Title 159 – Underground Storage Tanks

CHAPTER 6 GENERAL OPERATING REQUIREMENTS FOR EXISTING UST SYSTEMS

001. SPILL AND OVERFILL CONTROL

The requirements of 40 CFR 280.30 as they existed on July 15, 2015 are adopted and incorporated by reference.

002. OPERATION AND MAINTENANCE OF CATHODIC PROTECTION

The requirements of 40 CFR 280.31 as they existed on July 15, 2015 are adopted and incorporated by reference.

002.01A. Frequency. All cathodic protection systems must be tested within 6 months of installation; and

002.01A1. Impressed current cathodic protection systems will be tested annually thereafter; and

002.01A2. Galvanic or sacrificial anode cathodic protection systems will be tested at least every 3 years thereafter.

003. COMPATIBILITY

The requirements of 40 CFR 280.32 as they existed on July 15, 2015 are adopted and incorporated by reference.

004. REPAIRS ALLOWED

The requirements of 40 CFR 280.33(a) – (e) and (g) as they existed on July 15, 2015 are adopted and incorporated by reference.

004.01 Repaired tanks, piping, overfill, and spill prevention equipment must be tested prior to placing system back into service, or 30 days following the date of completion of repair, whichever occurs first.

005. REPORTING AND RECORDKEEPING

The requirements of 40 CFR 280.34 as they existed on July 15, 2015 are adopted and incorporated by reference.

005.01 Record-keeping. Owners and operators must maintain the following information;

005.01A. Inventory control or tank gauging records will be kept for 3 years; Documentation of UST system repairs will be kept for the

005.01B. operating life of the UST system;

005.01C. Results of compliance with release detection requirements will be kept for 3 years;

005.01D. Results of the site investigation conducted at permanent closure will be kept as a permanent record;

005.01E. Results of compliance with release prevention requirements in 40 CFR 280.35 and 40 CFR 280.36 will be kept for 3 years; and

005.01F. For spill prevention equipment and containment sumps used for interstitial monitoring of piping not tested every three years, documentation showing that the prevention equipment is double walled and the integrity of both walls is periodically monitored will be maintained for as long as the equipment is periodically monitored.

005.01G Results of compliance with release prevention requirements in 280.35 and 280.36 will be kept for 3 years.

005.02 Reporting All Owners and operators must report within 24 hours or the next business day any failed test results for required testing for release prevention and release detection including but not limited to the following:

005.02A Tank leak test;

005.02B Line leak detector test;

005.02C Line leak pressure tests;

005.02D Spill bucket test;

005.02E Sump testing; and

005.02D Overfill equipment tests.

006. PERIODIC TESTING OF SPILL PREVENTION EQUIPMENT AND CONTAINMENT SUMPS USED FOR INTERSTITIAL MONITORING OF PIPING AND PERIODIC INSPECTION OF OVERFILL PREVENTION EQUIPMENT

The requirements of 40 CFR 280.35 as it existed on July 15, 2015 are adopted and incorporated by reference.

006.01 If a ball float is to be abandoned in place, a drop tube shut off or audible alarm will be set at 85 percent tank capacity to prevent overfill.

007. PERIODIC OPERATION AND MAINTENANCE WALKTHROUGH INSPECTIONS. The requirements of 40 CFR 280.36 as it existed on July 15, 2015 are adopted and incorporated by reference.