

NRC FORM 591M PART 1

(10-2003)

10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Elite Inspection Services Co., Inc.
725 Colonial Drive
Hobart, IN 46342

REPORT

2005/001

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite No. 210
Lisle, IL 60532-4351

3. DOCKET NUMBER(S)

030-34105

4. LICENSEE NUMBER(S)

13-26712-01

5. DATE(S) OF INSPECTION

11/29/2005

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, NUREG-1600, to exercise discretion, were satisfied.

Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

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	Tony S. Go		11/29/05

Issue Date: 11/25/03

E8-1

2800, Enclosure 8

NRC FORM 591M PART 3 (10-2003) 10 CFR 2.201		U.S. NUCLEAR REGULATORY COMMISSION	
<i>Docket File Information</i> SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION			
1. LICENSEE Elite Inspection Services Co., Inc. REPORT NUMBER(S) 2005/001		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III	
3. DOCKET NUMBER(S) 030-34105	4. LICENSE NUMBER(S) 13-26712-01	5. DATE(S) OF INSPECTION 11/ 29 /05	
6. INSPECTION PROCEDURES 87121		7. INSPECTION FOCUS AREAS 03.01 - 03.07	
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM 3320	2. PRIORITY 1	3. LICENSEE CONTACT David Tebo/Charles Alexander	4. TELEPHONE NUMBER 219-942-5074
<input checked="checked" type="checkbox"/> Main Office Inspection		Next Inspection Date: 11/06	
<input type="checkbox"/> Field Office		_____	
<input type="checkbox"/> Temporary Job Site		_____	
PROGRAM SCOPE			

NRC FORM 591M PART 3 (10-2003)

The licensee performs radiography operations in Michigan, Indiana, and Illinois. The licensee's past clients were mainly power generators and refineries. The licensee's PRI in Peru, IN, was located at Ultra Cast Factory that was decommissioned about a year ago, and the licensed 660B camera was returned to the main facility in Hobart, IN, on 12/09/04. The licensee authorized fifteen certified radiographers that included the RSO, and six assistant radiographers. The licensee's other PRI was located at the main facility in Hobart, IN. About 80 percent of their licensed activities were performed under the two man rules outside the PRI.

Performance Observations

The inspector determined that the licensee possessed seven Amersham 660B radiography cameras containing Ir-192 sealed sources. According to the records, one camera was located in Robinson, IL, one in Ohio, three at a Citgo Plant in Illinois, and two at main facility in Hobart, IN. The licensee did have two "clear" inspections in 2005 conducted by two IEMA inspectors. Both inspections were conducted at the refineries in the State of Illinois. The inspector toured the PRI facility and found that there was no security problem. Postings at the facility were found adequate.

During a performance-based inspection, the licensee's radiographers performed a typical radiographic exposure utilizing the exposure devices in a PRI. A radiation exposure survey conducted with the inspector's RamGam-1 indicated less than 2 mR/hr at the unrestricted area boundary outside the cell. During the observations, the radiographer at the PRI, a certified radiographer possessed calibrated NDS radiation survey meters, calibrated pocket dosimeters, and RA-500 alarming dosimeters. The radiographer performed operational checks on the visible and audible warning signals of the cell's safety system. The PRI's safety system was found operational. Additionally, the inspector verified that the licensee possessed all necessary documents pertaining to utilization logs, licenses, certifications, operating emergency procedures and NRC Regulations. The inspector did not observe health and safety problems during the inspection.

TEDE

2004=	3295 mrem
2005=	2319 mrem