

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

<b>1. LICENSEE/LOCATION INSPECTED:</b> Michigan Department of NR 9870 W. Stoll Road Haslett, MI 48840 REPORT NUMBER(S) 2009/001		<b>2. NRC/REGIONAL OFFICE</b> U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351	
<b>3. DOCKET NUMBER(S)</b> 030-29976	<b>4. LICENSEE NUMBER(S)</b> 21-24958-01	<b>5. DATE(S) OF INSPECTION</b> 12/2/2009	

**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:

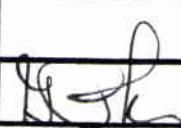
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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	G. Parker		12/2/09

*g/p*

**Docket File Information**  
**SAFETY INSPECTION REPORT**  
**AND COMPLIANCE INSPECTION**

1. LICENSEE <b>Michigan Department of Nat Resources</b> REPORT NUMBER(S) 2009-001		2. NRC/REGIONAL OFFICE <b>Region III</b>	
3. DOCKET NUMBER(S) 030-29976	4. LICENSE NUMBER(S) 21-24958-01	5. DATE(S) OF INSPECTION December 2, 2009	
6. INSPECTION PROCEDURES USED 87123	7. INSPECTION FOCUS AREAS 03.01 - 03.07		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) 3111	2. PRIORITY 3	3. LICENSEE CONTACT Thomas Mann	4. TELEPHONE NUMBER 517/335-6425
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Main Office Inspection      Next Inspection Date: 12-2011

Field Office \_\_\_\_\_

Temporary Job Site \_\_\_\_\_

**PROGRAM SCOPE**

This licensee performs well logging of fresh water aquifers at wells maintained by the State of Michigan. The licensee possess one cesium source and one americium source for this purpose. No logging of commercial wells is performed by this licensee.

**Performance Observations**

The inspector toured the licensee facilities and conducted a physical inventory of the subject material. The subject material was accounted for and no discrepancies in the inventory were observed. The material was physically verified during the inspection. The inspector considered security of the material to be adequate. Surveys of the material in the licensee's possession did not detect any unusual radiation levels.

No violations of NRC requirements were identified.