

# Performance Profile Sheet (Page 1 of 2)

NCCER Training

Craft: Pipeline Maintenance Level 2  
 Module: CT32\_0-17  
 Module Title: Observation of Excavation Activities



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	Observe excavation activities (CT32_0-17).				
	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 the control center of the beginning and end of work as required by company procedures.				
	Identify and mark hazards related to the pipeline that surround the excavation site (including underground hazards such as appurtenances to the pipeline).				
	Determine the method of installation for the pipe or foreign structure. If the directional drilling or boring method was used, determine the depths of the pipelines or other structures and compare the depths to determine clearance.				

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
	Ensure that the spoil pile is placed in a location that does not affect the integrity of the pipeline.				
	Require proper preparation of mechanical equipment for safe digging around the pipeline.				
	Ensure that soil excavated above, below, or on either side of the pipeline meets the company-specified clearance distance.				
	Require hand or vacuum excavation of the soil nearest the pipeline.				
	Ensure that the pipe is supported as necessary while soil is being removed.				
	Keep area safe from encroachment.				
	Verify the excavation is safe to enter.				
	If structures are in an open trench, measure the distance between the pipeline and nearest foreign structure.				
	Approve the excavation for backfilling by notifying a supervisor, local crew leader, or other appropriate company personnel.				
	Complete appropriate documentation and notifications as required by operator's procedures.				