

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: GEI Consultants, INC. 109 W. Barga Ave Marquette, MI 49855 REPORT NUMBER(S) 2016001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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3. DOCKET NUMBER(S) 030-38491	4. LICENSE NUMBER(S) 21-32834-01	5. DATE(S) OF INSPECTION 9/1/2016
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6. INSPECTION PROCEDURES USED IP 87124	7. INSPECTION FOCUS AREAS 03.01 through 03.07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03120	2. PRIORITY 5	3. LICENSEE CONTACT Kevin Rautiola	4. TELEPHONE NUMBER (906) 250-8666
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Main Office Inspection Next Inspection Date: 9/1/2021

Field Office Inspection _____

Temporary Job Site Inspection site of new Marquette hospital

PROGRAM SCOPE

This was a routine, unannounced inspection of an engineering firm that has its regional headquarters in Marquette, Michigan. The licensee possessed 5Troxler moisture density gauges for use during the construction season (May-November) for soils engineering projects. The licensee does not perform any service or maintenance activities on its gauges; these services are performed by the manufacturer. The licensee employed 5 authorized gauge users who have completed manufacturer training. The licensee stored its gauges in a vault in the licensee's office in Marquette, Michigan.

Performance Observations

The inspector observed operations at a temporary jobsite in Marquette, Michigan. The authorized gauge user interviewed by the inspector possessed required shipping papers that contained all appropriate information and were accessible in the transport vehicle. The licensee locked and chained its gauges to the rear of the vehicle during transport. The authorized gauge user demonstrated an adequate level of understanding of emergency and handling procedures during jobsite interviews. Security during transport and at the jobsite was described and observed respectively with no problems noted. The inspector reviewed other program areas, which included dosimetry, 20.1101 audits, leak tests, inventory checks, and survey instrument availability.

No violations of NRC regulatory requirements were identified during this inspection.