

ROCKWOOD GAS DEPARTMENT

CORROSION CONTROL SURVEY SKILLS & ABILITIES CHECKLIST

- 1. Check Copper-Copper Sulfate Half Cell to insure dilute mixture; add solution if necessary
- 2. Place half-cell over gas line to be tested
- 3. Turn Voltmeter to mV setting
- 4. Connect the negative terminal of voltmeter to a bare, uncoated section of the structure
- 5. Connect the positive terminal of voltmeter to the half-cell
- 6. Ensure that environment around half-cell is moist
- 7. If voltmeter reading is more positive than -0.85 mV, ensure a good connections and
- 8. Record reading
- 9. Initial, sign and date

EMPLOYEE: _____ DATE: _____

EVALUATOR: _____ DATE: _____

Signature by the evaluator documents that the above employee successfully completed all the above steps in the performance of this covered task. The evaluator signature also testifies that he/she is knowledgeable, through either training or experience, of how to successfully complete this covered task. Any steps missed or performed incorrectly will result in the employee be retrained and re-tested.