

MEMORANDUM OF UNDERSTANDING

BETWEEN

**NATIONAL SECURITY TECHNOLOGIES, LLC
(NSTec)**

AND

BWXT PANTEX, LLC

**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 NSTec 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 BWXT Pantex, LLC and NSTec, both DOELAP-accredited facilities, for backup dosimeter processing.

Agreement

BWXT Pantex, LLC and NSTec 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 will execute further documents as may be 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 BWXT Pantex, LLC or NSTec by submitting a request for termination in writing to the respective point of contact.

Amendments

This MOU may be amended by written agreement between BWXT Pantex, LLC and NSTec.

Points of Contact

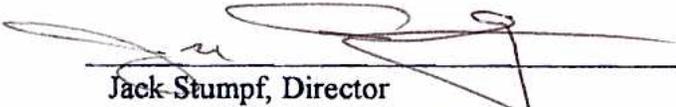
National Security Technologies, LLC
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Phone: (702) 295-6341
E-mail: goblecdc@nv.doe.gov

BWXT Pantex, LLC
Mark Prather
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Phone: (806) 477-5110
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MOU Approval Signatures



Jack Stumpf, Director
Business Operations & CFO
National Security Technologies, LLC

11/7/07
Date



J. Brian Bidwell
Prime Contract Manager
BWXT Pantex, LLC

11-7-07
Date

Otis, Susan

From: Dieterich, Darby [dieterich@nv.doe.gov]
Sent: Wednesday, October 24, 2007 10:24 AM
To: Stumpf, Jack (NGC); Otis, Susan
Cc: Lombardo, Kathy; Dieterich, Darby (NNSA)
Subject: FW: Back-up Dosimetry Processing

Jack Stumpf, Manager
Business Operations/
Chief Financial Officer
National Security Technologies, LLC
P. O. Box 98521
Las Vegas, NV 89193-8521

CONTRACT DE- AC52-06NA25946; INITIATION OF AN AGREEMENT WITH BWXT-PANTEX FOR DOELAP SUPPORT

Last July, a DOELAP assessment team performed an on-site assessment of the NTS External Personal Dosimetry Program. One concern identified by the assessment team dealt with back-up dosimetry processing capability. DOELAP requires that sites have written back-up plans with procedures and equipment in place to ensure continuity of service in the event of a major system failure which could not be recovered from quickly.

The NTS had a signed agreement for back-up dosimetry processing with the Idaho National Engineering and Environmental Laboratory (INEEL) that is 12 years old. However, the contractor at the INEEL (now INL) has changed and the agreement is no longer in force. NSTec has had recent discussions with Pantex regarding the establishment of a mutual agreement between NTS and Pantex for back-up dosimetry processing. Both sites are interested in such an agreement to satisfy DOELAP requirements. To formalize such an agreement, NSTec will need to establish a MOU or MOA with BWXT Pantex. NSTec does not require additional contract funding to enter into such an agreement.

As a result of this message, NSTec is hereby directed to move forward with an agreement between NSTec and BWXT-Pantex to meet the back-up requirements for DOELAP. If you have any questions of a technical nature, please contact Tom Enyeart at 295-4312. Other questions should be directed to the undersigned.

Thanks,

Darby A. Dieterich, Contracting Officer
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for Business & Contract Management
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