

CATHODIC PROTECTION SYSTEM EVALUATION

- > This form may be utilized to evaluate underground storage tank (UST) cathodic protection systems in the State of Texas.
- > Checked for operation is taken to mean that it was confirmed the rectifier was receiving power and is "turned on".
- > Any significant variance should be reported to your corrosion professional so that any repairs and/or adjustments necessary can be made.

UST OWNER		UST FACILITY	
NAME: Whitestone Business INC	NAME: Foodies Corner 5 FAC. ID #: 55347		
ADDRESS: 1405 W Whitestone Blvd	ADDRESS: 1405 W Whitestone Blvd		
CITY: Cedar Park STATE: Texas	CITY: Cedar Park COUNTY: Williamson		
CP TESTER		CP TESTER'S QUALIFICATIONS	
NAME: Murad Samnani	STEEL TANK INSTITUTE ID#: CP 16521		
COMPANY: Environmental Solutions Group	OTHER: (EXPLAIN):		
ADDRESS: P.O. Box 18467			
CITY: Sugar Land STATE: Texas			

REASON SURVEY WAS CONDUCTED (mark only one)

- ☒ Routine - 3 year
 ☐ Routine - within 6 months of installation
 ☐ Re-survey after repair/modification
- Date next cathodic protection survey must be conducted by: Jul-25

CATHODIC PROTECTION TESTER'S EVALUATION (mark only one)

- ☒ **PASS** All protected structures at this facility "pass" the cathodic protection survey and it is judged that adequate cathodic protection has been provided to the UST system.
- ☐ **FAIL** One or more protected structures at this facility "fail" the cathodic protection survey and it is judged that adequate cathodic protection has not been provided to the UST system.
- ☐ **INCONCLUSIVE** The cathodic protection survey of an impressed current system must be evaluated by a "corrosion expert" because one or more of the conditions are applicable.

CP TESTER'S SIGNATURE: 
 DATE CP SURVEY PERFORMED: 7/25/2022

CRITERIA APPLICABLE TO EVALUATION (mark all that apply)

- ☒ Structure-to-soil potential more negative than -850 mV with respect to a Cu/CuSO₄ reference electrode with protective current momentarily Interrupted ("instant-off").
- ☐ Structure tested exhibits at least 100 mV of cathodic polarization ("100 mV polarization").

ACTION REQUIRED AS A RESULT OF THIS EVALUATION (mark only one)

- ☒ **NONE** Cathodic protection has been judged adequate. No further action is necessary at this time.
- ☐ **RETEST** Cathodic protection has been judged inadequate. Retest during the next 90 days to determine if "passing" results can be achieved.
- ☐ **REPAIR & RETEST** Cathodic protection has been judged inadequate. Repair/modification of the cathodic protection system is necessary.

[illegible]