

Performance Profile Sheet (Page 1 of 2)

NCCER Training

Craft: Pipeline Corrosion Control Level 2
Module: CT9_5-17
Module Title: Repair Shorted Casings



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	Repair shorted casings (CT9_5-17).				
	Identify potential abnormal operating conditions that may occur, and know the appropriate actions to take in response to them.				
	Utilize the appropriate personal protective equipment according to relevant company procedures.				
	Clear a workable area and support the pipeline as needed.				
	Remove the end seal.				
	Visually inspect the ends of the carrier pipe and casing for metallic contact.				
	If the pipe has settled, center the carrier pipe within the casing, if possible.				

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
	If the pipeline is coated, ensure the coating is bonded to the carrier pipe (CT5_3-17).				
	Install casing insulator and centering cradle while providing adequate support.				
	If no metallic contact is found, an electrolyte condition may be the cause of elevated potentials on the casing. This may require removal of the electrolyte material in the casing, if possible, while the end seals are removed.				
	Replace the end seal.				
	Install the test leads as required (CT1_1-17 and CT2_4-17).				
	Conduct a pipe-to-casing potential difference test to determine that the pipe and casing are isolated.				
	Complete appropriate documentation as required by operator's procedures.				