

EMAT Sensor for Small Diameter and Unpiggable Pipes; Prototype and Testing

DOT Project No.: 501

Contract Number: DTPH56-13-T-000012

Date of Report: December 31, 2015

Prepared For: U.S. Department of Transportation
Pipeline and Hazardous Materials Safety Administration

Contracting Organization: Operations Technology Development (OTD)

Prepared By: Khalid Farrag, Ph.D., P.E.
Gas Technology Institute

Work Completed Up to This Reporting Period

- Task 1 - Project Scoping and Kickoff Meeting: The Kickoff meeting was on December 15, 2015. The contracting and scoping work with OTD is complete. Started the sub-contracting and scoping with Quest Integrated. It should be completed mid-January.
- Task 2 - Develop Test Matrix: Started this quarter.
Deliverable: Submitted the 1st Quarter interim Report: Project Plan and Scoping.

Plans for Future Activity

- Complete work of Task 2 - Develop test Matrix.
- Submit 2nd Quarterly report and Interim Report: Testing Parameters and matrix.

[END OF REPORT]