

Craft: Pipeline Corrosion Control Level 2

Module: CT1\_3-17



Module Title: Test and Detect Interference

Trainee Name:

Training Program

Sponsor:

Instructor:

**Rating Levels:** (1) Passed: performed task (2) Failed: did not perform task  
Also, list the date the testing for each task was completed.

**Recognition:** When testing for the NCCER Training Program, be sure to record Performance testing results on the Registration of Training Modules form, and submit the results to the Training Program Sponsor.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Test to detect interference (CT1_3-17).				
	Identify potential abnormal operating conditions that may occur during performance of this CT, and know the appropriate actions to take in response to them.				
	Utilize the appropriate personal protective equipment according to relevant company procedures.				
	Notify appropriate personnel of interference problems.				
	Select the proper instrumentation, test leads, and reference electrode and be prepared to use them correctly.				
	Assess the area for other cathodic protection systems or sources of electrical interference.				
	Measure the structure-to-soil potential.				

**Craft:** Pipeline Corrosion Control Level 2  
**Module:** CT1\_3-17  
**Module Title:** Test and Detect Interference



OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
	Field-analyze the readings to ensure they are within the desired range.				
	Interrupt rectifiers to determine if interference exists.				
	If interference is found, take corrective action. This may involve making required notifications.				
	Complete appropriate documentation as required by operator's procedures.				