

IAMU OQ Required Training Report

Village of Pender

Steven Benne Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	2/10/2012		2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 101		2/10/2012	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	2/10/2012		2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 102		2/10/2012	Taught By IAMU		
1.3 Recognizing emergency conditions	2/10/2012	2/10/2012	5/2/2012	5/2/2017	Current
Requalification Requirement 1					
Module 103		5/2/2012	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/10/2012		2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 104		2/10/2012	Taught By IAMU		
2.1 Documenting materials and installation records					Not Taken
Original Requirement 1					
Module 402					
2.2 Documenting maximum allowable operating pressure (MAOP)					Not Taken
Original Requirement 1					
Module 421					
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure					Not Taken
Original Requirement 1					
Module 462					
2.5 Accident reporting	2/10/2012	2/10/2012	5/2/2012	5/2/2017	Current
Requalification Requirement 1					
Module 103		5/2/2012	Taught By IAMU		
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					

Village of Pender

Steven Benne Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.3 Locating facilities using the inductive method (two persons)					
3.4 Determining depth through triangulation					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					
3.5 System mapping					Not Taken
Original Requirement 1					
Module 402					
4.1 Personal protective equipment					Not Taken
Original Requirement 1					
Module 111					
4.10 Purging safety					Not Taken
Original Requirement 1					
Module 422					
4.11 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
4.12 Abandoning facilities					Not Taken
Original Requirement 1					
Module 471					
4.13 Excavation safety	5/2/2012		5/2/2012	5/2/2013	Current
Requalification Requirement 1					
Module 404		5/2/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety		5/2/2012	Taught By IAMU		
4.2 Power tool safety					Not Taken
Original Requirement 1					
Module 121					
4.3 Proper firefighting techniques					Not Taken
Original Requirement 1					
Module 122					
4.4 Controlling the accidental release of gas	2/10/2012	2/10/2012	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 131		5/2/2012	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas		5/2/2012	Taught By IAMU		

Village of Pender

Steven Benne Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.5 Soil subsidence	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 201		2/10/2012	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 202		2/10/2012	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 211		2/10/2012	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	5/2/2012		5/2/2012	5/2/2013	Current
Requalification Requirement 1					
Module 501		5/2/2012	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)		5/2/2012	Taught By IAMU		
4.9 Job site protection					Not Taken
Original Requirement 1					
Module 401					
5.1 Leak classification					Not Taken
Original Requirement 1					
Module 221					
5.2 Procedures for leak surveys and patrols					Not Taken
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.4 Electronic gas detectors					
5.5 Flame ionization					Not Taken
Original Requirement 1					
Module 232					
Or Hands On 5.5 Flame ionization					
5.6 Bar hole testing and purging					Not Taken
Original Requirement 1					
Module 261					
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing					Not Taken
Original Requirement 1					
Module 241					

Village of Pender

Steven Benne Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.2 Investigating leaks					Not Taken
Original Requirement 1					
Module 272					
6.3 Combustion and ventilation air requirements					Not Taken
Original Requirement 1					
Module 301					
6.4 Pilot light operation					Not Taken
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment					Not Taken
Original Requirement 1					
Module 312					
6.6 Appliance venting					Not Taken
Original Requirement 1					
Module 313					
6.7 Pressure checks to establish gas service					Not Taken
Original Requirement 1					
Module 321					
6.8 Establishing and disconnecting gas					Not Taken
Original Requirement 1					
Module 322					
7.1 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.12 Plastic pipe joining (mechanical couplings)					Not Taken
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)					
7.13 Recognition of defective material					Not Taken
Original Requirement 1					
Module 411		5/2/2012	Taught By IAMU		
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421					

Village of Pender

Steven Benne Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1					
Module 412					
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention					Not Taken
Original Requirement 1					
Module 462					
7.17 Application of padding and shielding					Not Taken
Original Requirement 1					
Module 453					
7.18 Replacing emergency valves					Not Taken
Original Requirement 1					
Module 441					
Original Requirement 2					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets					Not Taken
Original Requirement 1					
Module 211		2/10/2012	Taught By IAMU		
Original Requirement 2					
Module 322					
Original Requirement 3					
Module 452		5/2/2012	Taught By IAMU		
7.20 Tapping and stopping steel pipe 1" through 4"					Not Taken
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
7.2 Procedures for abandoning facilities					Not Taken
Original Requirement 1					
Module 471					
7.21 Tapping and stopping steel pipe 6" through 8"					Not Taken
Original Requirement 1					
Hands On 7.21 Tapping and stopping steel pipe 6" through 8"					
7.3 Cathodic protection (general)					Not Taken
Original Requirement 1					
Module 431					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					

Village of Pender

Steven Benne Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.5 Operating thermite welder					Not Taken
Module 431					
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.6 Installing tracer wire	5/2/2012		5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 451		5/2/2012	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		5/2/2012	Taught By IAMU		
Requalification Requirement 2					
Module 452		5/2/2012	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		5/2/2012	Taught By IAMU		
7.7 Installing valves	5/2/2012		5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 451		5/2/2012	Taught By IAMU		
Or Hands On 7.7 Installing valves					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains					Not Taken
Original Requirement 1					
Module 462					
8.1 Operating backhoe	5/2/2012		5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 403		5/2/2012	Taught By IAMU		
Or Hands On 8.1 Operating backhoe		5/2/2012	Taught By IAMU		
8.2 Operating trencher	5/2/2012		5/2/2012	5/2/2015	Current
Hands On 8.2 Operating trencher		5/2/2012	Taught By IAMU		
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	5/2/2012		5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 404		5/2/2012	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection		5/2/2012	Taught By IAMU		
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
9.2 Odorization measurement and control					Not Taken
Original Requirement 1					
Module 251					

Village of Pender

Steven Benne Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.1 Cathodic protection					Not Taken
Original Requirement 1					
Module 431					
10.10 Inspection, monitoring cathodic protection system					Not Taken
Original Requirement 1					
Module 431					
10.2 Internal corrosion					Not Taken
Original Requirement 1					
Module 431					
10.3 External corrosion					Not Taken
Original Requirement 1					
Module 431					
10.4 Atmospheric corrosion	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 202		2/10/2012	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings					Not Taken
Original Requirement 1					
Module 431					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431					
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)					Not Taken
Original Requirement 1					
Module 431					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level					

Village of Pender

Steven Benne Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1					
Module 244					
Original Requirement 2					
Module 511					
Original Requirement 3					
Module 512					
12.2 Inspecting pressure regulating and limiting stations					Not Taken
Original Requirement 1					
Module 512					
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves					Not Taken
Original Requirement 1					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	9/7/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 101		4/9/2010	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	9/7/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 102		4/9/2010	Taught By IAMU		
1.3 Recognizing emergency conditions	9/7/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 103		4/9/2010	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	9/7/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 104		4/9/2010	Taught By IAMU		
2.1 Documenting materials and installation records	9/9/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 402		4/9/2010	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records					
2.2 Documenting maximum allowable operating pressure (MAOP)	9/9/2005	3/11/2009	9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Module 421		9/2/2010	Taught By IAMU		

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
2.3 System up-rating	11/5/2005	11/5/2005	2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 521		2/10/2012	Taught By IAMU		
Or Hands On 2.3 System up-rating					
2.4 Investigating and documenting line failure	11/4/2005	11/4/2005	3/11/2009	3/11/2012	Past Due
Requalification Requirement 1					
Module 462		3/11/2009	Taught By IAMU		
Or Hands On 2.4 Investigating and documenting line failure					
2.5 Accident reporting	9/7/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 103		4/9/2010	Taught By IAMU		
3.1 Locating facilities using the conductive method	1/30/2008	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 402		4/9/2010	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		4/9/2010	Taught By IAMU		
3.2 Locating facilities using the inductive method	2/1/2008	2/1/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 402		4/9/2010	Taught By IAMU		
Or Hands On 3.2 Locating facilities using the inductive method		4/9/2010	Taught By IAMU		
3.3 Locating facilities using the inductive method (two persons)	2/1/2008	2/1/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 402		4/9/2010	Taught By IAMU		
Or Hands On 3.3 Locating facilities using the inductive method (two persons)		4/9/2010	Taught By IAMU		
3.4 Determining depth through triangulation	2/1/2008	2/1/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 402		4/9/2010	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		4/9/2010	Taught By IAMU		
3.5 System mapping	9/9/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 402		4/9/2010	Taught By IAMU		
Or Hands On 3.5 System mapping		9/16/2005	Taught By IAMU		
4.1 Personal protective equipment	9/7/2005	9/7/2005	3/11/2009	3/11/2012	Past Due
Requalification Requirement 1					
Module 111		3/11/2009	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					
4.10 Purging safety	11/3/2005	3/11/2009	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 422		9/2/2010	Taught By IAMU		
Or Hands On 4.10 Purging safety		9/2/2010	Taught By IAMU		

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.11 Pressure testing steel and plastic pipeline	9/9/2005	3/11/2009	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 421		9/2/2010	Taught By IAMU		
Or Hands On 4.11 Pressure testing steel and plastic pipeline		9/2/2010	Taught By IAMU		
4.12 Abandoning facilities	11/4/2005	11/4/2005	3/11/2009	3/11/2012	Past Due
Requalification Requirement 1					
Module 471		3/11/2009	Taught By IAMU		
Or Hands On 4.12 Abandoning facilities					
4.13 Excavation safety	9/9/2005	1/30/2008	2/29/2012	2/28/2013	Current
Requalification Requirement 1					
Module 404		2/29/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety					
4.2 Power tool safety	9/7/2005	9/7/2005	3/12/2009	3/12/2012	Past Due
Requalification Requirement 1					
Module 121		3/12/2009	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	9/7/2005	3/12/2009	4/15/2009	4/15/2012	Past Due
Requalification Requirement 1					
Module 122		4/15/2009	Taught By IAMU		
Or Hands On 4.3 Proper firefighting techniques		4/15/2009	Taught By IAMU		
4.4 Controlling the accidental release of gas	9/7/2005	4/15/2009	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 131		4/9/2010	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas		4/15/2009	Taught By IAMU		
4.5 Soil subsidence	9/8/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 201		4/9/2010	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	9/8/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 202		4/9/2010	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	9/8/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 211		4/9/2010	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	11/5/2005	11/5/2005	1/30/2008	1/30/2009	Expired
Original Requirement 1					
Module 501		9/18/2007	Taught By IAMU		

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.9 Job site protection	11/3/2005	11/3/2005	3/12/2009	3/12/2012	Past Due
Requalification Requirement 1					
Module 401		3/12/2009	Taught By IAMU		
Or Hands On 4.9 Job site protection					
5.1 Leak classification	9/8/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 221		4/9/2010	Taught By IAMU		
Or Hands On 5.1 Leak classification		4/9/2010	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	9/9/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 271		4/9/2010	Taught By IAMU		
Or Hands On 5.2 Procedures for leak surveys and patrols		4/9/2010	Taught By IAMU		
5.3 Combustible gas indicators	9/8/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 231		4/9/2010	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		4/9/2010	Taught By IAMU		
5.4 Electronic gas detectors	9/8/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 231		4/9/2010	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		4/9/2010	Taught By IAMU		
5.5 Flame ionization	9/8/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 232		4/9/2010	Taught By IAMU		
Or Hands On 5.5 Flame ionization		4/9/2010	Taught By IAMU		
5.6 Bar hole testing and purging	9/8/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 261		4/9/2010	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging		4/9/2010	Taught By IAMU		
6.1 Carbon monoxide (CO) testing	9/8/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 241		4/9/2010	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing		4/9/2010	Taught By IAMU		
6.2 Investigating leaks	3/20/2006	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 272		4/9/2010	Taught By IAMU		
Or Hands On 6.2 Investigating leaks		4/9/2010	Taught By IAMU		
6.3 Combustion and ventilation air requirements	9/19/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 301		4/9/2010	Taught By IAMU		
Or Hands On 6.3 Combustion and ventilation air requirements					

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.4 Pilot light operation	11/3/2005	11/3/2005	2/29/2012	2/28/2017	Current
Requalification Requirement 1					
Module 311		2/29/2012	Taught By IAMU		
Or Hands On 6.4 Pilot light operation					
Requalification Requirement 2					
Module 324		2/29/2012	Taught By IAMU		
Or Hands On 6.4 Pilot light operation					
6.5 Gas-air adjustment	11/3/2005		11/3/2005	11/3/2010	Expired
Original Requirement 1					
Module 312		11/3/2005	Taught By IAMU		
6.6 Appliance venting	11/3/2005	11/3/2005	2/29/2012	2/28/2017	Current
Requalification Requirement 1					
Module 313		2/29/2012	Taught By IAMU		
Or Hands On 6.6 Appliance venting					
6.7 Pressure checks to establish gas service	9/9/2005	4/9/2010	9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Module 321		9/2/2010	Taught By IAMU		
Or Hands On 6.7 Pressure checks to establish gas service		9/2/2010	Taught By IAMU		
6.8 Establishing and disconnecting gas	3/24/2006	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 322		4/9/2010	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas		4/9/2010	Taught By IAMU		
7.10 Reinforcing steel and plastic mains	11/4/2005	11/4/2005	2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 463		2/10/2012	Taught By IAMU		
Or Hands On 7.10 Reinforcing steel and plastic mains					
7.1 Pressure testing steel and plastic pipeline	9/9/2005	3/11/2009	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 421		9/2/2010	Taught By IAMU		
Or Hands On 7.1 Pressure testing steel and plastic pipeline		9/2/2010	Taught By IAMU		
7.12 Plastic pipe joining (mechanical couplings)	6/28/2006		6/28/2006	6/28/2009	Expired
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		6/28/2006	Taught By IAMU		

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.13 Recognition of defective material	11/3/2005	3/12/2009	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 411		3/12/2009	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
Requalification Requirement 2					
Module 412		3/12/2009	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
Requalification Requirement 3					
Module 421		9/2/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
7.15 Steel pipe joining by mechanical couplings	9/14/2005		9/14/2005	9/14/2008	Expired
Original Requirement 1					
Module 412		3/12/2009	Taught By IAMU		
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings		9/14/2005	Taught By IAMU		
7.16 Damage prevention	11/4/2005	11/4/2005	3/11/2009	3/11/2012	Past Due
Requalification Requirement 1					
Module 462		3/11/2009	Taught By IAMU		
Or Hands On 7.16 Damage prevention					
7.17 Application of padding and shielding	11/4/2005	11/4/2005	3/12/2009	3/12/2012	Past Due
Requalification Requirement 1					
Module 453		3/12/2009	Taught By IAMU		
Or Hands On 7.17 Application of padding and shielding					
7.18 Replacing emergency valves	11/3/2005	9/2/2010	2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 441		9/2/2010	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves					
Requalification Requirement 2					
Module 511		2/10/2012	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves					
7.19 Installing meter sets	9/16/2005	1/30/2008	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 211		4/9/2010	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/9/2010	Taught By IAMU		
Requalification Requirement 2					
Module 322		4/9/2010	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/9/2010	Taught By IAMU		
Requalification Requirement 3					
Module 452		4/9/2010	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/9/2010	Taught By IAMU		
7.20 Tapping and stopping steel pipe 1" through 4"	9/14/2005	1/30/2008	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		9/2/2010	Taught By IAMU		

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.2 Procedures for abandoning facilities	11/4/2005	11/4/2005	3/11/2009	3/11/2012	Past Due
Requalification Requirement 1					
Module 471		3/11/2009	Taught By IAMU		
Or Hands On 7.2 Procedures for abandoning facilities					
7.21 Tapping and stopping steel pipe 6" through 8"					Not Taken
Original Requirement 1					
Hands On 7.21 Tapping and stopping steel pipe 6" through 8"					
7.3 Cathodic protection (general)	9/10/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 7.3 Cathodic protection (general)		9/14/2006	Taught By IAMU		
7.4 Constructing facilities across streets, railroads, and waterways	11/4/2005	11/4/2005	3/12/2009	3/12/2012	Past Due
Requalification Requirement 1					
Module 453		3/12/2009	Taught By IAMU		
Or Hands On 7.4 Constructing facilities across streets, railroads, and waterways					
7.5 Operating thermite welder	9/14/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		4/9/2010	Taught By IAMU		
7.6 Installing tracer wire	9/14/2005	4/9/2010	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 451		9/2/2010	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		4/9/2010	Taught By IAMU		
Requalification Requirement 2					
Module 452		4/9/2010	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		4/9/2010	Taught By IAMU		
7.7 Installing valves	9/14/2005	4/9/2010	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 451		9/2/2010	Taught By IAMU		
Or Hands On 7.7 Installing valves		9/16/2005	Taught By IAMU		
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461		9/2/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains	11/4/2005	11/4/2005	3/11/2009	3/11/2014	Current
Requalification Requirement 1					
Module 462		3/11/2009	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
8.1 Operating backhoe	9/14/2005	9/14/2006	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 403		9/2/2010	Taught By IAMU		
Or Hands On 8.1 Operating backhoe		9/2/2010	Taught By IAMU		
8.2 Operating trencher	9/14/2005	9/14/2006	9/2/2010	9/2/2013	Current
Hands On 8.2 Operating trencher		9/2/2010	Taught By IAMU		
8.3 Operating boring equipment	9/16/2005		9/16/2005	9/16/2008	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment		9/16/2005	Taught By IAMU		
8.4 Ditch and backfill inspection	9/9/2005	1/30/2008	2/29/2012	2/28/2015	Current
Requalification Requirement 1					
Module 404		2/29/2012	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection		9/16/2005	Taught By IAMU		
9.1 Metering	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Hands On 9.1 Metering		9/14/2006	Taught By IAMU		
9.2 Odorization measurement and control	9/16/2005	9/14/2006	9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Module 251		9/2/2010	Taught By IAMU		
Or Hands On 9.2 Odorization measurement and control		9/2/2010	Taught By IAMU		
10.10 Inspection, monitoring cathodic protection system	9/10/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.1 Cathodic protection	9/10/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 10.1 Cathodic protection		9/14/2005	Taught By IAMU		
10.2 Internal corrosion	9/10/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					
10.3 External corrosion	9/10/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 10.3 External corrosion					
10.4 Atmospheric corrosion	9/8/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 202		4/9/2010	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.5 Coatings	9/10/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 10.5 Coatings		9/14/2005	Taught By IAMU		
10.6 Holiday detection (coating inspection)	9/14/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 10.6 Holiday detection (coating inspection)		9/14/2006	Taught By IAMU		
10.7 Painting and jacketing above ground facilities	9/14/2006		9/14/2006	9/14/2009	Expired
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities		9/14/2006	Taught By IAMU		
10.8 Installation of cathodic protection (sacrificial anode system)	9/10/2005	1/30/2008	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 431		4/9/2010	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)		9/14/2005	Taught By IAMU		
11.2 Operating and maintaining injection odorant system	9/14/2006	9/14/2006	9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Module 251		9/2/2010	Taught By IAMU		
Or Hands On 11.2 Operating and maintaining injection odorant system		9/2/2010	Taught By IAMU		
11.3 Testing odorant level	9/16/2005	4/9/2010	9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Module 251		9/2/2010	Taught By IAMU		
Or Hands On 11.3 Testing odorant level		9/2/2010	Taught By IAMU		
12.1 Operating valves (including emergency valves), regulators, and	11/5/2005	9/14/2006	2/29/2012	2/28/2017	Current
Module 244		2/29/2012	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 2					
Module 511		2/10/2012	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 3					
Module 512		2/10/2012	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
12.2 Inspecting pressure regulating and limiting stations	11/5/2005	9/14/2006	2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 512		2/10/2012	Taught By IAMU		
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					

Village of Pender

Shawn Blahak Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.3 Inspecting and maintaining key valves	9/16/2005	9/14/2006	2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 511		2/10/2012	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves		9/16/2005	Taught By IAMU		
12.4 System uprating	11/5/2005	11/5/2005	2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 521		2/10/2012	Taught By IAMU		
Or Hands On 12.4 System uprating					

Eric Borer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	2/10/2012		2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 101		2/10/2012	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	2/10/2012		2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 102		2/10/2012	Taught By IAMU		
1.3 Recognizing emergency conditions	2/10/2012	2/10/2012	5/2/2012	5/2/2017	Current
Requalification Requirement 1					
Module 103		5/2/2012	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/10/2012		2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 104		2/10/2012	Taught By IAMU		
2.1 Documenting materials and installation records					Not Taken
Original Requirement 1					
Module 402					
2.2 Documenting maximum allowable operating pressure (MAOP)					Not Taken
Original Requirement 1					
Module 421					
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure					Not Taken
Original Requirement 1					
Module 462					
2.5 Accident reporting	2/10/2012	2/10/2012	5/2/2012	5/2/2017	Current
Requalification Requirement 1					
Module 103		5/2/2012	Taught By IAMU		
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					

Village of Pender

Eric Borer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.3 Locating facilities using the inductive method (two persons)					
3.4 Determining depth through triangulation					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					
3.5 System mapping					Not Taken
Original Requirement 1					
Module 402					
4.1 Personal protective equipment					Not Taken
Original Requirement 1					
Module 111					
4.10 Purging safety					Not Taken
Original Requirement 1					
Module 422					
4.11 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
4.12 Abandoning facilities					Not Taken
Original Requirement 1					
Module 471					
4.13 Excavation safety	5/2/2012		5/2/2012	5/2/2013	Current
Requalification Requirement 1					
Module 404		5/2/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety		5/2/2012	Taught By IAMU		
4.2 Power tool safety					Not Taken
Original Requirement 1					
Module 121					
4.3 Proper firefighting techniques					Not Taken
Original Requirement 1					
Module 122					

Village of Pender

Eric Borer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.4 Controlling the accidental release of gas	2/10/2012	2/10/2012	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 131		5/2/2012	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas		5/2/2012	Taught By IAMU		
4.5 Soil subsidence	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 201		2/10/2012	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 202		2/10/2012	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 211		2/10/2012	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	5/2/2012		5/2/2012	5/2/2013	Current
Requalification Requirement 1					
Module 501		5/2/2012	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)		5/2/2012	Taught By IAMU		
4.9 Job site protection					Not Taken
Original Requirement 1					
Module 401					
5.1 Leak classification					Not Taken
Original Requirement 1					
Module 221					
5.2 Procedures for leak surveys and patrols					Not Taken
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.4 Electronic gas detectors					
5.5 Flame ionization					Not Taken
Original Requirement 1					
Module 232					
Or Hands On 5.5 Flame ionization					

Village of Pender

Eric Borer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
5.6 Bar hole testing and purging					Not Taken
Original Requirement 1					
Module 261					
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing					Not Taken
Original Requirement 1					
Module 241					
6.2 Investigating leaks					Not Taken
Original Requirement 1					
Module 272					
6.3 Combustion and ventilation air requirements					Not Taken
Original Requirement 1					
Module 301					
6.4 Pilot light operation					Not Taken
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment					Not Taken
Original Requirement 1					
Module 312					
6.6 Appliance venting					Not Taken
Original Requirement 1					
Module 313					
6.7 Pressure checks to establish gas service					Not Taken
Original Requirement 1					
Module 321					
6.8 Establishing and disconnecting gas					Not Taken
Original Requirement 1					
Module 322					
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.1 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
7.12 Plastic pipe joining (mechanical couplings)					Not Taken
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)					

Village of Pender

Eric Borer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.13 Recognition of defective material					Not Taken
Original Requirement 1 Module 411		5/2/2012	Taught By IAMU		
Original Requirement 2 Module 412					
Original Requirement 3 Module 421					
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1 Module 412					
Original Requirement 2 Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention					Not Taken
Original Requirement 1 Module 462					
7.17 Application of padding and shielding					Not Taken
Original Requirement 1 Module 453					
7.18 Replacing emergency valves					Not Taken
Original Requirement 1 Module 441					
Original Requirement 2 Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets					Not Taken
Original Requirement 1 Module 211		2/10/2012	Taught By IAMU		
Original Requirement 2 Module 322					
Original Requirement 3 Module 452		5/2/2012	Taught By IAMU		
7.20 Tapping and stopping steel pipe 1" through 4"					Not Taken
Original Requirement 1 Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
7.2 Procedures for abandoning facilities					Not Taken
Original Requirement 1 Module 471					
7.21 Tapping and stopping steel pipe 6" through 8"					Not Taken
Original Requirement 1 Hands On 7.21 Tapping and stopping steel pipe 6" through 8"					

Village of Pender

Eric Borer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.3 Cathodic protection (general)					Not Taken
Original Requirement 1					
Module 431					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.5 Operating thermite welder					Not Taken
Module 431					
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.6 Installing tracer wire	5/2/2012		5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 451		5/2/2012	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		5/2/2012	Taught By IAMU		
Requalification Requirement 2					
Module 452		5/2/2012	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		5/2/2012	Taught By IAMU		
7.7 Installing valves	5/2/2012		5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 451		5/2/2012	Taught By IAMU		
Or Hands On 7.7 Installing valves					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains					Not Taken
Original Requirement 1					
Module 462					
8.1 Operating backhoe	5/2/2012		5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 403		5/2/2012	Taught By IAMU		
Or Hands On 8.1 Operating backhoe		5/2/2012	Taught By IAMU		
8.2 Operating trencher	5/2/2012		5/2/2012	5/2/2015	Current
Hands On 8.2 Operating trencher		5/2/2012	Taught By IAMU		
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	5/2/2012		5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 404		5/2/2012	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection		5/2/2012	Taught By IAMU		

Village of Pender

Eric Borer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
9.2 Odorization measurement and control					Not Taken
Original Requirement 1					
Module 251					
10.10 Inspection, monitoring cathodic protection system					Not Taken
Original Requirement 1					
Module 431					
10.1 Cathodic protection					Not Taken
Original Requirement 1					
Module 431					
10.2 Internal corrosion					Not Taken
Original Requirement 1					
Module 431					
10.3 External corrosion					Not Taken
Original Requirement 1					
Module 431					
10.4 Atmospheric corrosion	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 202		2/10/2012	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings					Not Taken
Original Requirement 1					
Module 431					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431					
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)					Not Taken
Original Requirement 1					
Module 431					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					

Village of Pender

Eric Borer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level					
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1					
Module 244					
Original Requirement 2					
Module 511					
Original Requirement 3					
Module 512					
12.2 Inspecting pressure regulating and limiting stations					Not Taken
Original Requirement 1					
Module 512					
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves					Not Taken
Original Requirement 1					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 101		4/8/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 102		4/8/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 103		4/8/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 104		4/8/2011	Taught By IAMU		
2.1 Documenting materials and installation records	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records					

Village of Pender

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
2.2 Documenting maximum allowable operating pressure (MAOP)	2/10/2012		2/10/2012	2/10/2017	Current
Requalification Requirement 1					
Module 421		2/10/2012	Taught By IAMU		
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure	2/29/2012		2/29/2012	2/28/2015	Current
Requalification Requirement 1					
Module 462		2/29/2012	Taught By IAMU		
Or Hands On 2.4 Investigating and documenting line failure					
2.5 Accident reporting	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 103		4/8/2011	Taught By IAMU		
3.1 Locating facilities using the conductive method	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		4/8/2011	Taught By IAMU		
3.2 Locating facilities using the inductive method	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.2 Locating facilities using the inductive method		4/8/2011	Taught By IAMU		
3.3 Locating facilities using the inductive method (two persons)	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.3 Locating facilities using the inductive method (two persons)		4/8/2011	Taught By IAMU		
3.4 Determining depth through triangulation	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		4/8/2011	Taught By IAMU		
3.5 System mapping	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.5 System mapping					
4.10 Purging safety	2/29/2012		2/29/2012	2/28/2015	Current
Requalification Requirement 1					
Module 422		2/29/2012	Taught By IAMU		
Or Hands On 4.10 Purging safety					

Village of Pender

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.1 Personal protective equipment	2/29/2012		2/29/2012	2/28/2015	Current
Requalification Requirement 1					
Module 111		2/29/2012	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					
4.11 Pressure testing steel and plastic pipeline	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 421		2/10/2012	Taught By IAMU		
Or Hands On 4.11 Pressure testing steel and plastic pipeline					
4.12 Abandoning facilities	2/29/2012		2/29/2012	2/28/2015	Current
Requalification Requirement 1					
Module 471		2/29/2012	Taught By IAMU		
Or Hands On 4.12 Abandoning facilities					
4.13 Excavation safety	2/29/2012		2/29/2012	2/28/2013	Current
Requalification Requirement 1					
Module 404		2/29/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety					
4.2 Power tool safety	3/1/2012		3/1/2012	3/1/2015	Current
Requalification Requirement 1					
Module 121		3/1/2012	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	3/1/2012		3/1/2012	3/1/2015	Current
Requalification Requirement 1					
Module 122		3/1/2012	Taught By IAMU		
Or Hands On 4.3 Proper firefighting techniques					
4.4 Controlling the accidental release of gas	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 131		4/8/2011	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas					
4.5 Soil subsidence	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 201		4/8/2011	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 202		4/8/2011	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 211		4/8/2011	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					

Village of Pender

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)					Not Taken
Original Requirement 1					
Module 501					
4.9 Job site protection					Not Taken
Original Requirement 1					
Module 401					
5.1 Leak classification	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 221		4/8/2011	Taught By IAMU		
Or Hands On 5.1 Leak classification		4/8/2011	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 271		4/8/2011	Taught By IAMU		
Or Hands On 5.2 Procedures for leak surveys and patrols		4/8/2011	Taught By IAMU		
5.3 Combustible gas indicators	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 231		4/8/2011	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		4/8/2011	Taught By IAMU		
5.4 Electronic gas detectors	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 231		4/8/2011	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		4/8/2011	Taught By IAMU		
5.5 Flame ionization	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 232		4/8/2011	Taught By IAMU		
Or Hands On 5.5 Flame ionization		4/8/2011	Taught By IAMU		
5.6 Bar hole testing and purging	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 261		4/8/2011	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging		4/8/2011	Taught By IAMU		
6.1 Carbon monoxide (CO) testing	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 241		4/8/2011	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing		4/8/2011	Taught By IAMU		
6.2 Investigating leaks	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 272		4/8/2011	Taught By IAMU		
Or Hands On 6.2 Investigating leaks		4/8/2011	Taught By IAMU		
6.3 Combustion and ventilation air requirements	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 301		4/8/2011	Taught By IAMU		
Or Hands On 6.3 Combustion and ventilation air requirements					

Village of Pender

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.4 Pilot light operation					Not Taken
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment					Not Taken
Original Requirement 1					
Module 312					
6.6 Appliance venting					Not Taken
Original Requirement 1					
Module 313					
6.7 Pressure checks to establish gas service	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 321		4/8/2011	Taught By IAMU		
Or Hands On 6.7 Pressure checks to establish gas service		4/8/2011	Taught By IAMU		
6.8 Establishing and disconnecting gas	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 322		4/8/2011	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas		4/8/2011	Taught By IAMU		
7.1 Pressure testing steel and plastic pipeline	2/10/2012		2/10/2012	2/10/2015	Current
Requalification Requirement 1					
Module 421		2/10/2012	Taught By IAMU		
Or Hands On 7.1 Pressure testing steel and plastic pipeline					
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.12 Plastic pipe joining (mechanical couplings)					Not Taken
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)					
7.13 Recognition of defective material					Not Taken
Original Requirement 1					
Module 411					
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421		2/10/2012	Taught By IAMU		
7.14 Steel pipe joining by welding	3/17/2011	3/17/2011	3/15/2012	3/15/2013	Current
Requalification Requirement 1					
Hands On 7.14 Steel pipe joining by welding		3/15/2012	Taught By Steve Farnsworth ILCC		

Village of Pender

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1					
Module 412					
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention	2/29/2012		2/29/2012	2/28/2015	Current
Requalification Requirement 1					
Module 462		2/29/2012	Taught By IAMU		
Or Hands On 7.16 Damage prevention					
7.17 Application of padding and shielding					Not Taken
Original Requirement 1					
Module 453					
7.18 Replacing emergency valves					Not Taken
Original Requirement 1					
Module 441					
Original Requirement 2					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 211		4/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/8/2011	Taught By IAMU		
Requalification Requirement 2					
Module 322		4/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/8/2011	Taught By IAMU		
Requalification Requirement 3					
Module 452		4/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/8/2011	Taught By IAMU		
7.2 Procedures for abandoning facilities	2/29/2012		2/29/2012	2/28/2015	Current
Requalification Requirement 1					
Module 471		2/29/2012	Taught By IAMU		
Or Hands On 7.2 Procedures for abandoning facilities					
7.20 Tapping and stopping steel pipe 1" through 4"					Not Taken
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
7.21 Tapping and stopping steel pipe 6" through 8"					Not Taken
Original Requirement 1					
Hands On 7.21 Tapping and stopping steel pipe 6" through 8"					

Village of Pender

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.3 Cathodic protection (general)	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 7.3 Cathodic protection (general)					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.5 Operating thermite welder	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		4/8/2011	Taught By IAMU		
7.6 Installing tracer wire	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 451		4/8/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire					
Requalification Requirement 2					
Module 452		4/8/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire					
7.7 Installing valves	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 451		4/8/2011	Taught By IAMU		
Or Hands On 7.7 Installing valves					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains	2/29/2012		2/29/2012	2/28/2017	Current
Requalification Requirement 1					
Module 462		2/29/2012	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403					
Original Requirement 2					
Hands On 8.1 Operating backhoe					
8.2 Operating trencher					Not Taken
Original Requirement 1					
Hands On 8.2 Operating trencher					
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					

Village of Pender

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
8.4 Ditch and backfill inspection	2/29/2012		2/29/2012	2/28/2015	Current
Requalification Requirement 1					
Module 404		2/29/2012	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection					
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
9.2 Odorization measurement and control					Not Taken
Original Requirement 1					
Module 251					
10.10 Inspection, monitoring cathodic protection system	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.1 Cathodic protection	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.1 Cathodic protection					
10.2 Internal corrosion	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					
10.3 External corrosion	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.3 External corrosion					
10.4 Atmospheric corrosion	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 202		4/8/2011	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.5 Coatings					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					

Village of Pender

Tony Crippen Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.8 Installation of cathodic protection (sacrificial anode system)	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level		4/8/2011	Taught By IAMU		
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1					
Module 244					
Original Requirement 2					
Module 511					
Original Requirement 3					
Module 512					
12.2 Inspecting pressure regulating and limiting stations					Not Taken
Original Requirement 1					
Module 512					
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves					Not Taken
Original Requirement 1					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					

Frank Fendrick Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/20/2005		1/20/2005	1/20/2010	Expired
Original Requirement 1					
Module 101					
1.2 Potential ignition sources: indoor and outdoor	1/20/2005		1/20/2005	1/20/2010	Expired
Original Requirement 1					
Module 102					

Village of Pender

Frank Fendrick Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.3 Recognizing emergency conditions	1/20/2005		1/20/2005	1/20/2010	Expired
Original Requirement 1					
Module 103					
1.4 Recognizing and reporting natural gas leaks	1/20/2005		1/20/2005	1/20/2010	Expired
Original Requirement 1					
Module 104					
2.1 Documenting materials and installation records	1/14/2005		1/14/2005	1/14/2010	Expired
Original Requirement 1					
Module 402					
2.2 Documenting maximum allowable operating pressure (MAOP)	1/17/2005	1/17/2005	2/6/2008	2/6/2013	Current
Requalification Requirement 1					
Module 421		2/6/2008	Taught By IAMU		
2.3 System up-rating	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure	1/18/2005	1/18/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1					
Module 462		2/9/2008	Taught By IAMU		
2.5 Accident reporting	1/20/2005		1/20/2005	1/20/2010	Expired
Original Requirement 1					
Module 103					
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.3 Locating facilities using the inductive method (two persons)					
3.4 Determining depth through triangulation					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					

Village of Pender

Frank Fendrick Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.5 System mapping	1/14/2005		1/14/2005	1/14/2010	Expired
Original Requirement 1					
Module 402					
4.10 Purging safety	1/17/2005	1/17/2005	2/6/2008	2/6/2011	Expired
Original Requirement 1					
Module 422		2/6/2008	Taught By IAMU		
4.1 Personal protective equipment	3/22/2004	3/22/2004	2/5/2008	2/5/2011	Expired
Original Requirement 1					
Module 111		2/5/2008	Taught By IAMU		
4.11 Pressure testing steel and plastic pipeline	1/17/2005	1/17/2005	2/6/2008	2/6/2011	Expired
Original Requirement 1					
Module 421		2/6/2008	Taught By IAMU		
4.12 Abandoning facilities	1/18/2005	1/18/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1					
Module 471		2/9/2008	Taught By IAMU		
4.13 Excavation safety	1/14/2005	4/14/2006	2/6/2008	2/6/2009	Expired
Original Requirement 1					
Module 404		2/6/2008	Taught By IAMU		
4.2 Power tool safety	3/22/2004	3/22/2004	2/5/2008	2/5/2011	Expired
Original Requirement 1					
Module 121		2/5/2008	Taught By IAMU		
4.3 Proper firefighting techniques	3/29/2004	3/29/2004	2/5/2008	2/5/2011	Expired
Original Requirement 1					
Module 122		2/5/2008	Taught By IAMU		
4.4 Controlling the accidental release of gas	3/29/2004	3/29/2004	2/5/2008	2/5/2011	Expired
Original Requirement 1					
Module 131		2/5/2008	Taught By IAMU		
4.5 Soil subsidence	3/31/2004	3/31/2004	2/5/2008	2/5/2011	Expired
Original Requirement 1					
Module 201		2/5/2008	Taught By IAMU		
4.6 Atmospheric corrosion	3/31/2004	3/31/2004	2/5/2008	2/5/2011	Expired
Original Requirement 1					
Module 202		2/5/2008	Taught By IAMU		
4.7 Recognizing unsafe meter sets	3/31/2004	3/31/2004	2/6/2008	2/6/2011	Expired
Original Requirement 1					
Module 211		2/6/2008	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	1/18/2005	4/14/2006	2/9/2008	2/9/2009	Expired
Original Requirement 1					
Module 501		2/9/2008	Taught By IAMU		
4.9 Job site protection	1/13/2005	1/13/2005	2/6/2008	2/6/2011	Expired
Original Requirement 1					
Module 401		2/6/2008	Taught By IAMU		

Village of Pender

Frank Fendrick Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
5.1 Leak classification	3/31/2004		3/31/2004	3/31/2009	Expired
Original Requirement 1					
Module 221					
5.2 Procedures for leak surveys and patrols	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 231					
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 231					
Or Hands On 5.4 Electronic gas detectors					
5.5 Flame ionization	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 232					
Or Hands On 5.5 Flame ionization					
5.6 Bar hole testing and purging	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 261					
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 241					
6.2 Investigating leaks	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 272					
6.3 Combustion and ventilation air requirements	11/17/2004		11/17/2004	11/17/2009	Expired
Original Requirement 1					
Module 301					
6.4 Pilot light operation	1/13/2005		1/13/2005	1/13/2010	Expired
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment	11/17/2004		11/17/2004	11/17/2009	Expired
Original Requirement 1					
Module 312					
6.6 Appliance venting	11/18/2004		11/18/2004	11/18/2009	Expired
Original Requirement 1					
Module 313					

Village of Pender

Frank Fendrick Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.7 Pressure checks to establish gas service	11/18/2004		11/18/2004	11/18/2009	Expired
Original Requirement 1 Module 321					
6.8 Establishing and disconnecting gas	11/18/2004		11/18/2004	11/18/2009	Expired
Original Requirement 1 Module 322					
7.10 Reinforcing steel and plastic mains	1/18/2005		1/18/2005	1/18/2010	Expired
Original Requirement 1 Module 463					
7.1 Pressure testing steel and plastic pipeline	1/17/2005	1/17/2005	2/6/2008	2/6/2011	Expired
Original Requirement 1 Module 421		2/6/2008	Taught By IAMU		
7.12 Plastic pipe joining (mechanical couplings)	6/14/2005		6/14/2005	6/14/2008	Expired
Original Requirement 1 Hands On 7.12 Plastic pipe joining (mechanical couplings)					
7.13 Recognition of defective material	1/17/2005	1/17/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1 Module 411		2/9/2008	Taught By IAMU		
Original Requirement 2 Module 412		2/6/2008	Taught By IAMU		
Original Requirement 3 Module 421		2/6/2008	Taught By IAMU		
7.14 Steel pipe joining by welding	5/3/2004		5/3/2004	5/3/2005	Expired
Original Requirement 1 Hands On 7.14 Steel pipe joining by welding					
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1 Module 412		2/6/2008	Taught By IAMU		
Original Requirement 2 Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention	1/18/2005	1/18/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1 Module 462		2/9/2008	Taught By IAMU		
7.17 Application of padding and shielding	1/18/2005	1/18/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1 Module 453		2/9/2008	Taught By IAMU		
7.18 Replacing emergency valves	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1 Module 441					
Original Requirement 2 Module 511		2/9/2008	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves					

Village of Pender

Frank Fendrick Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.19 Installing meter sets	1/18/2005		1/18/2005	1/18/2010	Expired
Original Requirement 1 Module 211		2/6/2008	Taught By IAMU		
Original Requirement 2 Module 322					
Original Requirement 3 Module 452		2/9/2008	Taught By IAMU		
7.2 Procedures for abandoning facilities	1/18/2005	1/18/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1 Module 471		2/9/2008	Taught By IAMU		
7.20 Tapping and stopping steel pipe 1" through 4"					Not Taken
Original Requirement 1 Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
7.21 Tapping and stopping steel pipe 6" through 8"					Not Taken
Original Requirement 1 Hands On 7.21 Tapping and stopping steel pipe 6" through 8"					
7.3 Cathodic protection (general)	1/17/2005	1/17/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1 Module 431		2/9/2008	Taught By IAMU		
7.4 Constructing facilities across streets, railroads, and waterways	1/18/2005	1/18/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1 Module 453		2/9/2008	Taught By IAMU		
7.5 Operating thermite welder					Not Taken
Module 431		2/9/2008	Taught By IAMU		
Original Requirement 2 Hands On 7.5 Operating thermite welder					
7.6 Installing tracer wire	1/18/2005	1/18/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1 Module 451		2/9/2008	Taught By IAMU		
Original Requirement 2 Module 452		2/9/2008	Taught By IAMU		
7.7 Installing valves	1/18/2005	1/18/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1 Module 451		2/9/2008	Taught By IAMU		
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1 Module 461		2/9/2008	Taught By IAMU		
Original Requirement 2 Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains	1/18/2005	1/18/2005	2/9/2008	2/9/2013	Current
Requalification Requirement 1 Module 462		2/9/2008	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					

Village of Pender

Frank Fendrick Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403					
Original Requirement 2					
Hands On 8.1 Operating backhoe					
8.2 Operating trencher					Not Taken
Original Requirement 1					
Hands On 8.2 Operating trencher					
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	1/14/2005	4/14/2006	2/6/2008	2/6/2011	Expired
Original Requirement 1					
Module 404		2/6/2008	Taught By IAMU		Not Taken
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
9.2 Odorization measurement and control	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 251					
10.1 Cathodic protection	1/17/2005	1/17/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1					
Module 431		2/9/2008	Taught By IAMU		
10.10 Inspection, monitoring cathodic protection system	1/17/2005	1/17/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1					
Module 431		2/9/2008	Taught By IAMU		
10.2 Internal corrosion	1/17/2005	1/17/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1					
Module 431		2/9/2008	Taught By IAMU		
10.3 External corrosion	1/17/2005	1/17/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1					
Module 431		2/9/2008	Taught By IAMU		
10.4 Atmospheric corrosion	3/31/2004	3/31/2004	2/5/2008	2/5/2011	Expired
Original Requirement 1					
Module 202		2/5/2008	Taught By IAMU		
10.5 Coatings	1/17/2005	1/17/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1					
Module 431		2/9/2008	Taught By IAMU		
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431		2/9/2008	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					

Village of Pender

Frank Fendrick Operator/ Welder Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.7 Painting and jacketing above ground facilities					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)	1/17/2005	1/17/2005	2/9/2008	2/9/2011	Expired
Original Requirement 1					
Module 431		2/9/2008	Taught By IAMU		
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level					
12.1 Operating valves (including emergency valves), regulators, and	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 244					
Original Requirement 2					
Module 511		2/9/2008	Taught By IAMU		
Original Requirement 3					
Module 512					
12.2 Inspecting pressure regulating and limiting stations	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 512					
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves	1/19/2005	1/19/2005	2/9/2008	2/9/2013	Current
Requalification Requirement 1					
Module 511		2/9/2008	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating	1/19/2005		1/19/2005	1/19/2010	Expired
Original Requirement 1					
Module 521					

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 101					

Village of Pender

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.2 Potential ignition sources: indoor and outdoor	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 102					
1.3 Recognizing emergency conditions	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 103					
1.4 Recognizing and reporting natural gas leaks	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 104					
2.1 Documenting materials and installation records	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 402					
2.2 Documenting maximum allowable operating pressure (MAOP)	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 421					
2.3 System up-rating	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1					
Module 462					
2.5 Accident reporting	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 103					
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.3 Locating facilities using the inductive method (two persons)					

Village of Pender

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.4 Determining depth through triangulation					Not Taken
Original Requirement 1 Module 402					
Original Requirement 2 Hands On 3.4 Determining depth through triangulation					
3.5 System mapping	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1 Module 402					
4.10 Purging safety	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 422					
4.1 Personal protective equipment					Not Taken
Original Requirement 1 Module 111					
4.11 Pressure testing steel and plastic pipeline	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 421					
4.12 Abandoning facilities	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 471					
4.13 Excavation safety	6/27/2005		6/27/2005	6/27/2006	Expired
Original Requirement 1 Module 404					
4.2 Power tool safety	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 121					
4.3 Proper firefighting techniques	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 122					
4.4 Controlling the accidental release of gas	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 131					
4.5 Soil subsidence	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 201					
4.6 Atmospheric corrosion	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1 Module 202		9/14/2006	Taught By IAMU		
4.7 Recognizing unsafe meter sets	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 211					

Village of Pender

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)	6/27/2005		6/27/2005	6/27/2006	Expired
Original Requirement 1					
Module 501					
4.9 Job site protection	3/20/2006		3/20/2006	3/20/2009	Expired
Original Requirement 1					
Module 401		3/20/2006	Taught By IAMU		
5.1 Leak classification	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 221					
5.2 Procedures for leak surveys and patrols	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 231					
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 231					
Or Hands On 5.4 Electronic gas detectors					
5.5 Flame ionization	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 232					
Or Hands On 5.5 Flame ionization					
5.6 Bar hole testing and purging	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 261					
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 241					
6.2 Investigating leaks					Not Taken
Original Requirement 1					
Module 272					
6.3 Combustion and ventilation air requirements	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 301					
6.4 Pilot light operation	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					

Village of Pender

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.5 Gas-air adjustment	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1 Module 312					
6.6 Appliance venting	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1 Module 313					
6.7 Pressure checks to establish gas service	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1 Module 321					
6.8 Establishing and disconnecting gas	3/20/2006		3/20/2006	3/20/2011	Expired
Original Requirement 1 Module 322		3/20/2006	Taught By IAMU		
7.10 Reinforcing steel and plastic mains	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1 Module 463					
7.1 Pressure testing steel and plastic pipeline	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 421					
7.12 Plastic pipe joining (mechanical couplings)	6/14/2005	6/14/2005	6/28/2006	6/28/2009	Expired
Original Requirement 1 Hands On 7.12 Plastic pipe joining (mechanical couplings)		6/28/2006	Taught By IAMU		
7.13 Recognition of defective material	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 411					
Original Requirement 2 Module 412					
Original Requirement 3 Module 421					
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1 Module 412					
Original Requirement 2 Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 462					
7.17 Application of padding and shielding	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 453					

Village of Pender

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.18 Replacing emergency valves	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1 Module 441					
Original Requirement 2 Module 511		9/14/2006	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets					Not Taken
Original Requirement 1 Module 211					
Original Requirement 2 Module 322		3/20/2006	Taught By IAMU		
Original Requirement 3 Module 452					
7.20 Tapping and stopping steel pipe 1" through 4"					Not Taken
Original Requirement 1 Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
7.2 Procedures for abandoning facilities	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 471					
7.21 Tapping and stopping steel pipe 6" through 8"					Not Taken
Original Requirement 1 Hands On 7.21 Tapping and stopping steel pipe 6" through 8"					
7.3 Cathodic protection (general)	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1 Module 431			9/14/2006	Taught By IAMU	
7.4 Constructing facilities across streets, railroads, and waterways	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 453					
7.5 Operating thermite welder	9/14/2006		9/14/2006	9/14/2009	Expired
Original Requirement 1 Module 431		9/14/2006	Taught By IAMU		
Original Requirement 2 Hands On 7.5 Operating thermite welder		9/14/2006	Taught By IAMU		
7.6 Installing tracer wire	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 451					
Original Requirement 2 Module 452					
7.7 Installing valves	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1 Module 451					

Village of Pender

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 462					
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403					
Original Requirement 2					
Hands On 8.1 Operating backhoe		9/14/2006	Taught By IAMU		
8.2 Operating trencher	9/14/2006		9/14/2006	9/14/2009	Expired
Original Requirement 1					
Hands On 8.2 Operating trencher		9/14/2006	Taught By IAMU		
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	6/27/2005		6/27/2005	6/27/2008	Expired
Original Requirement 1					
Module 404					
9.1 Metering	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Hands On 9.1 Metering		9/14/2006	Taught By IAMU		
9.2 Odorization measurement and control	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 251		9/14/2006	Taught By IAMU		
10.1 Cathodic protection	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 431		9/14/2006	Taught By IAMU		
10.10 Inspection, monitoring cathodic protection system	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 431		9/14/2006	Taught By IAMU		
10.2 Internal corrosion	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 431		9/14/2006	Taught By IAMU		
10.3 External corrosion	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 431		9/14/2006	Taught By IAMU		
10.4 Atmospheric corrosion	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 202		9/14/2006	Taught By IAMU		

Village of Pender

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.5 Coatings	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 431		9/14/2006	Taught By IAMU		
10.6 Holiday detection (coating inspection)	9/14/2006		9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 431		9/14/2006	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)		9/14/2006	Taught By IAMU		
10.7 Painting and jacketing above ground facilities	9/14/2006		9/14/2006	9/14/2009	Expired
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities		9/14/2006	Taught By IAMU		
10.8 Installation of cathodic protection (sacrificial anode system)	6/27/2005	6/27/2005	9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 431		9/14/2006	Taught By IAMU		
11.2 Operating and maintaining injection odorant system	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 251		9/14/2006	Taught By IAMU		
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system		9/14/2006	Taught By IAMU		
11.3 Testing odorant level	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 251		9/14/2006	Taught By IAMU		
Original Requirement 2					
Hands On 11.3 Testing odorant level		9/14/2006	Taught By IAMU		
12.1 Operating valves (including emergency valves), regulators, and	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 244		9/14/2006	Taught By IAMU		
Original Requirement 2					
Module 511		9/14/2006	Taught By IAMU		
Original Requirement 3					
Module 512		9/14/2006	Taught By IAMU		
12.2 Inspecting pressure regulating and limiting stations	6/27/2005	6/27/2005	9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 512		9/14/2006	Taught By IAMU		
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves	6/27/2005	6/27/2005	9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 511		9/14/2006	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves					

Village of Pender

Jerry Moore Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.4 System uprating	6/27/2005		6/27/2005	6/27/2010	Expired
Original Requirement 1					
Module 521					

Quinn Springer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	4/12/2007		4/12/2007	4/12/2012	Expired
Original Requirement 1					
Module 101		4/12/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	4/12/2007		4/12/2007	4/12/2012	Expired
Original Requirement 1					
Module 102		4/12/2007	Taught By IAMU		
1.3 Recognizing emergency conditions	4/12/2007		4/12/2007	4/12/2012	Expired
Original Requirement 1					
Module 103		4/12/2007	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	4/12/2007		4/12/2007	4/12/2012	Expired
Original Requirement 1					
Module 104		4/12/2007	Taught By IAMU		
2.1 Documenting materials and installation records					Not Taken
Original Requirement 1					
Module 402					
2.2 Documenting maximum allowable operating pressure (MAOP)					Not Taken
Original Requirement 1					
Module 421					
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure					Not Taken
Original Requirement 1					
Module 462					
2.5 Accident reporting	4/12/2007		4/12/2007	4/12/2012	Expired
Original Requirement 1					
Module 103		4/12/2007	Taught By IAMU		
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					

Village of Pender

Quinn Springer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.3 Locating facilities using the inductive method (two persons)					
3.4 Determining depth through triangulation					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					
3.5 System mapping					Not Taken
Original Requirement 1					
Module 402					
4.1 Personal protective equipment	9/17/2007		9/17/2007	9/17/2010	Expired
Original Requirement 1					
Module 111		9/17/2007	Taught By IAMU		
4.10 Purging safety					Not Taken
Original Requirement 1					
Module 422					
4.11 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
4.12 Abandoning facilities					Not Taken
Original Requirement 1					
Module 471					
4.13 Excavation safety					Not Taken
Original Requirement 1					
Module 404					
4.2 Power tool safety					Not Taken
Original Requirement 1					
Module 121					
4.3 Proper firefighting techniques					Not Taken
Original Requirement 1					
Module 122					
4.4 Controlling the accidental release of gas					Not Taken
Original Requirement 1					
Module 131					
4.5 Soil subsidence					Not Taken
Original Requirement 1					
Module 201					

Village of Pender

Quinn Springer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.6 Atmospheric corrosion					Not Taken
Original Requirement 1					
Module 202					
4.7 Recognizing unsafe meter sets					Not Taken
Original Requirement 1					
Module 211					
4.8 Confined space entry (vaults, etc.)					Not Taken
Original Requirement 1					
Module 501					
4.9 Job site protection					Not Taken
Original Requirement 1					
Module 401					
5.1 Leak classification					Not Taken
Original Requirement 1					
Module 221					
5.2 Procedures for leak surveys and patrols					Not Taken
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.4 Electronic gas detectors					
5.5 Flame ionization					Not Taken
Original Requirement 1					
Module 232					
Or Hands On 5.5 Flame ionization					
5.6 Bar hole testing and purging					Not Taken
Original Requirement 1					
Module 261					
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing					Not Taken
Original Requirement 1					
Module 241					
6.2 Investigating leaks					Not Taken
Original Requirement 1					
Module 272					
6.3 Combustion and ventilation air requirements					Not Taken
Original Requirement 1					
Module 301					

Village of Pender

Quinn Springer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.4 Pilot light operation					Not Taken
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment					Not Taken
Original Requirement 1					
Module 312					
6.6 Appliance venting					Not Taken
Original Requirement 1					
Module 313					
6.7 Pressure checks to establish gas service					Not Taken
Original Requirement 1					
Module 321					
6.8 Establishing and disconnecting gas					Not Taken
Original Requirement 1					
Module 322					
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.1 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
7.12 Plastic pipe joining (mechanical couplings)					Not Taken
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)					
7.13 Recognition of defective material					Not Taken
Original Requirement 1					
Module 411					
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421					
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1					
Module 412					
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention					Not Taken
Original Requirement 1					
Module 462					

Village of Pender

Quinn Springer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.17 Application of padding and shielding					Not Taken
Original Requirement 1					
Module 453					
7.18 Replacing emergency valves					Not Taken
Original Requirement 1					
Module 441					
Original Requirement 2					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets					Not Taken
Original Requirement 1					
Module 211					
Original Requirement 2					
Module 322					
Original Requirement 3					
Module 452					
7.20 Tapping and stopping steel pipe 1" through 4"					Not Taken
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
7.2 Procedures for abandoning facilities					Not Taken
Original Requirement 1					
Module 471					
7.21 Tapping and stopping steel pipe 6" through 8"					Not Taken
Original Requirement 1					
Hands On 7.21 Tapping and stopping steel pipe 6" through 8"					
7.3 Cathodic protection (general)					Not Taken
Original Requirement 1					
Module 431					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.5 Operating thermite welder					Not Taken
Module 431					
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.6 Installing tracer wire					Not Taken
Original Requirement 1					
Module 451					
Original Requirement 2					
Module 452					

Village of Pender

Quinn Springer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.7 Installing valves					Not Taken
Original Requirement 1					
Module 451					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains					Not Taken
Original Requirement 1					
Module 462					
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403					
Original Requirement 2					
Hands On 8.1 Operating backhoe					
8.2 Operating trencher					Not Taken
Original Requirement 1					
Hands On 8.2 Operating trencher					
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection					Not Taken
Original Requirement 1					
Module 404					
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
9.2 Odorization measurement and control					Not Taken
Original Requirement 1					
Module 251					
10.1 Cathodic protection					Not Taken
Original Requirement 1					
Module 431					
10.10 Inspection, monitoring cathodic protection system					Not Taken
Original Requirement 1					
Module 431					
10.2 Internal corrosion					Not Taken
Original Requirement 1					
Module 431					
10.3 External corrosion					Not Taken
Original Requirement 1					
Module 431					

Village of Pender

Quinn Springer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.4 Atmospheric corrosion					Not Taken
Original Requirement 1					
Module 202					
10.5 Coatings					Not Taken
Original Requirement 1					
Module 431					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431					
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)					Not Taken
Original Requirement 1					
Module 431					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level					
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1					
Module 244					
Original Requirement 2					
Module 511					
Original Requirement 3					
Module 512					
12.2 Inspecting pressure regulating and limiting stations					Not Taken
Original Requirement 1					
Module 512					
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					

Village of Pender

Quinn Springer Operator Village of Pender

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.3 Inspecting and maintaining key valves					Not Taken
Original Requirement 1 Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					