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Doc Dennis, RSO
B & B Environmental Safety, Inc.
183 D'Arcy Parkway
Lathrop, CA 95330

facsimile transmittal

To: USNRC, Division of Nuclear Material Safety Fax: (817) 860-8263

From: Doc Dennis, RSO Date: 7/20/2010
USNRC RAM License # 04-29369-01

Re: Notification of Licensed Activities at Temporary Job Site Pages: 5 including cover

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Should you have any questions please do not hesitate to contact me at (916) 919-6977 or the Site RSO, Willie Bremer @ (925) 209-3887.

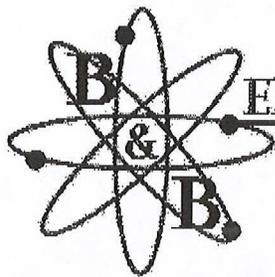
Note: Hard copy to follow via USPS.

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ENVIRONMENTAL SAFETY, INC.
AWARENESS, RESPONSE, SOLUTIONS

Regional Administrator
United States Nuclear Regulatory Commission, Region IV
Attention: Director, Division of Nuclear Material Safety
612 East Lamar Boulevard, Suite 400
Arlington, Texas 76011-4125

Date: **July 15, 2010**
Subject: Temporary Job Site Activity notification IAW NRC License # 04-29369-01
Licensee: **B & B Environmental Safety, Inc., Lathrop, CA 95330**

RE: Initial Notification of activities under the above license,

B & B Environmental Safety, Inc. (BBES) respectfully notifies the U.S. Nuclear Regulatory Commission as defined above of temporary job site status. This project has been ongoing for a number of years with other RAM licensees maintaining licensed activity responsibilities.

However, BBES has been requested at this time to invoke our license to conduct RAM licensed activities. A copy of the Project Memorandum of Understanding is enclosed.

All BBES site activities will be transferred to our NRC RAM license (#04-29369-01) and conducted in accordance with the license requirements and implemented through project work plans, health and safety plan, procedural compliance, and radiation work permit conformance.

Specific Site Location:	Alameda Naval Air Station, Alameda, CA		
Start Date:	7/30/2010		
Estimated Completion Date:	TBD		
B & B Environmental Safety Project			(510) 523-
Specific	Willie Bremer/Site	Telephone:	1582
Point of Contact / Title:	RSO/ Project Manager	Mobile:	(925) 209-
			3887

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Estimated type, quantity and physical/chemical forms of licensed material:

The radioactive contaminates consist of Cs-137 and Ra-226. Maximum quantity is not expected to exceed 10 mCi.

Description of project activities:

Temporary on-site storage of excavated soil and associated concrete/asphalt debris identified as contaminated. Conduct sampling, characterization, packaging and shipping for disposal of contaminated materials.

Waste Management and disposition:

Packaging and shipment of contaminated soil and debris to a licensed disposal facility (Envirocare).

Final Survey Results Summary:

To be reported on termination of job site activity.

Complications/Unexpected encounters with radioactive materials:

None to date.

Respectfully,

Doc Dennis, RSO

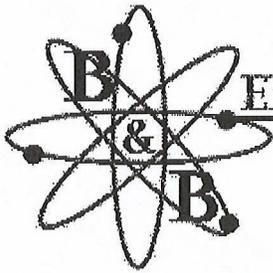
B & B Environmental Safety, Inc.

(916) 919-6977

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ENVIRONMENTAL SAFETY, INC.
AWARENESS. RESPONSE. SOLUTIONS

MEMORANDUM OF UNDERSTANDING

Date: July 14, 2010

RE: US NRC License Use at former Alameda Naval Air Station, Alameda, CA

Background

The U.S. Navy has requested B&B Environmental Safety, Inc. to provide radiological services to sample, monitor, package and load for shipment to final disposal, any resulting low level radioactive waste (LLRW) removed during excavation operations at the former Alameda Naval Air Station, Alameda, CA. A requirement of the contract is that radiological activities performed during these operations by BBES, be performed under BBES's NRC Radioactive Materials License 04-29369-01.

The intent of this memorandum is to outline the general applicability and responsibilities of each organization as it applies to their scope of work and license implementation.

General Use of Individual Licenses

Each organization has distinct areas of operation and responsibility as defined by their respective functions. In performing the work, BBES will maintain controls over the following items or activities as applicable to their scope of work or license requirements.

- Performing work using radiologically sound work practices
- Training and dose record maintenance for employees of BBES
- Control of radioactive materials used for operational checks of radiation detection and laboratory equipment
- Control of access to individual work areas contractually designated for activities where radioactive materials are known or suspected of being present
- Control of waste materials in areas designated by the Navy as work or storage areas
- Issuance and maintenance of Radiation Work Permits for work controlled by BBES
- Inventories of radioactive materials, including waste, under BBES's control
- Reports and other administrative requirements concerning the work including reports to the Naval Sea Systems Command Detachment Radiological Affairs Support Office (NAVSEADETRASO) and or other contracting agencies. Information will be provided regarding the "as left" radiological conditions of all work areas.
- Navy will designate areas to be used for temporary storage of waste materials

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Transfer of Radioactive Materials

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The sole anticipated occasion for potential transfers of radioactive materials between the organizations is the delay of shipment or unanticipated accumulation of packaged and/or containerized wastes ready for shipment to final disposal. Primary storage areas have been established at the site and will be under the control of BBES. Transportation of radioactive material generated from the site activities to offsite disposal is the responsibility of BBES however delays could occur which would require temporary storage of these waste materials. In that instance, temporary control of the stored materials may have to be returned to the Navy. The minimum requirements for transfer of such waste materials between the organizations, should it become necessary, will consist of the following:

- A brief description of the waste
- An inventory of packages/containers to include the total number and contents
- A label indentifying dose rate, known or suspected isotope(s) and a curie content approximation for the package/container
- Date, time and individual signatures of the personnel completing the transfer

Jurisdictional Issues and Changes

Jurisdictional issues or specific situations not covered under this agreement will be discussed between the Navy and BBES for resolution. The individual Radiation Safety Office authorized representatives will approve by signature any resultant agreement.

Signed:

ON FILE
 David Horton,
 US Army, Joint Munitions Command
 Date: _____

ON FILE
 Matt Slack,
 NAVSEADETRASO
 Date: _____

ON FILE
 Willie Bremer, ARSO
 B&B Environmental Safety, Inc.
 Date: _____

BETWEEN:

Accounts Receivable/Payable
and
Regional Licensing Branches

[FOR ARPB USE]
INFORMATION FROM LTS

Program Code: 03234
Status Code: Pending Amendment
Fee Category: 14A 1D 3N 4B
Exp. Date:
Fee Comments:
Decom Fin Assur Req: N

License Fee Worksheet - License Fee Transmittal

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: B & B ENVIRONMENTAL SAFETY, INC.
Received Date: 07/20/2010
Docket Number: 3038186
Mail Control Number: 573202
License Number: 04-29369-01
Action Type: Notifications

2. FEE ATTACHED

Amount: _____

Check No.: _____

3. COMMENTS

Signed: Collen Murahan

Date: 8-20-2010

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered / /)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment: _____

Renewal: _____

License: _____

3. OTHER _____

Signed: _____

Date: _____