

Quarterly Report

Date of Report: *December 31, 2004*

Contract Number: *DTRS56-04-T-0008*

Prepared for: *The U.S. Department Of Transportation
Research And Special Programs Administration*

Project Title: *Stage 2 Phased Array Wheel Probe for In-Line Inspection*

Prepared by: *R/D Tech, with BJ Pipeline Services, Eclipse Scientific Products and SIGMA
Transducers Inc.*

For quarterly period ending: *December 31, 2004*

1. The “Stage 2 Phased Array Wheel Probe for In-Line Inspection” project has been initiated.
2. A kick-off meeting was held in Quebec City on November 30, 2004.
3. The meeting updated the Team Members on the Stage 1 developments, the Stage 2 objectives and the need for updated specifications.
4. BJ Pipeline Services has provided updated specifications for several aspects of pipeline operation and pigging.