

NOTE ON PERFORMANCE TESTING

Performance Profile Sheet(s) are included in a format that can be easily photocopied for each trainee. This examination is designed to measure competency in the tasks taught in each module.

Please note the number of tasks to be tested while teaching each module. Each trainee should be tested on all the tasks listed on the Performance Profile Sheet(s). Before performance testing, the instructor should brief the trainees on:

- Test objectives and criteria
- Safety precautions
- Procedures for each task to be tested

The instructor administering the performance testing should also do the following:

- Ensure that all of the needed equipment is available and operating properly.
- Set up the testing stations.
- Organize and administer the test in a way that allows for optimal performance.
- Complete the Performance Profile Sheet(s) for each trainee by assigning a pass/fail score for each listed task. Also, include the testing date, and start and end times for each task in the rating boxes.
- Monitor adherence to all safety regulations and precautions.
- Provide adequate supervision to prevent injuries.
- Take immediate and effective action to remedy any emergency.

Performance Testing

If Performance Testing is done as part of the NCCER Standardized Craft Training Program, the following conditions must be met:

1. The Craft Instructor must hold valid NCCER instructor certification.
2. The training must be delivered through an Accredited Training Sponsor recognized by NCCER.
3. The specific performance testing must be completed successfully.
4. The results of the testing must be recorded on the Registration of Training Modules Form. This form must be provided to the local Accredited Training Sponsor to be forwarded to the NCCER Registry.

Craft: Gas Pipeline Operations

Module Number: 67106-02

Module Title: Quality Control/Measurement



TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

- Rating Levels:**
1. Passed: performed task.
 2. Failed: did not perform task.

Recognition: When testing for the NCCER Standardized Training Program, be sure to record Performance testing results on NCCER Form 200 and submit the results to the Training Program Sponsor.

Objective	TASK	RATING
1	1. Take samples.	
2	2. Use tube testing kits.	
3	3. Inspect orifice meter plates.	
3	4. Identify types of meters.	

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Craft: Liquid Pipeline Field Operations

Module Number: 60104-02

Module Title: Product Batch and Pig Tracking



TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

- Rating Levels:**
1. Passed: performed task.
 2. Failed: did not perform task.

Recognition: When testing for the NCCER Standardized Training Program, be sure to record Performance testing results on NCCER Training Report Form 200 and submit the results to the Training Program Sponsor.

Objective	TASK	RATING
1	1. Track line inventory to ensure product quality.	
2	2. Identify interface changes to isolate batches.	
3	3. Track pigs to clean or inspect the pipeline.	

Craft: Liquid Pipeline Field Operations

Module Number: 60107-02

Module Title: Field Quality Control



TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

- Rating Levels:**
1. Passed: performed task.
 2. Failed: did not perform task.

Recognition: When testing for the NCCER Standardized Training Program, be sure to record Performance testing results on NCCER Training Report Form 200 and submit the results to the Training Program Sponsor.

Objective	TASK	RATING
1	1. Activate tank mixing devices.	
2	2. Take product samples.	
3	3. Perform product testing.	
4	4. Perform pipeline switching.	
5	5. Perform blending operations.	
6	6. Explain the use of and inject appropriate additives.	

Craft: Liquid Pipeline Field Operations

Module Number: 60108-02

Module Title: Field Measurement



TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

- Rating Levels:**
1. Passed: performed task.
 2. Failed: did not perform task.

Recognition: When testing for the NCCER Standardized Training Program, be sure to record Performance testing results on NCCER Training Report Form 200 and submit the results to the Training Program Sponsor.

Objective	TASK	RATING
1	1. Identify types of meters.	
2	2. Maintain accurate measurement on all custody receipts and deliveries.	
3	3. Verify meter accuracy.	
3, 4	4. Explain when and how to flush turbine meters.	
4	5. Explain the need and frequency of waterdraws using provers.	

<p>Craft: Liquid Pipeline Control Center Operations</p> <p>Module Number: 65107-02</p> <p>Module Title: Liquid Pipeline Measurement/Quality Control</p>	
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TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

- Rating Levels:**
1. Passed: performed task.
 2. Failed: did not perform task.

Recognition: When testing for the NCCER Standardized Training Program, be sure to record Performance testing results on NCCER Training Report Form 200 and submit the results to the Training Program Sponsor.

Objective	TASK	RATING
1	1. Demonstrate how to activate tank mixing devices.	
2	2. Perform product testing.	
3	3. Perform pipeline grade changes and tank capacity operations.	
4	4. Demonstrate how to inject appropriate additives.	

continued

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Craft: Liquid Pipeline Control Center Operations

Module Number: 65107-02

Module Title: Liquid Pipeline Measurement/Quality Control



Objective	TASK	RATING
5	5. Identify types of meters.	
6	6. Demonstrate how to maintain accurate measurement on all custody receipts.	
7	7. Show how to verify meter accuracy.	

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Craft: Pipeline E&I
Module Number: 64307-02
Module Title: SCADA



TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

- Rating Levels:**
1. Passed: performed task.
 2. Failed: did not perform task.

Recognition: When testing for the NCCER Standardized Training Program, be sure to record Performance testing results on NCCER Training Report Form 200 and submit the results to the Training Program Sponsor.

Objective	TASK	RATING
3	1. Draw a block diagram of a SCADA system.	
2, 5	2. Given a set of circumstances, react to a communications failure.	
4	3. Identify the four major hardware components of a PLC.	
3, 6	4. Troubleshoot a SCADA system using the seven-step procedure.	