

Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

PST FULL CEI #6 PIPING RELEASE DETECTION

Reg Ent Name : _____

Date : _____

Add ID _____

Investigator Name _____

Item No.	Description	Answer	Citations	Notes
1	For new piping installed on or after January 1, 2009, can the facility document that it is equipped with required secondary containment?		334.42(h)	
2	Facility performing release detection for piping?		334.50(b)(2)	
3	Documentation of performance claims/3rd party certifications available for equipment and release detection method?		334.50(e)(2)(B)	
4	Release detection records available for past 5 years?		334.50(e)(2)(C)	
5	Pressurized Piping: Shear valves present and anchored?		334.45(c)(3)(A)	
6	Pressurized Piping: Automatic line leak detector installed on each product line?		334.50(b)(2)(A)(i)	
7	Pressurized Piping: Line leak detector(s) performance tested annually?		334.50(b)(2)(A)(i)(III)	
8	Pressurized Piping: Being tightness tested annually or monthly monitored?		334.50(b)(2)(A)(ii)	
9	Pressurized Piping: If monthly monitored is being used, which method?			
10	Suction Piping: Being tightness tested every 3 years or monthly monitored?		334.50(b)(2)(B)(i)	
11	Suction Piping: If monthly monitored is being used, which method?			
12	Suction Piping: Is piping exempt from release detection requirements? (It operates at less than atmospheric pressure, slope of piping would allow all product to drain back into UST when suction is released, and only one check valve is installed in the system at under the pump)			

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