

**Texas Commission on Environmental Quality**

**CHECKLIST WORKSHEET**

**PST FULL CEI #4 CORROSION PROTECTION**

Reg Ent Name : \_\_\_\_\_

Date : \_\_\_\_\_

Add ID \_\_\_\_\_

Investigator Name \_\_\_\_\_

Item No.	Description	Answer	Citations	Notes
1	Tank(s) and piping material of construction?			
2	UST system (tanks, piping, flex hoses, fittings, subpumps) cathodically protected?		334.49(a)	
3	Method of cathodic protection for tank(s), piping, flex hoses, fittings, subpumps (electrical isolation, clad/composite, sacrificial anodes, impressed current, dual protected, or non-corrodible material of construction)?			
4	Tank integrity assessment conducted prior to the installation of a cathodic protection system? If yes, list how performed (two tightness tests, 60 days monthly monitoring, internal inspection, or site assessment with interior lining)?		334.47(b)(1)(A)	
5	Tank has met requirements for ten year deferral to install cathodic protection by being internally lined prior to December 22, 1998? (variance from Technical Services applies to tanks only)			
6	Factory and field installed cathodic protection systems have accessible test stations, appropriate connections, and insulated lead wires which are properly labeled?		334.49(c)(3)	
7	Cathodic protection systems have been tested within 3 to 6 months of installation and once every 3 years by a corrosion specialist or corrosion technician?		334.49(c)(4)	
8	Impressed current system has been inspected at least every 60 days to ensure that the rectifier and other system components are operating properly?		334.49(c)(2)(C)	
9	Electrically isolated components have been inspected or tested within 3 to 6 months of installation and once every 3 years?		334.49(d)(1)(B)	
10	All appropriate corrosion protection installation records being maintained?		334.49(e)(2)(A)	
11	Results of tests and inspections of cathodic protection system and/or electrical isolation are available for past 5 years?		334.49(e)(2)(B)	

CHECKLIST WORKSHEET

---

PST FULL CEI #4 CORROSION PROTECTION