

Evaluation and Mitigation Plan for Internal Corrosion Assessment

Background Information:

DATE: _____ EVALUATION BY: _____
TYPE OF PIPELINE: GAS GATHERING LOCAL TRANS. BACKBONE TRANS.
LOCATION/LINE #: _____ NEAREST WELL FEEDING PIPE: _____ SYSTEM PRESSURE: _____
FLOW RATE: _____ PIPE DIAMETER: _____ WALL THICKNESS: _____
COATING TYPE: _____

Have leaks occurred on this line in this area: YES NO IF YES, LOCATIONS: _____

Reason for Mitigation Plan:

- Proactive mitigation plan due to water analysis results
Out of tolerance condition: Microbes Fe/Mn pH Conductivity Chlorides
- Corrosometer probe out-of-tolerance
- Other _____

Past Corrosion Mitigation Practices: Nearest Inhibitor Station _____

Distance from Sample Point: _____ US or DS From Sample Point: _____

Type of Inhibitor Used: _____ Feed Rate: _____

Nearest Corrosometer Probe Location: _____

Distance from Sample Point: _____ (Please attach corrosometer data)

Upstream or Downstream From Sample Point: _____

Frequency of Drip Removal: _____ Volume Removed per Month: _____

Nearest US Dehydration: _____

Additional Comments on Past Practices: _____

Recommendations: _____

Responsibilities/Follow-up Plan: _____