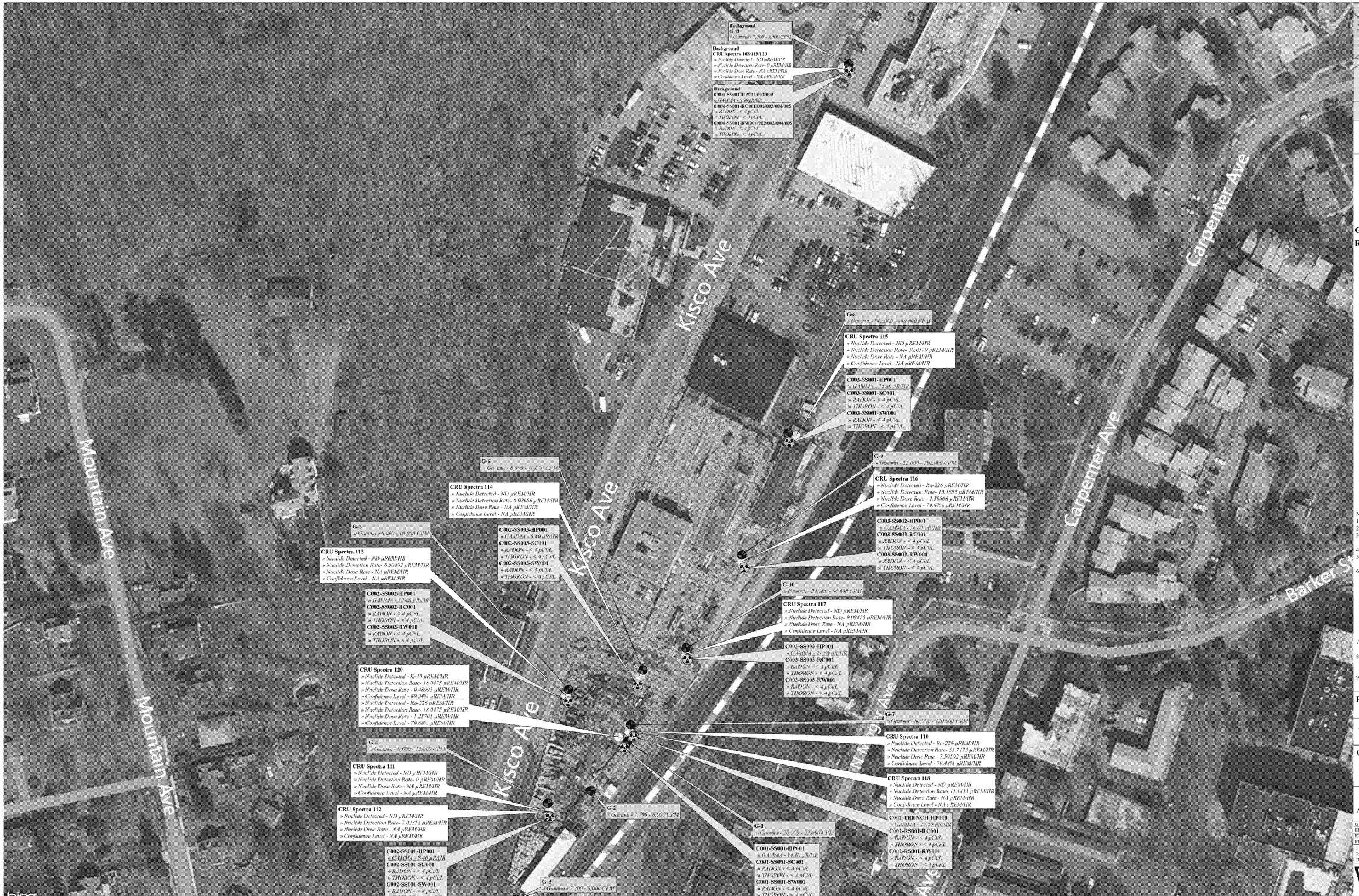

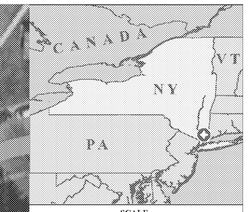

SCALE

1:766

LEGEND

- SAM - 940/HPIC Location
- Ludlum - 2241 Location
- RAD7/HPIC Location

Gamma Radiation Screening (SAT) Results (Counts per Minute)

- Less Than 7,500
- 7,501 - 15,000
- 15,001 - 30,000
- 30,001 - 73,637

Note(s):
1.) µR/HR = Microroentgen per hour.
2.) pC/L = Picocuries per liter.
3.) µREM/HR = Microroentgen equivalent man per hour.
4.) CPM = Counts per minute.
5.) For Ludlum 2241 gamma survey results:
G = Gamma survey location ID.
6.) For Rad7 Radon/Thoron survey results:
SW = Sniff at waist level.
SC = Sniff at contact.
RW = Run at waist level.
RC = Run at contact.
If run mode screening was conducted at a particular location those survey readings are depicted. If no run mode screening was conducted the sniff mode survey readings are depcited.
7.) For HPIC gamma survey results:
HP = HPIC survey location ID.
8.) For SAM-940 gamma survey results:
CRU SPECTRA = SAM-940 gamma survey location ID.
9.) Values highlighted red exceed the background survey values.

Figure 5: Outdoor Radon/Thoron and Gamma Survey Map

Canadian Uranium Radiological Site
Mount Kisco, New York

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REMOVAL SUPPORT TEAM 3
CONTRACT # EP-S2-14-01

In Association With
Scientific and Environmental Associates, Inc., Environmental Compliance Consultants, Inc., Avatar Environmental, LLC, On-Site Environmental, Inc., and Sovereign Consulting, Inc.

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PROJECT #:	00062053
FIGURE	5
REVISION	0
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WESTON SOLUTIONS

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