

## Tenth Quarterly Report – Public Page

**Report Date:** October 29, 2010

**Contract Number:** DTPH56-08-T-000003

**Prepared for:** DOT, PRCI and CenterPoint Energy

**Project Title:** Development of Tools to Estimate Actual Corrosion Growth Rates (Internal and External) of Gas Pipelines

**Prepared by:** Southwest Research Institute®  
6220 Culebra Road  
San Antonio, TX, 78238

**Contact Information:** Frank Song  
210-522-3988 (Phone)  
210-522-6965 (fax)  
[fengmei.song@swri.org](mailto:fengmei.song@swri.org)

**For Quarterly Period Ending:** October 29, 2010

### Progress to Date:

Modeling results for both internal and external corrosion have been summarized. Two papers derived from this project have been presented. One paper on external corrosion was presented at the 8<sup>th</sup> International Pipeline Conference held in Calgary on Sept. 27-Oct. 1, 2010, and one on internal corrosion presented at the 2010 Materials Science and Technology Conference held in Houston on October 17-21. Both papers were well received. Modeling results are being summarized.