

Covered Task Number	Covered Task Title	195 Reference	Check Mark if Applicable											Publication Comments
			Task Performed on Pipeline Operations or Maintenance Task	Required by 195	Affects Pipeline Operation/Integrity	1st Edition (2000)	2nd Edition (2012)	3rd Edition (2014)	4th Edition (2019)	5th Edition (2021)	6th Edition (2025)	Considered but rejected		
1	Conduct Annual Surveys to Electrically Inspect Unprotected Bare Pipe		✓	✓	✓	✓	✓	-	-	-	-		Task replaced with 1.1, 1.2, 1.3, 1.4, and 1.5 in 2nd ed.	
1.1	Measure Structure-to-Soil Potentials	195.573(a) 195.573(b) 195.575(c)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Measurement of Structure-to-Soil Potentials" in 3rd ed. to "Measure Structure-to-Soil Potentials" 4th ed.	
1.2	Conduct Close Interval Survey	195.573(a) 195.573(b) 195.575(c)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
1.3	Test to Detect Interference	195.577(a)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
1.4	Inspect and Perform Electrical Test of Bonds	195.573(a) 195.573(b) 195.575(c)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
1.5	Inspect and Test Electrical Isolation	195.573(a) 195.573(b) 195.575(c)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
2	Maintain Test Leads		✓	✓	✓	✓	✓	-	-	-	-		Task replaced with 2.1, 2.2, 2.3, and 2.4	
2.1	Verify Test Lead Continuity	195.567	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
2.2	Repair or Replace Damaged Test Lead	195.567	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
2.3	Install Test Leads by Non-Exothermic Welding Methods	195.567	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
2.4	Install Test Leads by Exothermic Welding Methods	195.567	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
3	Obtain a Voltage and Current Output Reading from a Rectifier to Verify Proper Performance	195.573(c)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Title changed from "Inspect Rectifier" in 1st ed. To "Obtain a voltage and current output reading from a rectifier to verify proper performance" in 2nd ed.	
4	Maintain Rectifier		✓	✓	✓	✓	✓	-	-	-			Task replaced with 4.1, 4.2, and 4.3	
4.1	Troubleshoot Rectifier	195.573(c)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
4.2	Repair or Replace Defective Rectifier Components	195.573(c)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
4.3	Adjust Rectifier	195.573(c)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Adjustment of a Rectifier" in 3rd ed. To "Adjust Rectifier" in 4th ed.	
5	Inspect Buried Pipe When Exposed		✓	✓	✓	✓	✓	-	-	-	-		Task replaced with 5.1, 5.2, and 5.3	
5.1	Examine for Mechanical Damage on Buried or Submerged Pipe	195.452(h) 195.569	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
5.2	Examine for External Corrosion on Buried or Submerged Pipe	195.452(h) 195.569	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
5.3	Inspect the Condition of External Coating on Buried or Submerged Pipe	195.452(h) 195.569	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
7	Prevention of Atmospheric Corrosion		✓	✓	✓	✓	✓	-	-	-	-		Task replaced with 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, and 7.7	
7.1	Perform Visual Inspection of Atmospheric Coatings	195.583	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Visual Inspection of Atmospheric Coatings" in 3rd ed to "Perform Visual Inspection of Atmospheric Coatings" in 4th ed.	
7.2	Prepare Surface for Coating Using Hand and Power Tools	195.581(a)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		

7.3	Prepare Surface for Coating by Abrasive Water Blasting	195.581(a)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
7.4	Prepare Surface for Coating by Abrasive Blasting Methods Other Than Water	195.581(a)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
7.5	Apply Coating Using Hand Application Methods	195.581(a)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
7.6	Apply Coating Using Spray Applications	195.581(a)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
7.7	Perform Coating Inspection	195.561	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
8	Measure Wall Thickness of Pipe		✓	✓	✓	✓	✓	-	-	-	-	-		Task replaced with 8.1, 8.2, and 8.3
8.1	Measure Pit Depth with Pit Gauge	195.585 195.587	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
8.2	Measure Wall Thickness with Ultrasonic Meter	195.585 195.587	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
8.3	Measure Corroded Area	195.585 195.587	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
9	Cathodic Protection Remediation		✓	✓	✓	✓	✓	-	-	-	-	-		Task replaced with 9.1, 9.2, 9.3, 9.4, 9.5, and 9.6
9.1	Install Bonds	195.575	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
9.2	Install Galvanic Anodes	195.577(b)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
9.3	Install Rectifiers	195.563	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
9.4	Install Impressed Current Groundbeds	195.577(b)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
9.5	Repair Shorted Casings	195.571	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
9.6	Install Electrical Insulating Device	195.575	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		Task replaced with 9.6.1, 9.6.2, 9.6.3, and 9.6.4
9.6.1	Install Electrical Insulating Device: Piping Isolation	195.575	✓	✓	✓	✓	-	-	-	-	-	✓		
9.6.2	Install Electrical Insulating Device: Casing Isolation	195.575	✓	✓	✓	✓	-	-	-	-	-	✓		
9.6.3	Install Electrical Insulating Device: Isolation Joints	195.575	✓	✓	✓	✓	-	-	-	-	-	✓		
9.6.4	Install Electrical Insulating Device: Lightning Protection and Electrical Grounding	195.575	✓	✓	✓	✓	-	-	-	-	-	✓		
10	Monitoring for Internal Corrosion		✓	✓	✓	✓	✓	-	-	-	-	-		Task replaced with 10.1 and 10.2
10.1	Insert and Remove Coupons	195.579(a) 195.579(b)(2)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
10.2	Monitor Probes (Online)	195.579(a) 195.579(b)(2)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓		
11	Monitor and Control the Injection Rate of the Corrosion Inhibitor	195.579(b)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		1. Title changed from "Monitor Internal Corrosion" in the 1st ed. to "Monitoring and Controlling the Injection Rate of the Corrosion Inhibitor" in the 2nd ed. 2. Title changed from "Monitoring and Controlling the Injection Rate of the Corrosion Inhibitor" in the 3rd ed. to "Monitor and Control the Injection Rate of the Corrosion Inhibitor" in the 4th ed.
12	Perform Visual Inspection of Internal Pipe Surface	195.579(c)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		1. Title changed from "Inspect Internal Pipe Surfaces" in the 1st ed. To "Visual Inspection of the Internal Pipe Surface" in the 2nd ed. 2. Title changed from "Visual Inspection of the Internal Pipe Surface" in the 2nd ed. To "Visually Inspect Internal Pipe Surface" in the 3rd ed. 3. Title changed from "Visually Inspect Internal Pipe Surface" in the 3rd ed. to "Perform Visual Inspection of Internal Pipe Surface" in the 4th ed.
13	Application and Repair of External Coatings		✓	✓	✓	✓	✓	-	-	-	-	-		Considered breaking apart task but content was included in 7.2, 7.3, 7.4, 7.5, and 7.6.
	Prepare Surface for Coating Using Hand and Power Tools	195.581(a)	✓	✓	✓	✓	-	-	-	-	-	-		Task not published and content covered in task 7.2
	Perform Water Pressure Cleaning	195.581(a)	✓	✓	✓	✓	-	-	-	-	-	-		Task not published and content covered in task 7.3

	Prepare Surface for Coating by Abrasive Blasting	195.581(a)	✓	✓	✓	✓	-	-	-	-	-	-	Task not published and content covered in task 7.4
	Apply Coating Using Hand Application Methods	195.581(a)	✓	✓	✓	✓	-	-	-	-	-	-	Task not published and content covered in task 7.5
	Apply Coating Using Spray Applications	195.581(a)	✓	✓	✓	✓	-	-	-	-	-	-	Task not published and content covered in task 7.6
14	Place and Maintain Line Markers		✓	✓	✓	✓	✓	-	-	-	-	-	Task broken apart into 5 tasks (Inspect/Maintain Marker and Inspect/Maintain Aerial Line Markers never published)
14.1	Locate Line	195.410	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
14.2	Install, Inspect, and Maintain Permanent Marker	195.410	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
	Inspect and Maintain Marker		✓	✓	✓	✓	-	-	-	-	-	-	Task content added to 14.2
	Inspect and Maintain Aerial Line Markers		✓	✓	✓	✓	-	-	-	-	-	-	Task content added to 14.2
14.5	Install, Inspect, and Maintain Temporary Marker	195.442(c)(4 & 5)	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
15	Inspect Surface Conditions of Right of Way		✓	✓	✓	✓	✓	-	-	-	-	-	Task broken apart into 2 tasks (Reporting Protocols never published)
15.1	Perform Visual Inspection of Surface Conditions of Right-of-way	195.412	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Visually Inspect Surface Conditions of Right-of-Way" in 3rd ed to "Perform Visual Inspection of Surface Conditions of Right-of-Way" in 4th ed.
	Reporting Protocols		✓	✓	✓	✓	-	-	-	-	-	-	Task content included in task 15.1
16	Inspect Navigable Waterway Crossing		✓	✓	✓	✓	✓	-	-	-	-	-	Task broken apart into 3 tasks (Use of Sonar Equipment and Reporting Protocols never published).
16.1	Inspect Navigable Waterway Crossing	195.412 195.413	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
	Use of Sonar Equipment		✓	✓	✓	✓	-	-	-	-	-	-	Task content included in task 16.1
	Reporting Protocols		✓	✓	✓	✓	-	-	-	-	-	-	Task content included in task 16.1
17	Provide Temporary Marking of Buried Pipeline Prior to Excavation		✓	✓	✓	✓	✓	-	-	-	-	-	Task broken apart but never published breakout tasks, content covered in 14 series
	Locate Line		✓	✓	✓	✓	-	-	-	-	-	-	Task removed and content added to task 14.1
	Install Marker		✓	✓	✓	✓	-	-	-	-	-	-	Task removed and content added to task 14.5
	Inspect and Maintain Marker		✓	✓	✓	✓	-	-	-	-	-	-	Task removed and content added to task 14.5
18	Inspection Following Excavation Activities and Leak Survey after Blasting		✓	✓	✓	✓	✓	-	-	-	-	-	Task broken apart but never published breakout tasks
	Utilize Leak Survey Techniques		✓	✓	✓	✓	-	-	-	-	-	-	Task removed and content added to task 15.1
	Monitor for Pressure Loss		✓	✓	✓	✓	-	-	-	-	-	-	Task removed and content added to task 43.3 and 63.3
19	Maintain Valves		✓	✓	✓	✓	✓	-	-	-	-	-	Task replaced with 19.1, 19.2, 19.3, 19.4, 19.5, 19.6, and 19.7
19.1	Perform Valve Body Winterization or Corrosion Inhibition	195.420	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Valve Body Winterization or Corrosion Inhibition" in 3rd ed. To "Perform Valve Body Winterization or Corrosion Inhibition" in 4th ed.
19.2	Perform Valve Lubrication	195.420	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Valve Lubrication" in 3rd ed. To "Perform Valve Lubrication" in 4th ed.
19.3	Perform Valve Seat Sealing	195.420	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Valve Seat Sealing" in 3rd ed. To "Perform Valve Seat Sealing" in 4th ed.
19.4	Perform Valve Stem Packing Maintenance	195.420	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Valve Stem Packing Maintenance" in 3rd ed. To "Perform Valve Stem Packing Maintenance" in 4th ed.
19.5	Adjust Actuator/Operator, Electric	195.420	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
19.6	Adjust Actuator/Operator, Pneumatic	195.420	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
19.7	Adjust Actuator/Operator, Hydraulic	195.420	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
20	Inspect Mainline Valves	195.420	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Considered breaking apart task but breakout tasks never published
20.1	Routine Walk-Around Inspection		✓	✓	✓	✓	-	-	-	-	-	-	Task content included in task 20
20.2	External Integrity Inspection		✓	✓	✓	✓	-	-	-	-	-	-	Task content included in task 20

31	Inspect and Calibrate Overfill Protective Devices	195.428(d)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
32	Observe Excavation Activities	195.442(c)(6)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1. Title changed from "Repair Overfill Protective Devices" in 1st ed. To "Observation of Excavation Activities" in 2nd ed. 2. Title changed from "Observation of Excavation Activities" in the 3rd ed. To "Observe Excavation Activities" in 4th ed.
33	Move In-Service Pipe	195.424	✓	✓	✓	✓	✓	-	-	-	-	-	✓		1. At the time of 2nd ed. publication it was determined that this task did not meet the third part of the 4-part test. 2. Considered but never published. Task does not meet the 4 part test. 3. Task was published because it was determined that it meets the third part of the 4-part test as a performance based task.
34	Inspect Existing Pipe Following Movement		✓	✓	-	✓	✓	-	-	-	-	-	-	-	At the time of 2nd ed. publication it was determined that this task did not meet the 4-part test and it was removed from Annex A.
35	Inspect Clearance of Existing Pipe to Underground Structures	195.250	✓	✓	✓	✓	✓	-	-	-	-	-	✓		
	Inspect the Depth of Cover and Clearance of Underground Pipe	195.248 195.250	✓	✓	✓	✓	-	-	-	-	-	-	✓		Moved this task to "considered but rejected". Inspect the depth of cover should be added to line locating (14.1) and task 35 will be revived.
36	Abandoning, Safe-Disconnect, Purging, and Sealing of Pipeline Facilities		✓	✓	✓	✓	✓	-	-	-	-	-	-	-	At the time of 2nd ed. Publication it was determined that this task was not applicable to liquids and was removed from Annex A.
37	Install, Maintain, and Inspect Aboveground Pipeline Supports	195.402(c)(10)	✓	✓	✓	✓	✓	-	-	-	-	-	-	-	1. Originally published as "Installation or Repair of Support Structures on Existing Aboveground Components" 2. At the time of 2nd ed. Publication it was determined that this task did not meet the 4 part test and was removed from Annex A. 3. Task was balloted and approved to be added back in 4th ed. as "Install, Maintain, and Inspect Aboveground Pipeline Supports"
38	Inspection Activities for Tie-Ins, Pipe Replacements, or other Components Connecting to an Existing Pipeline		✓	✓	✓	✓	✓	-	-	-	-	-	-	-	Task replaced with 38.1, 38.3, 38.4, 38.5, 38.6, and 38.7
38.1	Perform Visual Inspection of Pipe and Pipe Components Prior to Installation	195.206	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	Title changed from "Visually Inspect Pipe and Pipe Components Prior to Installation" in 3rd ed. To "Perform Visual Inspection of Pipe and Pipe Components Prior to Installation" in 4th ed.
	Verify Non-Destructive Weld Test		✓	✓	✓	✓	-	-	-	-	-	-	-	-	Considered but never published. Task content captured in tasks 38.4, 38.5, 38.6, and 38.7
38.3	Perform Visual Inspection of Welds	195.228	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	Title changed from "Visually Inspect that Welds Meet DOT Requirements" in 3rd ed. To "Perform Visual Inspection of Welds" in 4th ed.
38.4	Perform NDT - Radiographic Testing	195.234	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	Title changed from "NDT - Radiographic Testing" in 3rd ed. to "Perform NDT - Radiographic Testing" in 4th ed.
38.5	Perform NDT - Liquid Penetrant Testing	195.234	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	Title changed from "NDT - Liquid Penetrant Testing" in 3rd ed. to "Perform NDT - Liquid Penetrant Testing" in 4th ed.
38.6	Perform NDT - Magnetic Particle Testing	195.234	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	Title changed from "NDT - Magnetic Penetrant Testing" in 3rd ed. to "Perform NDT - Magnetic Partint Testing" in 4th ed.
38.7	Perform NDT - Ultrasonic Testing	195.234	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	Title changed from "NDT - Ultrasonic Testing" 3rd ed. to "Perform NDT - Ultrasonic Testing" in 4th ed.
38.8	Perform NDT - Magnetic Flux Leakage Testing	195.234	✓	✓	✓	✓	-	-	-	-	-	-	✓		
	Perform NDT - Vacuum Box Inspection of Tank Welds		✓	✓		✓	-	-	-	-	-	-	✓		This task does not meet the 3rd part of the 4 part test because it is not specifically referenced in 49 CFR 195, nor is it specifically required to be performed to meet the requirements of API 650 and API 653 (IBR).
	Perform NDT - Diesel Penetrant Inspection of Tank Welds		✓	✓		✓	-	-	-	-	-	-	✓		This task does not meet the 3rd part of the 4 part test because it is not specifically referenced in 49 CFR 195, nor is it specifically required to be performed to meet the requirements of API 650 and API 653 (IBR).

	Perform NDT - Magnetic Flux Leakage (MFL) Inspection of Tank		✓	✓	✓	✓	-	-	-	-	-	✓	Covered in Task 38.8
	Perform NDT	195.234 195.422 195.452 g1XVI 195.588c4i 195.205	✓	✓	✓	✓						✓	Considered grouping NDT tasks together but decided we would keep separate tasks.
39	Perform Backfilling	195.246(a) 195.252	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Title changed from "Backfilling a Trench Following Maintenance" in 3rd ed. to "Perform Backfilling" in 4th ed.
40.1	Fit Full Encirclement Welded Split Sleeve (Oversleeve, Tight-fitting Sleeve, etc.)	195.422	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
40.2	Oversleeve		✓	✓	✓	✓	-	-	-	-			Considered but never published. Task content captured in task 40.1.
40.3	Apply Composite Sleeve	195.422	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
40.4	Install Mechanical Bolt-on Split Repair Sleeve	195.422	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
40.5	Install Weldable Compression Coupling	195.422	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
40.6	Install and Remove Plugging Machine	195.422	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
40.7	Install and Remove a Tap 2 in. and Under on a Pipeline System	195.422	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	1. Title changed from "Hot Tapping a Hole 2 inches or Under" in 2nd ed. to "Installing a Tap 2 In. and Under on a Pipeline System" in 3rd ed. 2. Title changed from "Installing a Tap 2 In. and Under on a Pipeline System" in 3rd ed. to "Install a Tap 2 Inches and Under on a Pipeline System" in 4th ed. 3. Agreed to change title from "Install a Tap 2 in. and Under on a Pipeline System" to "Install and Remove a Tap 2 in. and Under on a Pipeline System"
40.8	Install and Remove a Tap Larger than 2 in. on a Pipeline System	195.422	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	1. Title changed from "Installing a Tap Larger than 2 Inches on a Pipeline System" in 3rd ed. To "Install a Tap Larger than 2 Inches on a Pipeline System" in 4th ed. 2. Agreed to change title from "Install a Tap Larger than 2 in. on a Pipeline System" to "Install and Remove a Tap Larger than 2 in. on a Pipeline System"
40.9	Install and Remove Completion Plug Larger than 2 in. on a Pipeline System	195.422	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	1. Title changed from "Installation and Removal of a Completion Plug" in 2nd ed. to "Install and Remove Completion Plug on Pipelines Larger than 2 Inches" in 3rd ed. 2. Agreed to update task name from "Install and Remove Completion Plug on Pipeline Larger than 2 in." to "Install and Remove Completion Plug Larger than 2 in on Pipeline System"
	Plugging the Pipeline with the Lock-O-Ring Completion Plug		✓	✓	✓	✓	-	-	-	-	-	✓	Task considered but never published. Content captured in tasks 40.9 and 40.11
40.11	Install and Remove Completion Plug 2 in. and Under on a Pipeline System	195.422	✓	✓	✓	✓	-	-	-	-	✓	✓	Agreed to update task name from "Install and Remove Completion Plug on a Pipeline 2 in. and Under" to "Install and Remove Completion Plug 2 in. and Under on a Pipeline System"
40.12	Cutting on Steel Pipeline	195.422	✓	✓	✓	✓	-	-	-	-	-	✓	
40.13	Perform Flange Bolting	195.422	✓	✓	✓	✓	-	-	-	-	-	✓	
40.14	Install Threaded Connections	195.422	✓	✓	✓	✓	-	-	-	-	-	✓	
40.15	Install and Monitor Vapor Barriers	195.422	✓	✓	✓	✓	-	-	-	-	-	✓	
	Install Mud Plugs											✓	Covered in task 40.15
	Install Freeze Plugs											✓	Covered in task 40.15
40.16	Remove Casings	195.422	✓	✓	✓	✓	-	-	-	-	-	✓	
40.17	Install Tubing	195.422	✓	✓	✓	✓	-	-	-	-	-	✓	

41	Conduct Pressure Test	195.302 195.307 195.308	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Title changed from "Conduct Pressure Tests" in 1st ed. to "Conduct Pressure Test" in 2nd ed.
42	Welding on Existing Pipeline Systems		✓	✓	✓	✓	✓	-	-	-	-	-	-	Task broken apart into subtasks.
	Repair of Arc Burns		✓	✓	✓	✓	-	-	-	-	-	-	-	✓ Task considered but never published. Content captured in task 42.7.
	Repair of Defective Welds other than Welds Containing Cracks		✓	✓	✓	✓	-	-	-	-	-	-	-	✓ Task considered but never published. Content captured in task 42.7.
	Repair of a Direct Pass on a Weld Containing a Defect other than a Crack		✓	✓	✓	✓	-	-	-	-	-	-	-	✓ Task considered but never published. Content captured in task 42.7.
	Repair of Butt Welds Containing Cracks		✓	✓	✓	✓	-	-	-	-	-	-	-	✓ Task considered but never published. Content captured in task 42.7.
	Repair of a Previously Repaired Area		✓	✓	✓	✓	-	-	-	-	-	-	-	✓ Task considered but never published. Content captured in task 42.7.
	Replacement of a Weld or Cylinder of Pipe		✓	✓	✓	✓	-	-	-	-	-	-	-	✓ Task considered but never published. Content captured in task 42.7.
42.7	Perform Welding	195.214 195.222 195.226 195.230	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	Title changed from "Welding" in 3rd ed to "Perform Welding" in 4th ed.
	Point to Point Verification	195.446(C)(2)	✓	✓	✓	✓	-	-	-	-	-	-	-	✓
43	Operations of Pipeline System		✓	✓	✓	✓	✓	-	-	-	-	-	-	Task replaced with 43.1, 43.2, 43.3, and 43.4
43.1	Perform Start-up of a Liquid Pipeline (Control Center)	195.402 195.406 195.408 195.446	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	Title changed from "Start-Up of a Liquid Pipeline (Control Center)" in 3rd ed. To "Perform Start-Up of a Liquid Pipeline (Control Center)" in 4th ed.
43.2	Perform Shutdown of a Liquid Pipeline (Control Center)	195.402 195.406 195.408 195.446	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	Title changed from "Shutdown of a Liquid Pipeline (Control Center)" in 3rd ed. Ho "Perform Shutdown of a Liquid Pipeline (Control Center)" in 4th ed.
43.3	Monitor Pressures, Flows, Communications, and Line Integrity and Maintain Them Within Allowable Limits on a Liquid Pipeline System (Control Center)	195.402 195.406 195.408 195.446	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	
43.4	Operate Valves Remotely on a Liquid Pipeline System	195.402 195.406 195.408 195.446	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	Title changed from "Remotely Operate Valves on a Liquid Pipeline System" in 3rd ed. To "Operate Valves Remotely on a Liquid Pipeline System" in 4th ed.
44	CPM Leak Detection		✓	✓	✓	✓	✓	-	-	-	-	-	-	Task replaced with 44.3, 44.4, 44.5, 44.6, 44.7, and 44.8
	Inspection, testing, and calibrations of Leak Detection Equipment		✓	✓	✓	✓	-	-	-	-	-	-	-	✓ Task considered but never published. Content captured in tasks 44.3, 44.4, 44.5, 44.6, 44.7, and 44.8
	Verify the Leak Detection System Meets Design Parameters		✓	-	-	✓	-	-	-	-	-	-	-	✓ Task considered but never published. Did not meet the 4 part test.
44.3	Inspect, Test, and Maintain a Flow Computer for Hazardous Liquid Leak Detection	195.134 195.444	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	1. Title changed from "Inspect, Test, and Maintain a Liquid Pipeline Leak Detection Flow Computer" in 2nd ed. To "Inspect, Test, and Maintain Flow Computer for Hazardous Liquid Leak Detection" in 3rd ed. 2. Title changed from "Inspect, Test, and Maintain Flow Computer for Hazardous Liquid Leak Detection" in 3rd ed. to "Inspect, Test, and Maintain a Flow Computer for Hazardous Liquid Leak Detection" in 4th ed.

44.4	Inspect, Test, and Perform Corrective and Preventative Maintenance of Tank Gauging for Hazardous Liquid Leak Detection	195.444	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	1. Title changed from "Inspection, Testing, Corrective and Preventive Maintenance of Tank Gauging for Leak Detection" in 2nd ed. To "Inspection, Testing, and Corrective and Preventive Maintenance of Tank Gauging for Hazardous Liquid Leak Detection" in 3rd ed. 2. Title changed from "Inspection, Testing, and Corrective and Preventive Maintenance of Tank Gauging for Hazardous Liquid Leak Detection" in 3rd ed. to "Inspect, Test, and Perform Corrective and Preventative Maintenance of Tank Gauging for Hazardous Liquid Leak Detection" in 4th ed.
44.5	Prove Flow Meters for Hazardous Liquid Leak Detection	195.444	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
44.6	Maintain Flow Meters for Hazardous Liquid Leak Detection	195.444	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
44.7	Inspect, Test, and Maintain Gravimeters/Densitometers for Hazardous Liquid Leak Detection	195.444	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	
44.8	Inspect, Test, and Maintain Temperature Transmitters for Hazardous Liquid Leak Detection	195.444	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	Title changed from "Inspect, Test, and Maintain Temperature Transmitters" in 2nd ed. To "Inspect, Test, and Maintain Temperature Transmitters for Hazardous Liquid Leak Detection in 3rd ed.
45	Operate Pressure Relieving Devices for Launching and Receiving Facilities	195.416 195.426 195.452 195.591	✓	✓	✓	✓	✓	-	-	-	-	✓	1. At the time of 2nd ed. publication it was determined that this task did not meet the third part of the 4-part test. 2. Task was published because it was determined that it meets the third part of the 4-part test as a performance based task.
63.1	Perform Start-up of a Liquid Pipeline (Field)	195.402 195.406 195.408	✓	✓	✓	✓		✓	✓	✓	✓	✓	Title changed from "Start-Up of a Liquid Pipeline (Field)" in 2nd Ed. To "Perform Start-Up of a Liquid Pipeline (Field)" in 4th Ed.
63.2	Perform Shutdown of a Liquid Pipeline (Field)	195.402 195.406 195.408	✓	✓	✓	✓		✓	✓	✓	✓	✓	Title changed from "Shutdown of a Liquid Pipeline (Field)" in 2nd Ed. To "Perform Shutdown of a Liquid Pipeline (Field)" in 4th Ed.
63.3	Monitor Pressures, Flows, Communications, and Line Integrity and Maintain Them Within Allowable Limits on a Liquid Pipeline System (Field)	195.402 195.406 195.408	✓	✓	✓	✓		✓	✓	✓	✓	✓	
63.4	Operate Valves Locally on a Liquid Pipeline System (Field)	195.402 195.406 195.408	✓	✓	✓	✓		✓	✓	✓	✓	✓	
101	Underwater - Measure Structure-to-Electrolyte Potentials	195.573(a) 195.573(b) 195.575(c)	✓	✓	✓	✓	-	-	-	-	-	✓	
	Underwater - Measure and Describe Corrosion and Mechanical Damage						-	-	-	-	-		✓
102	Underwater - Examine for Mechanical Damage	195.452(h)	✓	✓	✓	✓	-	-	-	-	-	✓	
103	Underwater - Examine for External Corrosion	195.452(h)	✓	✓	✓	✓	-	-	-	-	-	✓	
104	Underwater - Inspect the Condition of External Coating	195.452(h)	✓	✓	✓	✓	-	-	-	-	-	✓	
105	Underwater - Install Galvanic Anodes	195.577(b)	✓	✓	✓	✓	-	-	-	-	-	✓	
120	Underwater - Install Pipe-End Connectors	195.422	✓	✓	✓	✓	-	-	-	-	-	✓	
140	Underwater – Locate Line and Install Temporary Marker	195.410 195.442(c)(4 & 5)	✓	✓	✓	✓	-	-	-	-	-	✓	