

MEMORANDUM OF UNDERSTANDING

Between

**Savannah River Nuclear Solutions, LLC
(SRNS)**

And

**Babcock & Wilcox Technical Services Pantex, LLC
(B&W Pantex)**

**For Backup Dosimeter Processing
Capabilities**

Introduction

The U. S. Department of Energy Laboratory Accreditation Program (DOELAP) requires that adequate backup equipment or systems for key dosimetry processing steps are available for use in the event the primary system fails. A backup agreement between DOELAP-accredited facilities on an emergency basis would meet the intent of this DOELAP requirement. The Pantex Plant and SRNS would make excellent backup partners, since both facilities use the same types of dosimeters and processing equipment. Both facilities are also capable of handling the throughput of the other for the expected duration that this backup agreement may need to be exercised.

The intent of this Memorandum of Understanding (MOU) is to obtain a reciprocal agreement between B&W Pantex and SRNS, both DOELAP-accredited facilities, for backup dosimeter processing.

Agreement

B&W Pantex and SRNS agree for each to act as a DOELAP-accredited backup dosimetry processor for the other's facility. In the event that such backup dosimetry processing is required, the parties may execute further documents as appropriate to implement this agreement. Both parties agree that this MOU shall not be used to obligate or commit funds or as a basis for the transfer of funds.

Effective Date and Termination

This MOU shall become effective upon the date of signature of both parties and shall remain in effect not longer than a five-year term from the effective date unless otherwise terminated earlier, or extended by written agreement of the parties. This MOU can be terminated by B&W Pantex or SRNS by submitting a request for termination in writing to the respective point of contact.

Amendments

This MOU may be amended by written agreement between B&W Pantex and SRNS.

Points of Contact

B&W Pantex
Mark Prather
P.O. Box 30020, Bldg. 12-122
Amarillo, TX 79120-0020

Phone: (806) 477-5110
E-mail: mprather@pantex.com

SRNS
Dante' Wells
Road 2, Bldg. 735-B
Aiken, SC 29808

Phone: (803) 952-8693
E-mail: dante.wells@srs.gov

MOU Approval Signatures



J. Brian Bidwell
Prime Contract Manager
B&W Pantex

9-16-08

Date



J. G. Meyer
General Manager
B&W Pantex

9/25/08

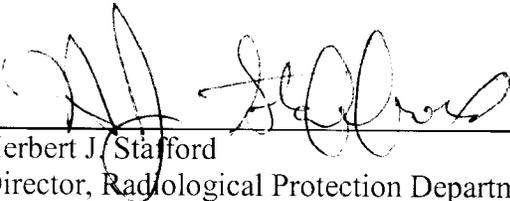
Date



Gregory G. Tunno
Manager, Health Physics Services
SRNS

10/8/08

Date



Herbert J. Stafford
Director, Radiological Protection Department
SRNS

10/9/08

Date