

Performance Profile Sheet (Page 1 of 2)

NCCER Training

Craft: Pipeline Corrosion Control Level 2
 Module: CT8_2-17
 Module Title: Measure Wall Thickness with Ultrasonic Meter



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	Measure wall thickness using an ultrasonic meter (CT8_2-17).				
	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.				
	Perform a visual inspection of the exposed pipe. Look for integrity issues such as evidence of a release or significant metal deformation. If unsafe integrity issues are encountered, discontinue the task and make immediate notifications.				
	Assemble, check, and calibrate an ultrasonic thickness (UT) meter. Ensure it is ready for operation.				

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
	Clean and remove debris from the area to be measured.				
	Apply an acceptable couplant.				
	Place the transducer in contact with the couplant/surface, ensuring it is oriented to the pipe surface according to the manufacturer's instructions.				
	Observe the wall thickness measurement on the meter display.				
	Repeat several measurements to confirm the nominal wall thickness.				
	Complete appropriate documentation and make notifications as required by operator's procedures.				