



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352

August 15, 2012

Mr. James Hatten  
Radiation Safety Officer  
Stan A. Huber Consultants, Inc.  
200 North Cedar Road  
New Lenox, IL 60451-1751

SUBJECT: NRC ROUTINE INSPECTION REPORT NO. 15000012/12003(DNMS) — STAN A. HUBER CONSULTANTS, INC.

Dear Mr. Hatten:

On July 27, 2012, U.S. Nuclear Regulatory Commission (NRC) inspectors conducted an inspection of your activities at a job site in Hobart, Indiana. The activities were authorized under Title 10 of the Code of Federal Regulations (CFR), 150.20, "Recognition of Agreement State Licenses." As a result of this inspection, the enclosed NRC Form 591M is issued for State of Illinois License No. IL-01013-01. The inspectors did not identify any violations as a result of the inspection. You are not required to respond to this letter.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC website at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions regarding this inspection, please contact Mr. Ken Lambert of my staff at 630-829-9633 or [kenneth.lambert@nrc.gov](mailto:kenneth.lambert@nrc.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Tamara E. Bloomer".

Tamara E. Bloomer, Chief  
Materials Inspection Branch  
Division of Nuclear Materials Safety

Docket No. 150-00012  
Illinois License No. IL-01013-01

Enclosure:  
NRC Form 591M, Part 1

cc w/encl: State of Illinois  
State of Indiana

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Stan A. Huber Consultants, Inc.  
200 North Cedar Road  
New Lenox, IL 60451

REPORT NUMBER(S) 15000012/12003

2. NRC/REGIONAL OFFICE

Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

150-00012

4. LICENSE NUMBER(S)

10 CFR 150.20

5. DATE(S) OF INSPECTION

7/27/2012

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

Non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.  
(Violations and Corrective Actions)

Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Ken Lambert/Michael G. Herr, CHP	<i>Tamara L Bloomer for</i>	8/15/12
BRANCH CHIEF	Tamara Bloomer	<i>Tamara Bloomer</i>	8/15/12

**Docket File Information**

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:

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10 CFR 150.20

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7/27/2012

6. INSPECTION PROCEDURES USED

86740

7. INSPECTION FOCUS AREAS

86740-03.01 and 03.02

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)

03225

2. PRIORITY

5

3. LICENSEE CONTACT

James Hatten, RSO

4. TELEPHONE NUMBER

(815) 485-6161

☐ Main Office Inspection

Next Inspection Date: No Change

☐ Field Office Inspection

☒ Temporary Job Site Inspection St. Mary Medical Center, Inc., Hobart, IN

**PROGRAM SCOPE**

Stan A. Huber Consultants, Inc., is a service provider that was conducting calibration services for survey instrumentation, dose calibrator, and medical imaging equipment at St. Mary Medical Center, Inc., Hobart, IN. This site is one of the thirty-two sites that the licensee will be providing services for in NRC Region III jurisdiction in 2012.

**Performance Observations.**

Inspectors interviewed the licensed service provider, observed the use of dosimetry, reviewed shipping papers and conducted independent surveys of the sealed sources and containers being used by the licensee. Surveys were performed using a Canberra UltraRadiac, last calibrated on October 18, 2011, with survey results indicating the shipping package was appropriately marked and the transportation index was appropriate. The inspectors noted that the consultant was providing direct observation of radioactive materials in his possession. Inspectors also observed the licensee providing proper blocking and bracing of the licensed materials in the licensee's vehicle. The licensee provided appropriate responses when questioned about emergency response for accidents involving licensed materials. The licensee also demonstrated proper placement of shipping papers when at the controls of the vehicle.

No violations were identified during this inspection.