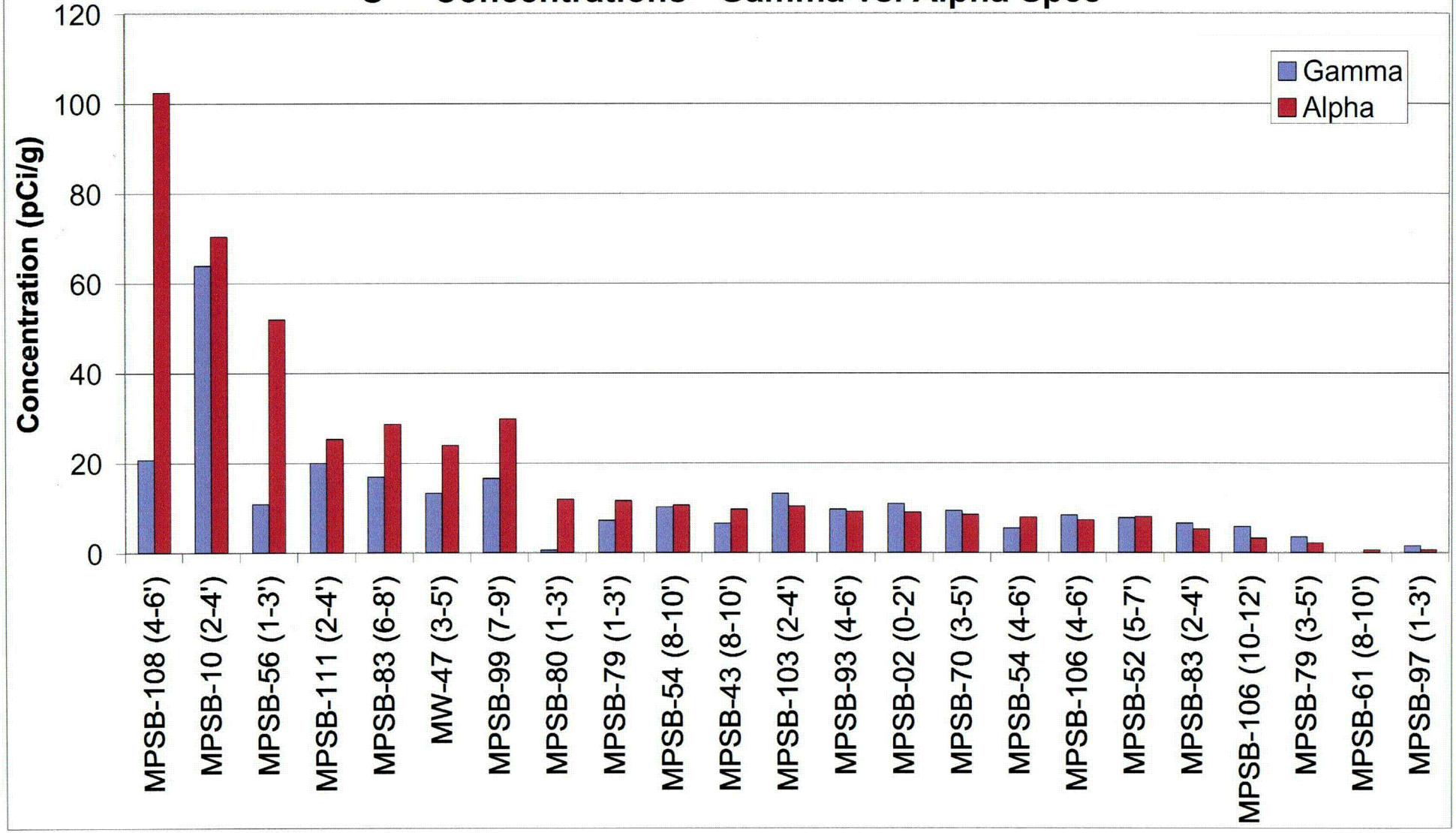


Figure 16

U^{238} Concentrations - Gamma vs. Alpha Spec



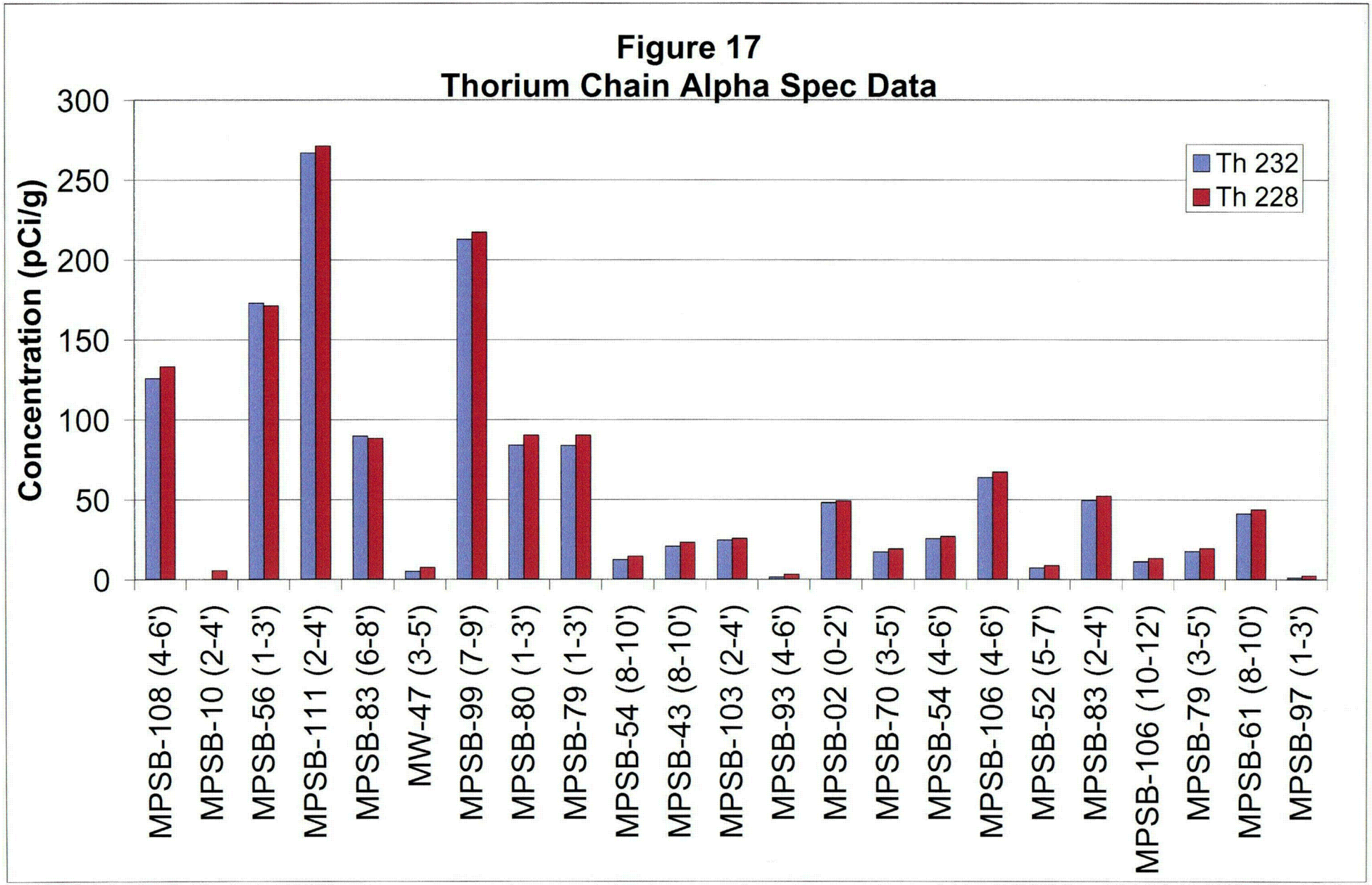


Figure 17
Thorium Chain Alpha Spec Data
Concentration (pCi/g)
300
250
200
150
100
50
0
Th 232
Th 228
MPSB-108 (4-6')
MPSB-10 (2-4')
MPSB-56 (1-3')
MPSB-111 (2-4')
MPSB-83 (6-8')
MW-47 (3-5')
MPSB-99 (7-9')
MPSB-80 (1-3')
MPSB-79 (1-3')
MPSB-54 (8-10')
MPSB-43 (8-10')
MPSB-103 (2-4')
MPSB-93 (4-6')
MPSB-02 (0-2')
MPSB-70 (3-5')
MPSB-54 (4-6')
MPSB-106 (4-6')
MPSB-52 (5-7')
MPSB-83 (2-4')
MPSB-106 (10-12')
MPSB-79 (3-5')
MPSB-61 (8-10')
MPSB-97 (1-3')

Figure 18
Uranium Chain Alpha Spec Data

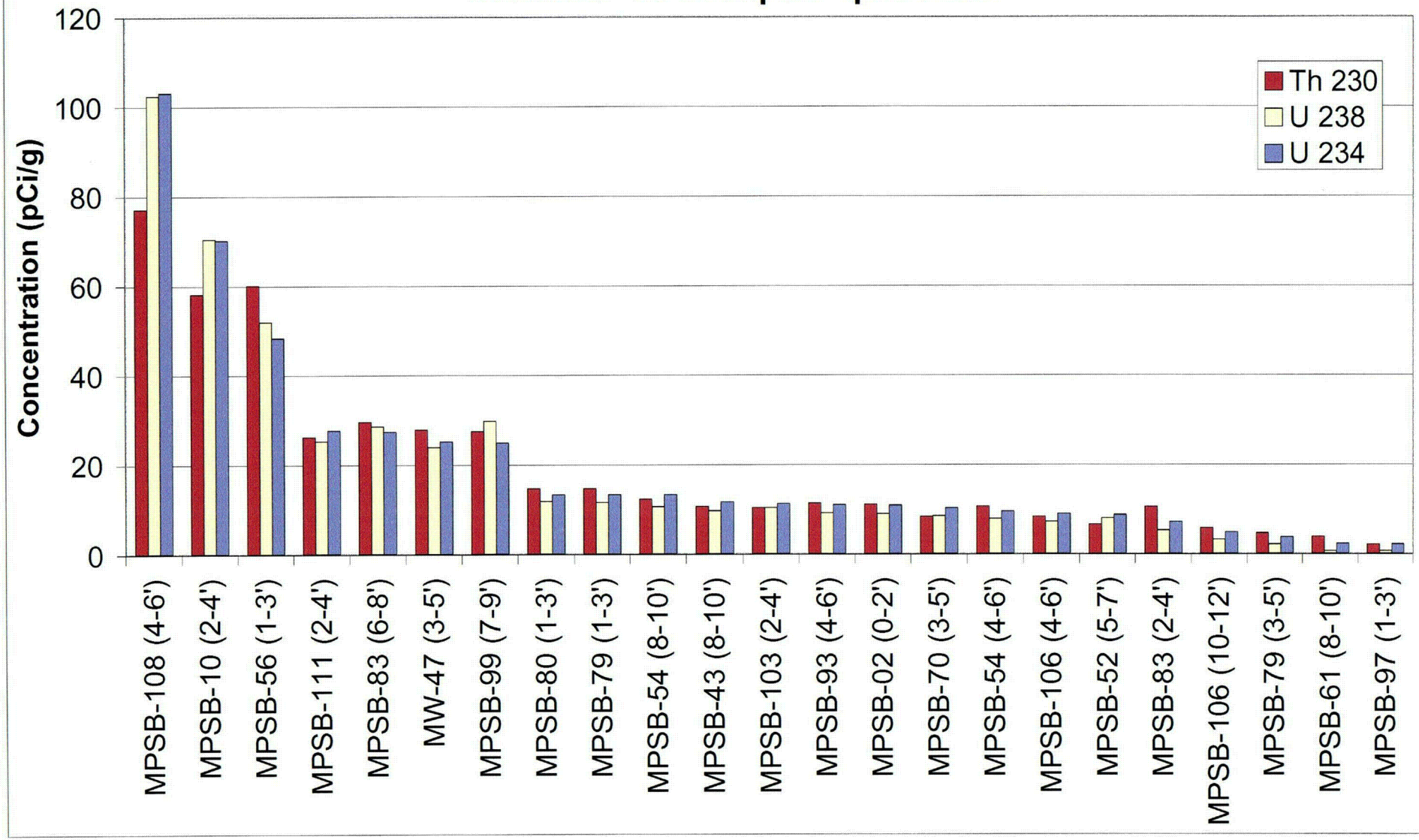


Figure 19
Frequency Distributions - Ratio U^{238}/Ra^{226}

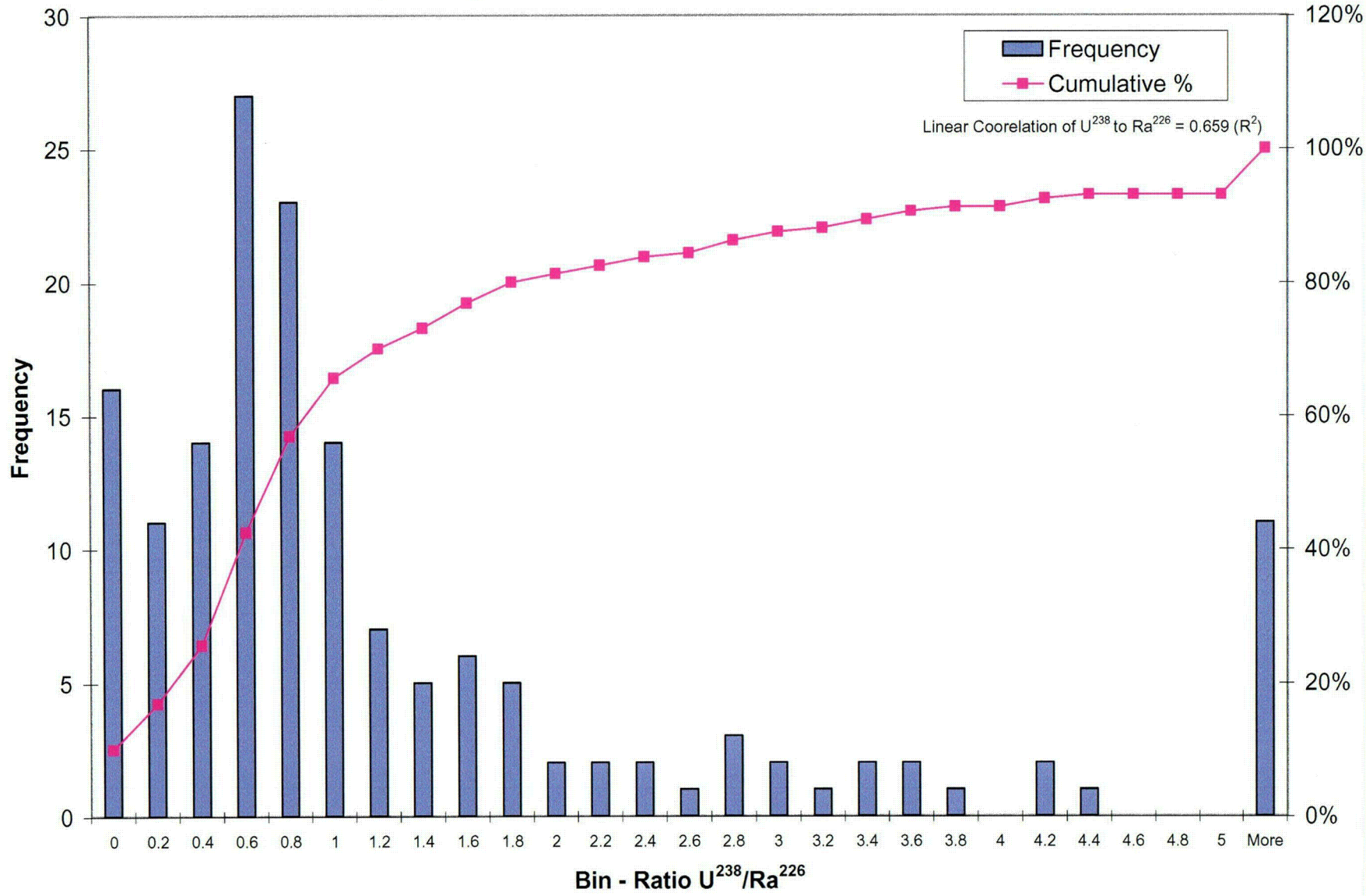


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Figure 20
Areas 1, 2, 3, and 10a
Radiation Walkover Survey

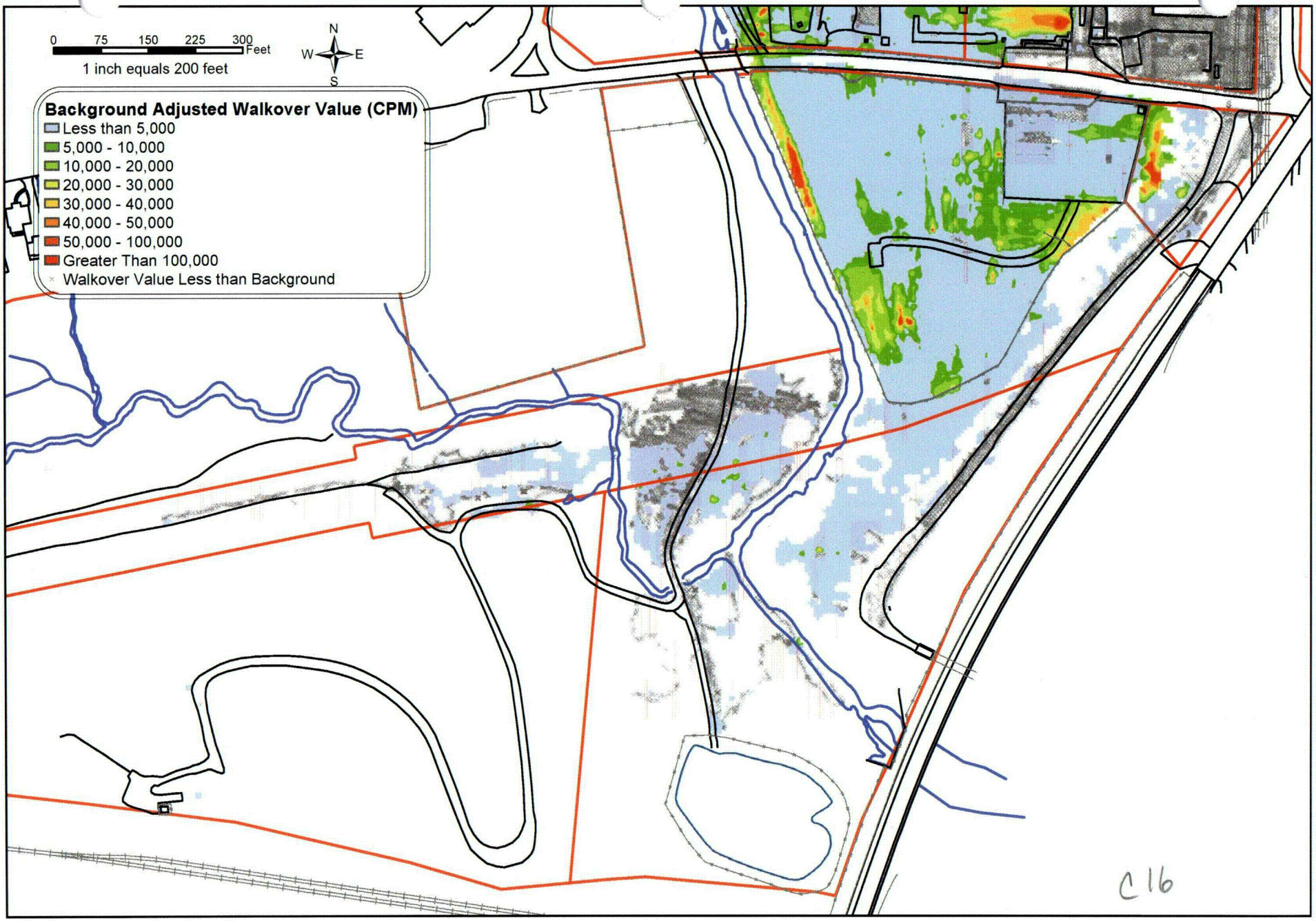

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Figure 21
Areas 3,4, and 5
Radiation Walkover Survey

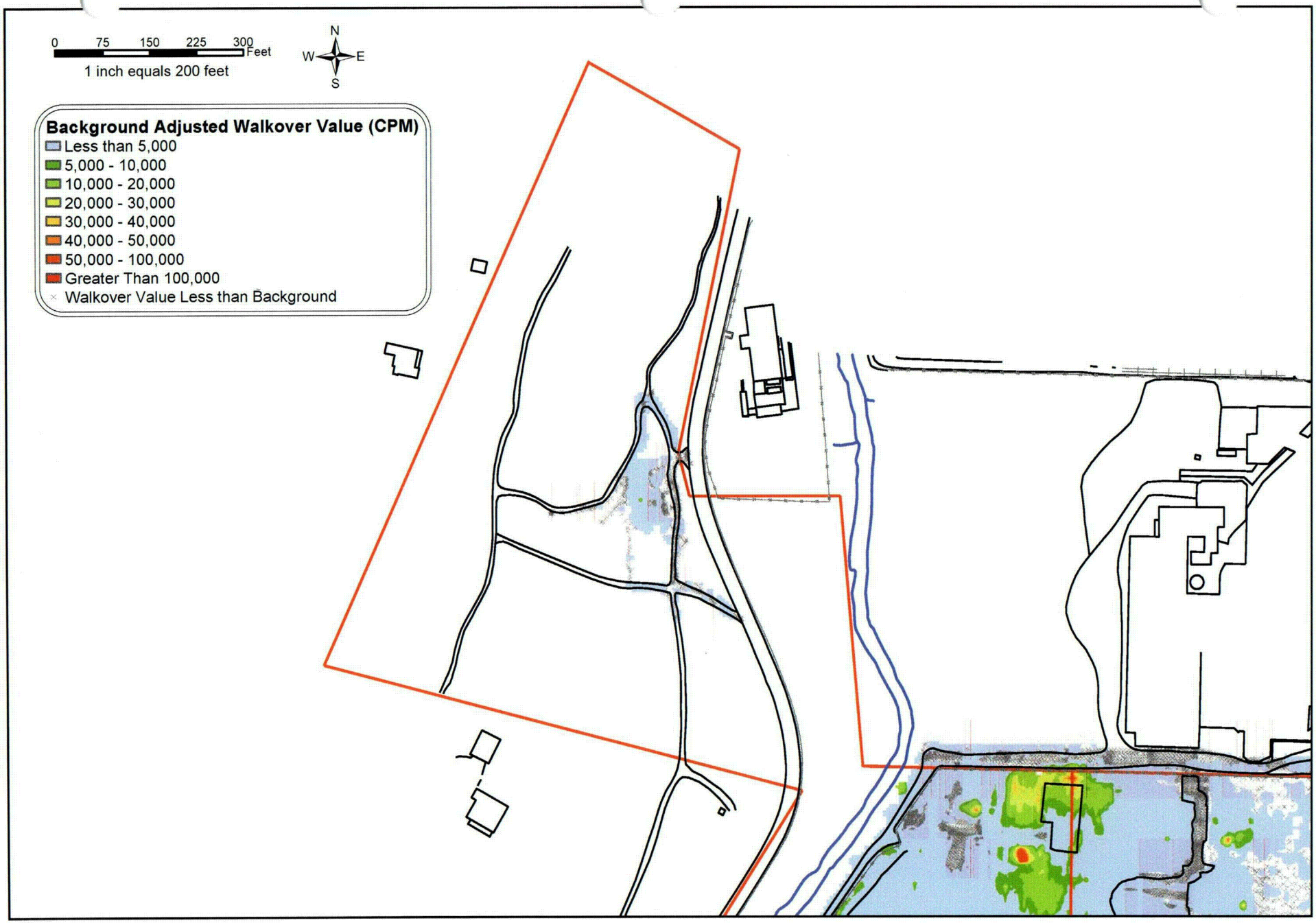

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Figure 22
Area 8
Radiation Walkover Survey

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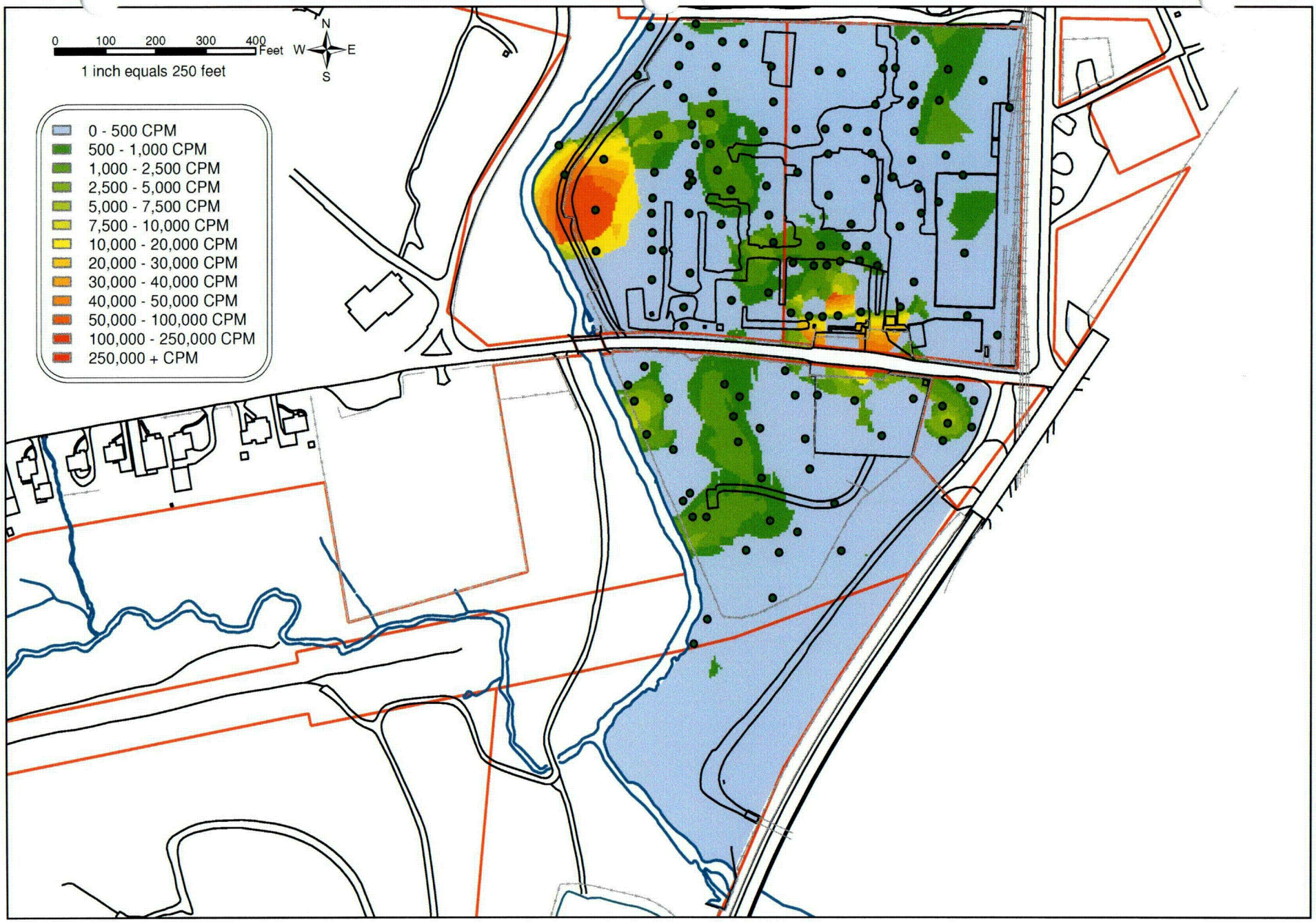

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Figure 23
Krig of Core Scan Data
(0 - 2 feet)

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Figure 24
Krig of Core Scan Data
(2 - 4 feet)

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Figure 25
Krig of Core Scan Data
(4 - 6 feet)

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Figure 26
Krig of Core Scan Data
(6 - 8 feet)

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Figure 27
Krig of Core Scan Data
(8 - 10 feet)

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Figure 28
Krig of Core Scan Data
(10 - 12 feet)

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Figure 29
Krig of Core Scan Data
(12 - 14 feet)

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Figure 30
Krig of Core Scan Data
(14 -16 feet)

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Figure 31
Krig of Core Scan Data
(16 -18 feet)

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Figure 32
Krig of Core Scan Data
(18 - 20 feet)

C27

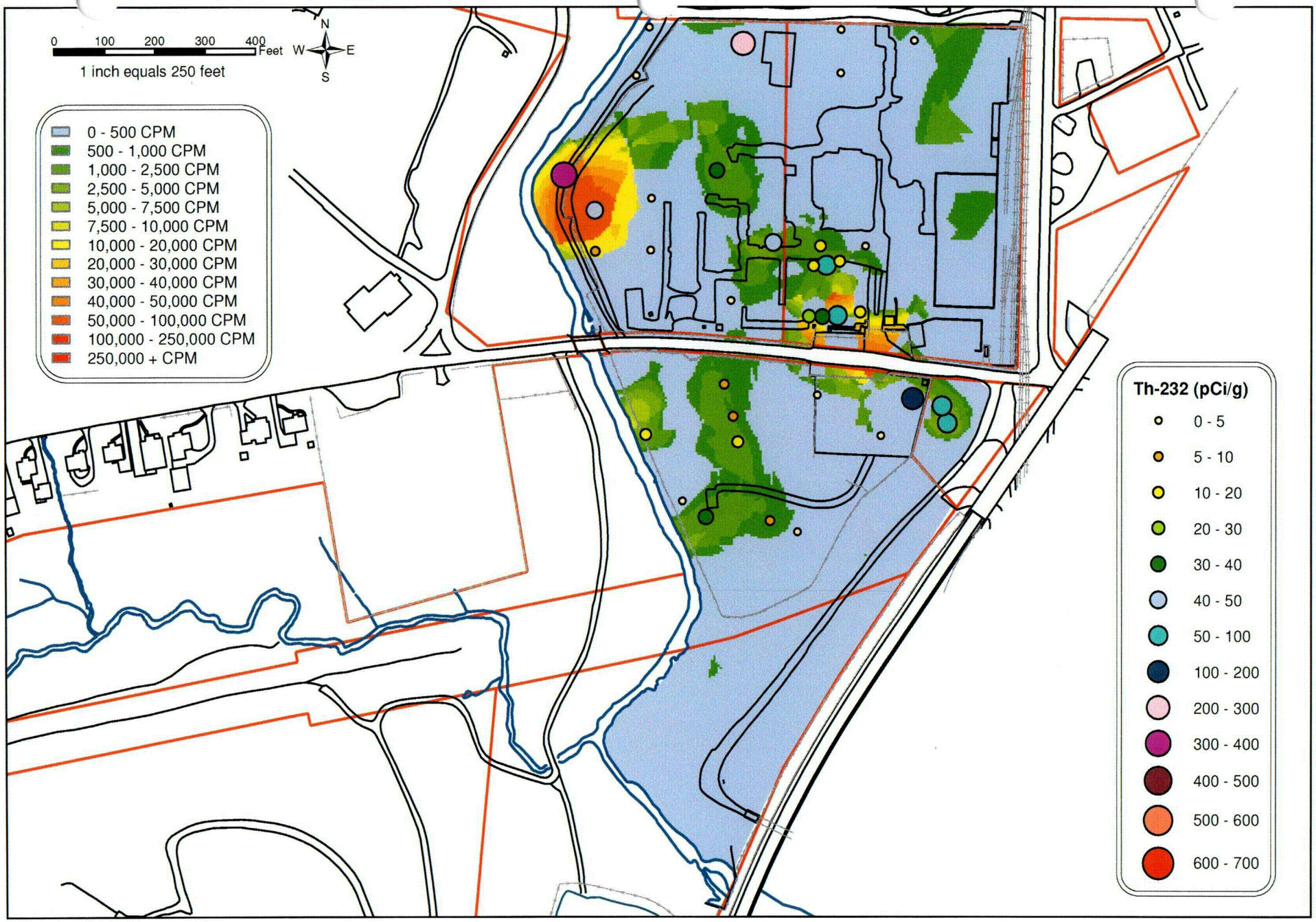

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Figure 33
Th-232 Overlay of Core Krig
(0 - 2 feet)

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Figure 34
Th-232 Overlay of Core Krig
(2 - 4 feet)

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Figure 35
Th-232 Overlay of Core Krig
(4 - 6 feet)

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Figure 36
Th-232 Overlay of Core Krig
(6 - 8 feet)

C31

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Figure 37
Th-232 Overlay of Core Krig
(8 - 10 feet)

C 32

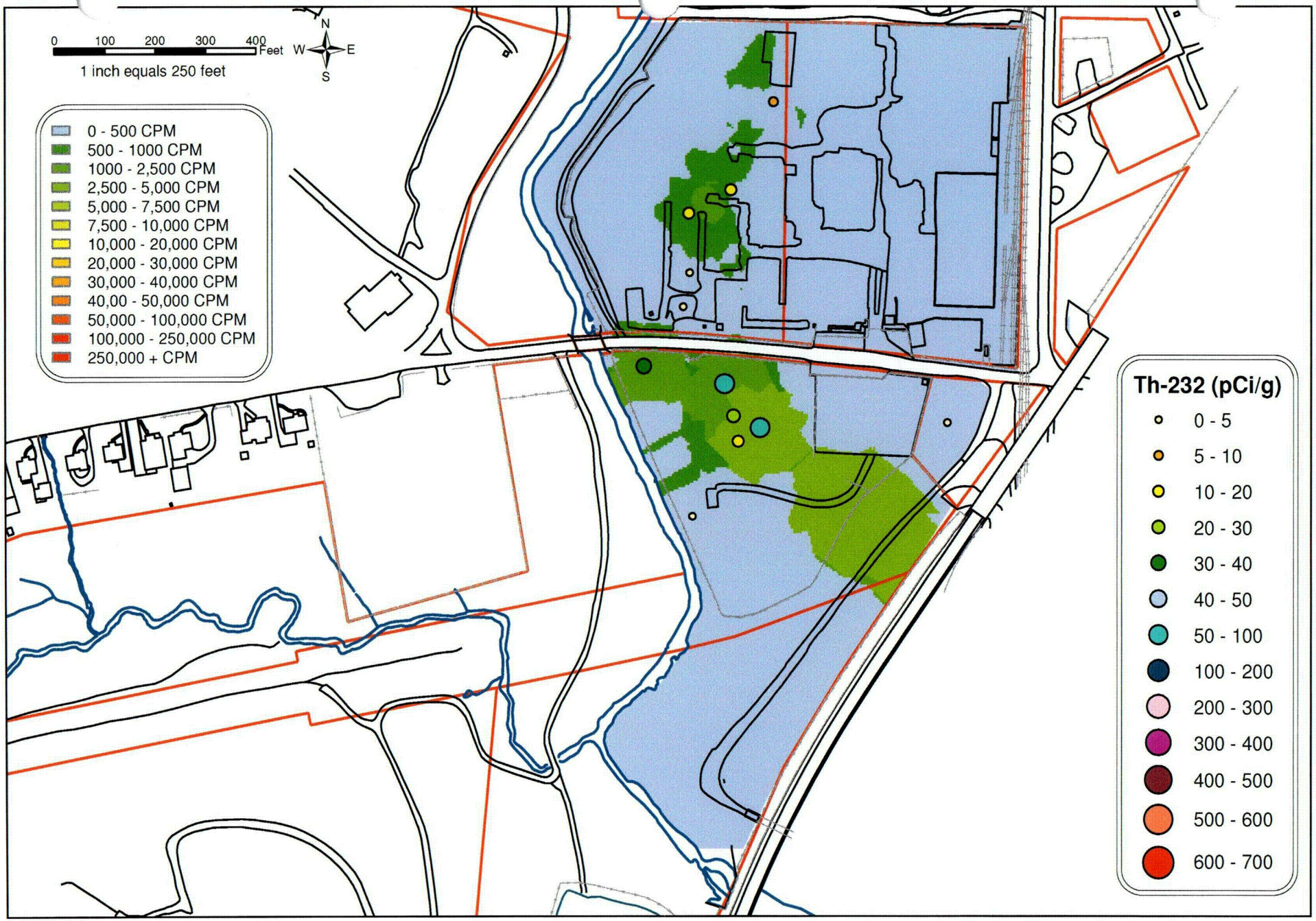

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Figure 38
Th-232 Overlay of Core Krig
(10 - 12 feet)

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