

4th Quarterly Report – Public Page

Date of Report: August 31, 2014

Contract Number: DTPH56-13-T-000011

Prepared for: DOT Pipeline and Hazardous Material Safety Administration

Project Title: Above-Ground Detection Tools Including Disbondment and Metal Loss for all Metals Including Cast-Iron Graphitization

Prepared by: Gas Technology Institute

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For quarterly period ending: August 31, 2014

Results and Conclusions: Initial Field Testing began during the previous quarter and is ongoing. Two sites with a local utility have been visited. The first site, described in the previous quarterly report, has been remediated and GTI is waiting to receive the report from the utility. A new survey area has been provided and GTI has begun investigations on this area. Additional segments of this site will be investigated in the coming quarter. Severe winter and equipment issues have delayed the project and a nine month no-cost time extension is submitted to PHMSA the approval.

Plans for Future Activity: During the next quarter the following activities are planned:

- Continue tests with Chicago area utility
- Be present during the excavations of anomalies at the test sites
- Schedule initial field tests with the New York and Alabama utilities
- Continue monthly conference calls with the PHMSA representatives
- Write the next milestone, monthly, and quarterly reports.