

**Pipeline(s) \_\_\_\_\_ and Route(s) \_\_\_\_\_ Test Procedure**

From \_\_\_\_\_ PSIG to \_\_\_\_\_ PSIG MAOP  
PM#/PSRS# \_\_\_\_\_ / \_\_\_\_\_  
Revision \_\_\_\_\_, date \_\_\_\_\_

To be completed under direction of \_\_\_\_\_ (name of operating supervisor),  
\_\_\_\_\_ division.

**Isolated Tests**

List any tests which will not be part of uprate test.  
\_\_\_\_\_

**Test and Uprate**

Verify all valves and fittings not rated for test pressure have been replaced with valves and fittings rated for the new test pressure. Date \_\_\_\_\_ Time \_\_\_\_\_  
By \_\_\_\_\_

List locations of portable recorder charts: Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_  
Conduct Leak Survey 1 week prior to test, over entire pipeline system, and repair any leaks found. (Keep Leak Survey Record of all surveys.) Date \_\_\_\_\_  
Time \_\_\_\_\_ By \_\_\_\_\_

Describe pressure monitoring strategy, and locations. \_\_\_\_\_

**Test Pressure Increase #1**

Notify Gas Load Center that the pressure is being raised from normal set point to \_\_\_\_\_ psig. Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_  
Leak survey Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_  
Repair Any Leaks found. Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_

**Test Pressure Increase #2**

Notify Gas Load Center that the pressure is being raised from \_\_\_\_\_ to \_\_\_\_\_ psig. Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_  
Leak survey Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_  
Repair Any Leaks found. Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_

**Test Pressure Increase #3**

Notify Gas Load Center that the pressure is being raised from \_\_\_\_\_ to \_\_\_\_\_ psig. Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_  
Leak survey Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_  
Repair Any Leaks found. Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_



# Typical Uprate Pressure Increase Report

## Test Pressure Increase #4

Notify Gas Load Center that the pressure is being raised from \_\_\_\_\_ to \_\_\_\_\_ psig.

Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_

Maintain a minimum of \_\_\_\_\_ psig at end of (pipeline) for minimum 1 hours.

**Note:** Test pressure can be raised to a maximum of \_\_\_\_\_ psig to maintain the minimum of \_\_\_\_\_ psig at the downstream end of the DFM. Maintain at least \_\_\_\_\_ psig at the end of the pipeline during the test.

Leak survey Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_

Repair Any Leaks found. Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_

Relieve pressure and restore system to normal operation.

After test, return regulation setpoint to \_\_\_\_\_ psig MAOP (normal operating pressure setpoint approx. \_\_\_\_\_ psig)

**Notify Gas System Operations - Brentwood** that the (pipeline) uprate has been completed with a new MAOP of \_\_\_\_\_ psig.

Verify new alarm settings Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_

Restore flow to all isolated regulator stations. Restore valves to normal operating positions.

**Final Leak Survey:** 1 week after increase to the \_\_\_\_\_ psig MAOP, complete final leak survey and repair any leaks found.

Leak survey Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_

**Send Foreman's copy** of completed job to: Records Clerk, 375 N. Wiget Ln, Walnut Creek

Send second copy for MAOP record changes and Division pipeline history file.

Include copy of this completed procedure, Leak Survey records, and pressure chart.

Date \_\_\_\_\_ Time \_\_\_\_\_ By \_\_\_\_\_