

SMALL GAS PIPING SYSTEM INSPECTION REPORT

Section 1 – General

- a. Docket Number _____ b. Inspection Date ____ / ____ / ____
mm dd yyyy
- c. Facility: Name _____
- _____ WA _____
Street Address City County State Zip
- Number of buildings: _____
- Telephone (____) ____ - _____ (____) ____ - _____
Normal Office Hours 24-hour Emergency
- Web site _____
- Type of Facility Mobile Home School Medical
 Apartments or condominiums Public Housing Other Housing
 Industrial Commercial Other: _____
- Facility is Privately owned Publicly owned
- Contact Person _____
- (____) ____ - _____ (____) ____ - _____ (____) ____ - _____
Office phone mobile phone other phone
- _____ E-mail address
- d. Type of gas transported: Natural gas Propane Other _____
- e. Underground piping _____ # of buildings served _____

Section 2 – Piping System Construction

- a. Piping System: Steel Plastic Unknown Date installed: _____
- b. Does plastic pipe installed in system meet ASTM D2513, "Standard Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings"? Yes No N / A
- c. Is all underground steel pipe coated and cathodically protected? Yes No N / A
- d. Were welds made using qualified welding procedures? Yes No N / A
- e. Were welds made by qualified welders? Yes No N / A
- f. Were plastic pipe joints made using qualified procedures? Yes No N / A
- g. Were plastic pipe joints made by qualified personnel? Yes No N / A
- h. Was construction in accordance with either 49 CFR Part 192 or the International Fuel Gas Code?
 Yes No unknown
- i. Was piping installed by OQ qualified personnel? Yes No unknown
- j. Is operator aware of possible odorant problems after large new construction? Yes No
- k. Does the system contain any deep pits or vaults? Yes No
- l. Are records available showing the size and type of pipe and its connections? Yes No

Comments: _____

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Section 3 – Periodic Inspections

- a. When was the last leak detection survey? ___ / ___ / ___
 mm dd yyyy
- b. Are leak detection survey records available for the last 5 years? Yes No
- c. Is there any buried steel piping? Yes No
 Method of protection: anodes rectifier(s) no cathodic protection
 When was the last corrosion control survey performed? ___ / ___ / ___ N / A
 mm dd yyyy
- d. Are cathodic protection records available for the last 5 years? Yes No N / A
- e. When was the last atmospheric corrosion survey performed? ___ / ___ / ___
 mm dd yyyy
- f. Are atmospheric corrosion control records available for the last 5 years? Yes No
- g. Does the system contain any district pressure regulators or overpressure protection equipment?
 Yes No
 Date of last inspection ___ / ___ / ___ N / A
 mm dd yyyy
- h. Are district pressure regulator and overpressure protection equipment inspections records available for the last 5 years? Yes No N / A
- i. Have periodic odor checks been conducted? Yes No
- j. What is the date of the last valve inspection? ___ / ___ / ___
 mm dd yyyy
- k. Are valve inspection records available for the last 5 years? Yes No
- l. Are odor check records available for the past 5 years? Yes No
- m. Were all inspections performed by qualified personnel? Yes No unknown
- n. Are personnel qualification records available for all inspections? Yes No

Comments: _____

Section 4 – Propane Systems

- a. Are there vents near the floor level on any aboveground structures housing propane facilities?
 Yes No
- b. Is there any equipment located in pits or underground vaults? Yes No
- c. Are relief valve discharge vents positioned to prevent accumulation of propane gas at or below ground level? Yes No
- d. Are precautions taken to prevent accumulation of propane gas in excavations? Yes No
- e. Do leak detection surveys use bar holes and combustible gas indicators? Yes No

Comments: _____

Proposed by Oleksa and Associates

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