ATTACHMENT A: QUESTIONNAIRE FOR PERSONNEL INVOLVED WITH RADIOACTIVE MATERIALS

The purpose of this questionnaire is to assist Cabrera Services, Inc. in collecting information for a Historical Site Assessment (HSA) in support of the Environmental Condition of Property (ECP) Phase I for selected Base Realignment and Closure (BRAC) installations. The HSA findings will be used to design and perform radiological surveys, as necessary to support release of the selected installation. Please complete this questionnaire to the best of your recollection, and include any additional explanations in the Additional Notes/Comments section on the last page of this questionnaire or on an attached sheet of paper.

Date of Interview: August 24, 2006
Name of Interviewer: <u>Michele Driscoll</u>
Selected BRAC Installation: Fort Monmouth
Mode of Communication(s): Phone interview
Contact Information: ARL Adelphi (301-394-6310)

1. What is your name and what is/was your job title/position?

Mike Borisky, RSO, ARL Adelphi

2. During what span of years have you worked, or did you work, at this installation?

Did not work at the installation, but was responsible for radiological concerns at ARL while it was located at Fort Monmouth.

3. How many years have you worked with radioactive materials?

Mr. Borisky has worked in the radiation field since the late 1980's.

4. Can you name or identify the radioactive commodities or devices that you or anyone else might have worked on within the selected installation? What isotopes did they contain?

Mr. Borisky only remembers the use of X-Ray diffraction units and ion-implantation units (these only produce ionizing radiation, they are not a static source).

5. Can you identify any locations/areas/buildings of known use or storage of radioactive material used at the selected installation, including fuel, raw materials, experiments, products, and liquid and solid effluents and wastes? (Be specific; Bldg/room numbers, outdoor areas, etc.)

Mr. Borisky states that only small check sources were used for instruments.

6. Where and how was the shipping and receiving of radioactive material handled?

Not applicable.

7. Did any of the radioactive commodities or devices contain radium-226, cesium-137, hydrogen-3 (tritium) or cobalt-60? How did you handle these items (e.g., standard procedures, contamination controls, personal protective equipment, etc.)?

None known.

8. Did your standard operating procedures address disposal of radioactive materials or contaminated material/waste? Are you aware of any disposal, or incineration, of radioactive material onsite or if rad material was transferred to an industrial landfill as non-rad trash?

Not applicable.

9. Was animal research, with radioactive material, ever performed at the site? Describe.

None known.

10. Are you aware of the presence of any radionuclide-containing exit signs or smoke alarms?

None known.

11. Were electronic maintenance activities performed on equipment with electron tubes? Where?

None known.

12. Describe what would happen if a radioactive commodity or device was damaged or broken. Whom would you tell? What special procedures would have been implemented?

Not applicable.

13. Do you recall any instance of broken or leaking sources or any other contamination incidents or accidents? Describe as accurately as can be recalled, including dates, specific rad materials and forms, contamination levels, aerial extent of contamination, and disposition.

None known.

14. Are you aware of any studies/reports that may have identified contaminated areas and the isotopes activated? Describe.

None known.

15. Are there any other individuals you feel should be interviewed regarding the above items?

Sol Gilman (301-394-0339), worked at ARL at Monmouth

John Conrad (301-394-1277)

Tom Bower (301-394-2102), involved in construction/renovation related to BRAC

16. What areas would you concentrate on if you were conducting a radiological close out survey of the selected installation?

Mr. Borisky is unaware of any closeout surveys performed at Building 2700 in his files.

17. Additional Notes / Comments:

Mr. Borisky states that decommissioning records are destroyed after 6 years following the event (when the radioactive materials are no longer used). ARL was removed from Building 2700

more than 6 years ago. No NRC License has been found that specifically refers to Building 2700,

which may indicate that nothing of consequence was used at this location.

Mr. Borisky further states that nothing radiological was ever associated with ARL and its

mission, so there are no records on file when the mission moved. All radiological activities at Fort Monmouth were overseen by CECOM and did not involve ARL.

18. Follow-Up:

Sol Gilman was telephoned, but he reported that he has no paperwork regarding Building 2700. He suggested contacted Edward Plichta (732-427-2691) at Fort Monmouth, but Mr. Plichta also has no information. He suggested contacting Cindy Bolman (732-427-4269), the BRAC POC at the Myers Center. However, she also had no information and suggested contacting the Garrison POC for renovation activities, Joe Cocco (732-532-7480). Mr. Cocco forwarded the message on to Craig Goldberg CECOM Radiation Analysis Chief. Mr. Goldberg stated that the only surveys he may be in possession of were on the CD provided by Barry Silber. Surveys are on this CD, however, none of them are in regards to renovation activities at Building 2700.

John Conrad was telephoned, but he is unaware of any radioactive materials use at Building 2700 nor any paperwork regarding renovation activities.

Tom Bower was telephoned, but he could not provide any additional information. He suggested contacting ARL Engineer Gary George (301-394-1533), but Mr. George has no paperwork of any

kind on Building 2700.