## 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:July 13, 2006
Name of Interviewer: Bob Dover
Selected BRAC Installation: Fort Monmouth
Mode of Communication(s): Face-to-face interview
Contact Information: Fire Department
<ol> <li>What is your name and what is/was your job title/position?</li> <li>Chief John Erichsen, Fire Chief</li> </ol>
Deputy Chief Roszkowski, Assistant Fire Chief
<ol> <li>During what span of years have you worked, or did you work, at this installation?</li> <li>Chief Erichsen has worked at Fort Monmouth since 1995, and Deputy Chief Roszkowski</li> </ol>
since 1998.
3. How many years have you worked with radioactive materials?

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?

They have worked with radioactive materials since he has been employed at this installation.

The Fire Department had three radiation detectors (Radiac meters) that had check sources associated with them. However, the CECOM Safety office retrieved them approximately three months prior to the site visit.

The Fire Department has two "R-meters" that have associated check sources on emergency

response vehicles. The Radiac meters were also used for emergency response. They were turned in because their mission changed, no longer making their department a response agency.

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.)

None known.

- 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. They are either dealt with by another group or before their employment.
- 11. Were electronic maintenance activities performed on equipment with electron tubes? Where? Not applicable.

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.
They do not recall any incidents when sources could have broken or leaked. They were regularly
surveyed by the CECOM Safety Office.
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?
They mention the following individual:
Scott Gould at Charles Wood
16. What areas would you concentrate on if you were conducting a radiological close out survey
of the selected installation?
They do not recommend concentrating on any specific areas.
17. Additional Notes / Comments:
None.