Section I

Department of Energy Privacy Impact Assessment (PIA)

Name of Project: Pension Estimate System

Bureau: Department of Energy

Project's Unique ID: PES

Date: August 6, 2008

6.

A. CONTACT INFORMATION:

1) Who is the person completing this document?

Name: Deborah Freeney

Title: Senior Database Specialist

Organization: Software Control International Address: P.O Box 4699, Building 1007, MS 7022

Oak Ridge, TN. 37831-7022

2) Who is the system owner?

Name: Lisa Frank

Title: Manager, Human Resources

Organization: Bechtel Jacobs Company LLC Address: P.O Box 4699, Building 1330, MS 7020

Oak Ridge, TN. 37831-7020

3) Who is the system manager for this system or application?

Name: David D. Newton Title: Applications Manager

Organization: Bechtel Jacobs Company LLC Address: P.O Box 4699, Building 1007, MS 7022

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4) Who is the IT Security Manager who reviewed this document?

Name: David Rose

Title: Cyber Security & Compliance Manager Organization: Bechtel Jacobs Company LLC Address: P.O Box 4699, Building 1007, MS 7022

Oak Ridge, TN. 37831-7022

5) Who is the Privacy Act Officer who reviewed this document?

Name: Amy Rothrock Title: Privacy Act Officer

Organization: Department of Energy/Oak Ridge Operations

Address: 200 Administration Rd. Oak Ridge, TN. 37830

B. SYSTEM APPLICATION/GENERAL INFORMATION:

- 1) Does this system contain any information about individuals? Yes
 - a. Is this information identifiable to the individual? Yes
 - b. Is the information about individual members of the public? Yes
 - c. Is the information about DOE or contractor employees? Yes
- 2) What is the purpose of the system/application?

PES is an interactive, Web-based application that projects retirement estimates for employees. This application is accessed extensively by users for calculating active employee's pension benefits.

3) What legal authority authorizes the purchase or development of this system/application?

Department of Energy

C. DATA in the SYSTEM:

- 1) What categories of individuals are covered in the system? Contractor and former contractor (public)
- 2) What are the sources of information in the system?
 - a. Is the source of the information from the individual or is it taken from another source?

Some data comes directly from individuals and some information comes from other applications within the boundary

b. What Federal agencies are providing data for use in the system? Mercer Consulting provides information from Social Security Administration that is used in the pension estimate calculations for employees and non-employees. This information does not contain Personal Identifiable Information.

c. What Tribal, State and local agencies are providing data for use in the system?

None

d. From what other third party sources will data be collected?

Mercer Consulting provides information from Social Security Administration that is used in the pension estimate calculations for employees and non-employees. This information does not contain Personal Identifiable Information.

e. What information will be collected from the individual and the public?

This application collects (from employees) the following: Social Security Number Date of Birth

3) Accuracy, Timeliness, and Reliability

a. How will data collected from sources other than DOE records be verified for accuracy?

N/A. All provided information is assumed to be correct and verified from the providing source.

b. How will data be checked for completeness?

BJC applications require a complete set of data for processing purposes. Procedures and processes are in place to ensure the completeness of the data.

c. Is the data current? What steps or procedures are taken to ensure the data is current and not out-of-date?

BJC CFO, HR and Benefits personnel have processes and procedures in place to ensure the accuracy of the data.

d. Are the data elements described in detail and documented? No.

D. ATTRIBUTES OF THE DATA:

- 1) Is the use of the data both relevant and necessary to the purpose for which the system is being designed? Yes
- 2) Will the system derive new data or create previously unavailable data about an individual through aggregation from the information collected, and how will this be maintained and filed? No
- 3) Will the new data be placed in the individual's record? N/A
- 4) Can the system make determinations about employees/public that would not be possible without the new data? N/A

- 5) How will the new data be verified for relevance and accuracy? N/A
- 6) If the data is being consolidated, what controls are in place to protect the data from unauthorized access or use? N/A
- 7) If processes are being consolidated, are the proper controls remaining in place to protect the data and prevent unauthorized access? N/A
- 8) How will data be retrieved? Does a personal identifier retrieve the data? If yes, explain and list the identifiers that will be used to retrieve information on the individual.

On-line Retrieval via the PES application.

Social Security Number is use for data retrieval and pension calculation.

9) What kinds of reports can be produced on individuals?

Numerous business-related reports are available with information about individuals (employees and former employees).

What will be the use of these reports?

Reports are used for the business of the BJC.

Who will have access to them?

Reports are available to functional staff as needed to perform their job. Pension Estimates are available to the requesting employees.

10) What opportunities do individuals have to decline to provide information (e.g., where providing information is voluntary) or to consent only to particular uses of the information (other than required or authorized uses)? None. The data residing in the PES application is not provided by the employees. This information is provided to PES from the BJC Cyborg Payroll application.

E. Maintenance and Administrative Controls:

1) If the system is operated in more than one site, how will consistent use of the system and data be maintained in all sites?

The applications do not cross Accreditation Boundaries.

- 2) What are the retention periods of data in the system?

 To be determined. Data must be available for any employee or former employee eligible for future pension payments.
- 3) What are the procedures for disposition of the data at the end of the retention period? How long will the reports produced be kept? Where are the procedures documented? Disposition of the data for the BJC D&D Contract will occur at the end of the contract. At that time, data will be turned over to DOE or designated Contractor. Data will be archived or deleted at the end of the contract based on DOE guidelines for retaining records.
- 4) Is the system using technologies in ways that DOE has not previously employed (e.g., monitoring software, Smart Cards, Caller-ID)? No
- 5) How does the use of this technology affect public/employee privacy? N/A
- 6) Will this system provide the capability to identify, locate, and monitor individuals?
 No.
- 7) What kinds of information are collected as a function of the monitoring of individuals?
 N/A
- 8) What controls will be used to prevent unauthorized monitoring? No monitoring is possible outside of normal applications usage.
- 9) Under which Privacy Act system of records notice does the system operate? N/A
- 10) If the system is being modified, will the Privacy Act system of records notice require amendment or revision? N/A

F. Access to Data:

- 1) Who will have access to the data in the system?

 Access to data is controlled by the applications administrators for each application. Application users will have access via the application. Database support will have access via the database.
- 2) How is access to the data by a user determined? Access to data is approved by the application owners and granted by the application administrator on a need-to-know basis.

3) Will users have access to all data on the system or will the user's access be restricted?

User access is controlled by the system administrators by granting roles to individuals. Roles are restricted to see only the functionality/data required by that role.

4) What controls are in place to prevent the misuse (e.g., unauthorized browsing) of data by those having access?

Application owners enforce separation of responsibilities to only allow access to functionality/data necessary to perform job functions.

- 5) Are contractors involved with the design and development of the system and will they be involved with the maintenance of the system? If yes, were Privacy Act contract clauses included in their contracts and other regulatory measures addressed? Yes
- 6) Do other systems share data or have access to the data in the system? If yes, explain.
 No.
- 7) Who will be responsible for protecting the privacy rights of the public and employees affected by the interface?

Any applications that process Privacy Act data are classified as "Protected" by the BJC Cyber Security Manager. Those applications then document and test the controls necessary to protect the interfaces/data.

- 8) Will other agencies share data or have access to the data in this system? No.
- 9) How will the data be used by the other agency? N/A
- 10) Who is responsible for assuring proper use of the data? N/A

SIGNATURE PAGE	
	Signature Date
PIA Approval Signatures	Original Copy Signed and On File with the DOE Privacy Office

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