Bulletin Number: Date:

05/01/2009

289



Gas Information Bulletin

Title: Substation Special Leak Survey						
Check all appropriate boxes						
	SAFETY ALERT	X GAS	X	DISTRIBUTION		SUBSTATION ENGR.
X	Mandatory Compliance	X ELECTRIC	X	TRANSMISSION	X	TRANS./SUB. M&C
	RECOMMENDED ACTIONS	ESTIMATING		OPERATIONS		APPLICANT DESIGNER /
	INFORMATIONAL/CLARIFICATION	X MAPPING		SERVICE		Construction

The purpose of this bulletin is to establish the requirement to perform a special gas leak survey near designated electric substations where transformers and switching equipment are located inside an enclosed building. Control buildings inside fenced substations are excluded. This applies to both company and third party owned electric substations.

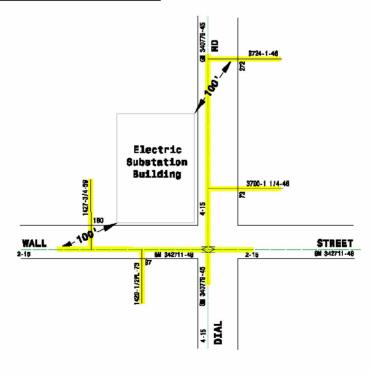
This bulletin amends Attachment 1 of UO Standard S4110 "Leak Survey and Repair of Gas Transmission and Distribution Facilities". It will be incorporated into the next revision of the standard and the issuing of its associated Work Procedure WP4110-01.

Requirements

- All gas mains and services on both sides of the street in front of or adjacent to a designated substation facility shall be leak surveyed with an approved instrument every 6 months not to exceed 7 1/2 months to the date.
- The survey will include the substation building foundation line as well as any existing gas facilities located within 100' from the outermost edge(s) of the structure.

The diagram below is a graphical example of this leak survey requirement.

The areas in yellow are to be leak surveyed.



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Implementation Requirements

 By June 30, 2009 all areas will discuss this issue in a scheduled Gas Compliance meeting and invite Transmission and Substation Maintenance and Construction to provide feedback on identifying electric substations needing to be included in a 6 months leak survey.

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- By August 31, 2009 the Superintendent, Senior Gas Engineer and Mapping will need to concur
 and review both gas and electric plats and have the designated facilities identified on the gas
 maps for this special leak survey.
- This special leak survey will be titled "Substation Special Leak Survey"
- The gas and electric maps will be assembled together in a binder and distributed prior to the target survey months.
- The first of this special leak survey will be completed by September 30, 2009.

This bulletin amends Attachment 1 of UO Standard S4110 "Leak Survey and Repair of Gas Transmission and Distribution Facilities". It will be incorporated into the next revision of the standard and the issuing of its associated Work Procedures.

Approved by:

Robert P. Fassett

Date: 05/01/2009

Author:

If you have any questions about this bulletin, please call the employee(s) listed below:

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