

Revision Map

Title:	Pipeline Maintenance (Level 2)							
Edition:	3rd							
Pub Date:	2017							
Add. Instructor Require.:								
Prerequisite:								
Previous Edition Exp. Date:								
Book Module #	1st/2nd Edition Module ID #	3rd Edition Module ID #	Equivalent Registry Module(s)	Performance Test	1st/2nd Edition Hours	3rd Edition Hours	Mod Name	Comments
1	New	AOCCC-17	---	No	---	5	Abnormal Operating Conditions - Control Center	
2	New	AOCFG-17	---	No	---	5	Abnormal Operating Conditions - Field and Gas	
3	New	CT15_1-17	---	Yes	---	5	Visually Inspect Surface Conditions of Right-of-Way	
4	New	CT16_1-17	---	Yes	---	5	Inspect Navigable Waterway Crossing	
5	New	CT27_1-17	---	Yes	---	7.5	Routine Inspection of Breakout Tanks (API 653 Monthly or DOT Annual)	
6	New	CT28_0-17	---	Yes	---	2.5	Provide Security for Pipeline Facilities	
7	New	CT32_0-17	---	Yes	---	5	Observation of Excavation Activities	
8	New	CT34_0-17	---	Yes	---	5	Inspect Existing Pipe Following Movement	
9	New	CT37_0-17	---	Yes	---	5	Install or Repair Support Structures on Existing Aboveground Components	
10	New	CT38_1-17	---	Yes	---	5	Visually Inspect Pipe and Pipe Components Prior to Installation	
11	New	CT39_0-17	---	Yes	---	5	Backfilling a Trench Following Maintenance	
12	New	CT52_1-17	---	Yes	---	5	Conduct Vegetation Survey	
13	New	CT52_2-17	---	Yes	---	5	Conduct a Leak Survey with a CGD	
14	New	CT52_3-17	---	Yes	---	5	Conduct a Leak Survey with a Flame Ionization Unit	
15	New	CT59_0-17	---	Yes	---	10	Vault Maintenance	
16	New	CTCC-17	---	Yes	---	10	Cold Cutting	
17	New	CTFB-17	---	Yes	---	15	Flange Bolting	
18	New	CTMP-17	---	Yes	---	5	Mud Plugging	
19	New	CTTB-17	---	Yes	---	7.5	Tubing	
20	New	CTTP-17	---	Yes	---	15	Threaded Pipe Fabrication	
					Total Hours	132.5		

Color Highlight Legend

	= Lock-Down Module		= No Performance Test
	= New Module		= Equivalent Module
			= Deleted
			= Interim Credential

Definitions:

Lock-Down Module: A module adopted 'as is' from another craft or an earlier edition of the same curriculum.

Equivalent Module: A module whose learning and performance outcomes match those of the newer edition's and is therefore considered 'equivalent' in NCCER's Registry.

Revision Map

Title:	Pipeline Maintenance (Level 3)							
Edition:	3rd							
Pub Date:	2017							
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Prerequisite:								
Previous Edition Exp. Date:								
Book Module #	1st/2nd Edition Module ID #	3rd Edition Module ID #	Equivalent Registry Module(s)	Performance Test	1st/2nd Edition Hours	3rd Edition Hours	Mod Name	Comments
1	New	AOCFG-17	---	No	---	5	Abnormal Operating Conditions - Field and Gas	
2	New	CT14_1-17	---	Yes	---	5	Locate Line	
3	New	CT14_2-17	---	Yes	---	5	Install, Inspect, and Maintain Permanent Marker	
4	New	CT14_5-17	---	Yes	---	7.5	Install, Inspect, and Maintain Temporary Marker	
5	New	CT29_1-17	---	Yes	---	2.5	Launching In-Line Inspection Devices	
6	New	CT29_2-17	---	Yes	---	5	Receiving In-Line Inspection Devices	
7	New	CT33_1-17	---	Yes	---	5	Determine Allowable Line Pressure in Section to be Moved	
8	New	CT33_2-17	---	Yes	---	5	Preparation for Movement Activities	
9	New	CT33_3-17	---	Yes	---	5	Moving In-Service Pipeline	
10	New	CT36_1-17	---	Yes	---	5	Safe Disconnect of Pipeline Facilities	
11	New	CT36_2-17	---	Yes	---	5	Purging of Pipeline Facilities	
12	New	CT36_3-17	---	Yes	---	5	Sealing a Disconnected Portion of Pipeline	
13	New	CT38_3-17	---	Yes	---	5	Visually Inspect that Welds Meet DOT Requirements (API 1104)	
14	New	CT40_1-17	---	Yes	---	10	Fit Full Encirclement Welded Split Sleeve	
15	New	CT40_3-17	---	Yes	---	10	Apply Composite Sleeve	
16	New	CT40_4-17	---	Yes	---	15	Install Mechanical Bolt-On Split Repair Sleeve	
17	New	CT40_5-17	---	Yes	---	5	Install Weldable Compression Couplings	
18	New	CT40_6-17	---	Yes	---	7.5	Install and Remove Plugging Machine	
19	New	CT40_7-17	---	Yes	---	15	Installing a Tap 2 Inches and Under on a Pipeline System	
20	New	CT40_8-17	---	Yes	---	15	Installing a Tap Larger Than 2 Inches on a Pipeline	
21	New	CT40_9-17	---	Yes	---	15	Install and Remove Completion Plug on Pipelines Larger than 2 Inches	
22	New	CT41_0-17	---	Yes	---	15	Conduct Pressure Test	
23	New	CT42_7-17	---	Yes	---	15	Welding	
					Total Hours	187.5		

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