

IAMU OQ Required Training Report

Hartley Municipal Utilities

Mike Boeve On Call Personnel Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 101		1/12/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 102		1/12/2007	Taught By IAMU		
1.3 Recognizing emergency conditions	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 104		2/21/2007	Taught By IAMU		
2.5 Accident reporting	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
4.13 Excavation safety	5/4/2004	5/8/2006	5/8/2009	5/8/2010	Expired
Original Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
4.5 Soil subsidence	5/4/2004	5/8/2006	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 201		5/8/2009	Taught By Roy Wohlert		
Or Hands On 4.5 Soil subsidence					
4.7 Recognizing unsafe meter sets	2/26/2002	2/26/2002	12/7/2005	12/7/2008	Expired
Original Requirement 1					
Module 211		12/7/2005	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	9/1/2004	10/8/2007	10/12/2009	10/12/2010	Expired
Original Requirement 1					
Module 501		10/12/2009	Taught By Roy Wohlert		
5.1 Leak classification	2/21/2007		2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 221		2/21/2007	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	2/26/2002	2/26/2002	2/27/2002	2/27/2007	Expired
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators					

Hartley Municipal Utilities

Mike Boeve On Call Personnel Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
5.4 Electronic gas detectors	3/4/2002	3/4/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1 Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors					
6.1 Carbon monoxide (CO) testing	2/26/2002	2/26/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1 Module 241		2/22/2007	Taught By IAMU		
6.2 Investigating leaks	3/4/2002	3/4/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1 Module 272		2/22/2007	Taught By IAMU		
6.3 Combustion and ventilation air requirements	3/4/2002	3/4/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1 Module 301		2/22/2007	Taught By IAMU		
6.4 Pilot light operation	3/5/2002		3/5/2002	3/5/2007	Expired
Original Requirement 1 Module 311		2/22/2007	Taught By IAMU		
Original Requirement 2 Module 324					
6.5 Gas-air adjustment	3/4/2002		3/4/2002	3/4/2007	Expired
Original Requirement 1 Module 312					
6.6 Appliance venting	3/4/2002		3/4/2002	3/4/2007	Expired
Original Requirement 1 Module 313					
6.7 Pressure checks to establish gas service	3/5/2002		3/5/2002	3/5/2007	Expired
Original Requirement 1 Module 321					
6.8 Establishing and disconnecting gas	3/5/2002		3/5/2002	3/5/2007	Expired
Original Requirement 1 Module 322					
7.6 Installing tracer wire					Not Taken
Original Requirement 1 Module 451					
Original Requirement 2 Module 452					
7.7 Installing valves					Not Taken
Original Requirement 1 Module 451					
8.4 Ditch and backfill inspection	5/4/2004	5/8/2006	5/8/2009	5/8/2012	Current
Requalification Requirement 1 Module 404		5/8/2009	Taught By Roy Wohlert		
Or Hands On 8.4 Ditch and backfill inspection					

Hartley Municipal Utilities

Steve Byers Meter Reader Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 101		1/12/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 102		1/12/2007	Taught By IAMU		
1.3 Recognizing emergency conditions	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 104		2/21/2007	Taught By IAMU		
2.5 Accident reporting	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
4.13 Excavation safety	5/4/2004	5/18/2007	5/8/2009	5/8/2010	Expired
Original Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
4.5 Soil subsidence	5/4/2004	5/8/2006	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 201		5/8/2009	Taught By Roy Wohlert		
Or Hands On 4.5 Soil subsidence					
4.7 Recognizing unsafe meter sets	2/27/2002	2/27/2002	11/30/2005	11/30/2008	Expired
Original Requirement 1					
Module 211		11/30/2005	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	9/1/2004	10/9/2006	10/12/2009	10/12/2010	Expired
Original Requirement 1					
Module 501		10/12/2009	Taught By Roy Wohlert		
5.1 Leak classification	2/27/2002	2/27/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 221		2/21/2007	Taught By IAMU		
5.3 Combustible gas indicators	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators					
6.1 Carbon monoxide (CO) testing	2/26/2002	2/26/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 241		2/22/2007	Taught By IAMU		
8.4 Ditch and backfill inspection	5/4/2004	5/18/2007	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
Or Hands On 8.4 Ditch and backfill inspection					

Hartley Municipal Utilities

Curtis Conway Meter Reader Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas					Not Taken
Original Requirement 1					
Module 101					
1.2 Potential ignition sources: indoor and outdoor					Not Taken
Original Requirement 1					
Module 102					
1.3 Recognizing emergency conditions					Not Taken
Original Requirement 1					
Module 103					
1.4 Recognizing and reporting natural gas leaks					Not Taken
Original Requirement 1					
Module 104					
2.5 Accident reporting					Not Taken
Original Requirement 1					
Module 103					
4.13 Excavation safety					Not Taken
Original Requirement 1					
Module 404					
4.5 Soil subsidence					Not Taken
Original Requirement 1					
Module 201					
4.7 Recognizing unsafe meter sets					Not Taken
Original Requirement 1					
Module 211					
4.8 Confined space entry (vaults, etc.)	10/8/2007		10/8/2007	10/8/2008	Expired
Original Requirement 1					
Module 501		10/8/2007	Taught By Roy Wohlert		
5.1 Leak classification					Not Taken
Original Requirement 1					
Module 221					
5.3 Combustible gas indicators					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.3 Combustible gas indicators					
6.1 Carbon monoxide (CO) testing					Not Taken
Original Requirement 1					
Module 241					
8.4 Ditch and backfill inspection					Not Taken
Original Requirement 1					
Module 404					

Roxanne Graves Dispatch Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
----------------	---------------	------------------	----------------	-------------	--------

Hartley Municipal Utilities

Roxanne Graves Dispatch Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/31/2002	1/31/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 101		2/21/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/31/2002	1/31/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 102		2/21/2007	Taught By IAMU		

Harlyn Hengeveld On Call Personnel / Fusion Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 101		1/12/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 102		1/12/2007	Taught By IAMU		
1.3 Recognizing emergency conditions	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 104		2/21/2007	Taught By IAMU		
2.5 Accident reporting	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
4.13 Excavation safety	5/4/2004	5/18/2007	5/8/2009	5/8/2010	Expired
Original Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
4.5 Soil subsidence	5/4/2004	5/8/2006	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 201		5/8/2009	Taught By Roy Wohlert		
Or Hands On 4.5 Soil subsidence					
4.7 Recognizing unsafe meter sets	2/26/2002	2/26/2002	12/7/2005	12/7/2008	Expired
Original Requirement 1					
Module 211		12/7/2005	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	9/1/2004	10/8/2007	10/12/2009	10/12/2010	Expired
Original Requirement 1					
Module 501		10/12/2009	Taught By Roy Wohlert		
5.1 Leak classification	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 221		2/21/2007	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	2/27/2002		2/27/2002	2/27/2007	Expired
Original Requirement 1					
Module 271					

Hartley Municipal Utilities

Harlyn Hengeveld On Call Personnel / Fusion Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
5.3 Combustible gas indicators	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors	2/27/2002	2/27/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors					
6.1 Carbon monoxide (CO) testing	2/26/2002	2/26/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 241		2/22/2007	Taught By IAMU		
6.2 Investigating leaks	2/27/2002	2/27/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 272		2/22/2007	Taught By IAMU		
6.3 Combustion and ventilation air requirements	2/28/2002	2/28/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 301		2/22/2007	Taught By IAMU		
6.4 Pilot light operation	2/28/2002		2/28/2002	2/28/2007	Expired
Original Requirement 1					
Module 311		2/22/2007	Taught By IAMU		
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment	2/27/2002		2/27/2002	2/27/2007	Expired
Original Requirement 1					
Module 312					
6.6 Appliance venting	2/27/2002	2/27/2002	2/23/2007	2/23/2012	Expired
Original Requirement 1					
Module 313		2/23/2007	Taught By IAMU		
6.7 Pressure checks to establish gas service	2/27/2002		2/27/2002	2/27/2007	Expired
Original Requirement 1					
Module 321					
6.8 Establishing and disconnecting gas	2/28/2002		2/28/2002	2/28/2007	Expired
Original Requirement 1					
Module 322					
7.11 Plastic pipe joining (fusion)	3/23/2004	5/5/2007	3/25/2010	3/25/2011	Expired
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		3/25/2010	Taught By Groebner & Associates, Inc.		
7.12 Plastic pipe joining (mechanical couplings)	3/31/2005	3/31/2005	3/25/2010	3/25/2013	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		3/25/2010	Taught By Groebner & Associates, Inc.		

Hartley Municipal Utilities

Harlyn Hengeveld On Call Personnel / Fusion Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.6 Installing tracer wire	3/5/2002	3/5/2002	3/3/2006	3/3/2009	Expired
Original Requirement 1					
Module 451		3/3/2006	Taught By IAMU		
Original Requirement 2					
Module 452		3/3/2006	Taught By IAMU		
7.7 Installing valves	3/5/2002	3/5/2002	3/3/2006	3/3/2009	Expired
Original Requirement 1					
Module 451		3/3/2006	Taught By IAMU		
8.4 Ditch and backfill inspection	5/4/2004	5/18/2007	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
Or Hands On 8.4 Ditch and backfill inspection					

Terry Hilbert On Call Personnel / Fusion Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 101		1/12/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 102		1/12/2007	Taught By IAMU		
1.3 Recognizing emergency conditions	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 104		2/21/2007	Taught By IAMU		
2.5 Accident reporting	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
4.13 Excavation safety	5/4/2004	5/8/2006	5/8/2009	5/8/2010	Expired
Original Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
4.5 Soil subsidence	5/4/2004	5/8/2006	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 201		5/8/2009	Taught By Roy Wohlert		
Or Hands On 4.5 Soil subsidence					
4.7 Recognizing unsafe meter sets	2/26/2002	2/26/2002	11/30/2005	11/30/2008	Expired
Original Requirement 1					
Module 211		11/30/2005	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	9/1/2004	10/8/2007	10/12/2009	10/12/2010	Expired
Original Requirement 1					
Module 501		10/12/2009	Taught By Roy Wohlert		

Hartley Municipal Utilities

Terry Hilbert On Call Personnel / Fusion Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
5.1 Leak classification	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 221		2/21/2007	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	2/26/2002		2/26/2002	2/26/2007	Expired
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors	2/27/2002	2/27/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors					
6.1 Carbon monoxide (CO) testing	2/26/2002	2/26/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 241		2/22/2007	Taught By IAMU		
6.2 Investigating leaks	2/27/2002	2/27/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 272		2/22/2007	Taught By IAMU		
6.3 Combustion and ventilation air requirements	2/28/2002	2/28/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 301		2/22/2007	Taught By IAMU		
6.4 Pilot light operation	2/28/2002		2/28/2002	2/28/2007	Expired
Original Requirement 1					
Module 311		2/22/2007	Taught By IAMU		
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment	2/27/2002		2/27/2002	2/27/2007	Expired
Original Requirement 1					
Module 312					
6.6 Appliance venting	2/27/2002	2/27/2002	2/23/2007	2/23/2012	Expired
Original Requirement 1					
Module 313		2/23/2007	Taught By IAMU		
6.7 Pressure checks to establish gas service	2/27/2002		2/27/2002	2/27/2007	Expired
Original Requirement 1					
Module 321					
6.8 Establishing and disconnecting gas	2/28/2002		2/28/2002	2/28/2007	Expired
Original Requirement 1					
Module 322					
7.11 Plastic pipe joining (fusion)	3/31/2005	5/5/2007	3/25/2010	3/25/2011	Expired
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		3/25/2010	Taught By Groebner & Associates, Inc.		

Hartley Municipal Utilities

Terry Hilbert On Call Personnel / Fusion Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.12 Plastic pipe joining (mechanical couplings)	3/31/2005	3/31/2005	3/25/2010	3/25/2013	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		3/25/2010	Taught By Groebner & Associates, Inc.		
7.6 Installing tracer wire	3/5/2002	3/5/2002	3/3/2006	3/3/2009	Expired
Original Requirement 1					
Module 451		3/3/2006	Taught By IAMU		
Original Requirement 2					
Module 452		3/3/2006	Taught By IAMU		
7.7 Installing valves	3/5/2002	3/5/2002	3/3/2006	3/3/2009	Expired
Original Requirement 1					
Module 451		3/3/2006	Taught By IAMU		
8.4 Ditch and backfill inspection	5/4/2004	5/8/2006	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
Or Hands On 8.4 Ditch and backfill inspection					

Adam Lux Operator Hartley

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	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 101		9/8/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	4/8/2011	4/8/2011	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 102		9/8/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	4/8/2011	4/8/2011	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 103		9/8/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	4/8/2011	4/8/2011	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 104		9/8/2011	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					
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					

Hartley Municipal Utilities

Adam Lux Operator Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
2.4 Investigating and documenting line failure	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 462		9/8/2011	Taught By IAMU		
Or Hands On 2.4 Investigating and documenting line failure					
2.5 Accident reporting	4/8/2011	4/8/2011	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 103		9/8/2011	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	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 422		9/8/2011	Taught By IAMU		
Or Hands On 4.10 Purging safety		9/8/2011	Taught By IAMU		
4.1 Personal protective equipment					Not Taken
Original Requirement 1					
Module 111					
4.11 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					

Hartley Municipal Utilities

Adam Lux Operator Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.12 Abandoning facilities	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 471		9/8/2011	Taught By IAMU		
Or Hands On 4.12 Abandoning facilities		9/8/2011	Taught By IAMU		
4.13 Excavation safety	9/8/2011		9/8/2011	9/8/2012	Current
Requalification Requirement 1					
Module 404		9/8/2011	Taught By IAMU		
Or Hands On 4.13 Excavation safety		9/8/2011	Taught By IAMU		
4.2 Power tool safety					Not Taken
Original Requirement 1					
Module 121					
4.3 Proper firefighting techniques	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 122		9/8/2011	Taught By IAMU		
Or Hands On 4.3 Proper firefighting techniques		9/8/2011	Taught By IAMU		
4.4 Controlling the accidental release of gas	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 131		9/8/2011	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas		9/8/2011	Taught By IAMU		
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	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 202		9/8/2011	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion		9/8/2011	Taught By IAMU		
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					
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		

Hartley Municipal Utilities

Adam Lux Operator Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
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					

Hartley Municipal Utilities

Adam Lux Operator Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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		
7.10 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					
7.11 Plastic pipe joining (fusion)					Not Taken
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)					
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		9/8/2011	Taught By IAMU		
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421					
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		
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	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 462		9/8/2011	Taught By IAMU		
Or Hands On 7.16 Damage prevention					

Hartley Municipal Utilities

Adam Lux Operator Hartley

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	4/8/2011	4/8/2011	9/8/2011	9/8/2016	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		9/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/8/2011	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	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 471		9/8/2011	Taught By IAMU		
Or Hands On 7.2 Procedures for abandoning facilities		9/8/2011	Taught By IAMU		
7.22 Tapping and stopping polyethylene pipe					Not Taken
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe					
7.23 Vault abandonment					Not Taken
Original Requirement 1					
Module 471		9/8/2011	Taught By IAMU		
Original Requirement 2					
Module 501					
7.3 Cathodic protection (general)	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	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					

Hartley Municipal Utilities

Adam Lux Operator Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.5 Operating thermite welder	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		9/8/2011	Taught By IAMU		
7.6 Installing tracer wire	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 451		4/8/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		9/8/2011	Taught By IAMU		
Requalification Requirement 2					
Module 452		9/8/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		9/8/2011	Taught By IAMU		
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	9/8/2011		9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 462		9/8/2011	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					
8.1 Operating backhoe	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 403		9/8/2011	Taught By IAMU		
Or Hands On 8.1 Operating backhoe		9/8/2011	Taught By IAMU		
8.2 Operating trencher	9/8/2011		9/8/2011	9/8/2014	Current
Hands On 8.2 Operating trencher		9/8/2011	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	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 404		9/8/2011	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					

Hartley Municipal Utilities

Adam Lux Operator Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.1 Cathodic protection	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.1 Cathodic protection					
10.10 Inspection, monitoring cathodic protection system	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.2 Internal corrosion	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					
10.3 External corrosion	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.3 External corrosion					
10.4 Atmospheric corrosion	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 202		9/8/2011	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.5 Coatings					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities		9/8/2011	Taught By IAMU		
10.8 Installation of cathodic protection (sacrificial anode system)	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)					
10.9 Installation of impressed current system	4/8/2011	4/8/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.9 Installation of impressed current system					

Hartley Municipal Utilities

Adam Lux Operator Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
11.1 Operating and maintaining differential odorant system					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.1 Operating and maintaining differential odorant 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					

Pat Strait On Call / Welder Personnel Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 101		1/12/2007	Taught By IAMU		

Hartley Municipal Utilities

Pat Strait On Call / Welder Personnel Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.2 Potential ignition sources: indoor and outdoor	1/31/2002	1/31/2002	1/12/2007	1/12/2012	Expired
Original Requirement 1					
Module 102		1/12/2007	Taught By IAMU		
1.3 Recognizing emergency conditions	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 104		2/21/2007	Taught By IAMU		
2.5 Accident reporting	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 103		2/21/2007	Taught By IAMU		
4.13 Excavation safety	5/4/2004	5/18/2007	5/8/2009	5/8/2010	Expired
Original Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
4.5 Soil subsidence	5/4/2004	5/8/2006	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 201		5/8/2009	Taught By Roy Wohlert		
Or Hands On 4.5 Soil subsidence					
4.7 Recognizing unsafe meter sets	2/26/2002	2/26/2002	12/7/2005	12/7/2008	Expired
Original Requirement 1					
Module 211		12/7/2005	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	9/1/2004	10/8/2007	10/12/2009	10/12/2010	Expired
Original Requirement 1					
Module 501		10/12/2009	Taught By Roy Wohlert		
5.1 Leak classification	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 221		2/21/2007	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	2/27/2002		2/27/2002	2/27/2007	Expired
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators	2/26/2002	2/26/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors	3/4/2002	3/4/2002	2/21/2007	2/21/2012	Expired
Original Requirement 1					
Module 231		2/21/2007	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors					
6.1 Carbon monoxide (CO) testing	2/26/2002	2/26/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 241		2/22/2007	Taught By IAMU		

Hartley Municipal Utilities

Pat Strait On Call / Welder Personnel Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.2 Investigating leaks	3/4/2002	3/4/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 272		2/22/2007	Taught By IAMU		
6.3 Combustion and ventilation air requirements	3/4/2002	3/4/2002	2/22/2007	2/22/2012	Expired
Original Requirement 1					
Module 301		2/22/2007	Taught By IAMU		
6.4 Pilot light operation	3/4/2002	3/4/2002	3/5/2002	3/5/2007	Expired
Original Requirement 1					
Module 311		2/22/2007	Taught By IAMU		
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment	3/4/2002		3/4/2002	3/4/2007	Expired
Original Requirement 1					
Module 312					
6.6 Appliance venting	3/4/2002	3/4/2002	2/23/2007	2/23/2012	Expired
Original Requirement 1					
Module 313		2/23/2007	Taught By IAMU		
6.7 Pressure checks to establish gas service	3/5/2002		3/5/2002	3/5/2007	Expired
Original Requirement 1					
Module 321					
6.8 Establishing and disconnecting gas	3/5/2002		3/5/2002	3/5/2007	Expired
Original Requirement 1					
Module 322					
7.11 Plastic pipe joining (fusion)	9/27/2001	5/5/2007	3/25/2010	3/25/2011	Expired
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		3/25/2010	Taught By Groebner & Associates, Inc.		
7.12 Plastic pipe joining (mechanical couplings)	9/27/2001	3/31/2005	3/25/2010	3/25/2013	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		3/25/2010	Taught By Groebner & Associates, Inc.		
7.14 Steel pipe joining by welding	3/8/2002	3/19/2009	3/17/2010	3/17/2011	Expired
Original Requirement 1					
Hands On 7.14 Steel pipe joining by welding		3/17/2010	Taught By IAMU		
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					
7.20 Tapping and stopping steel pipe 1" through 4"	9/27/2001		9/27/2001	9/27/2004	Expired
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					

Hartley Municipal Utilities

Pat Strait On Call / Welder Personnel Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.22 Tapping and stopping polyethylene pipe	9/27/2001	9/27/2001	3/25/2010	3/25/2015	Current
Requalification Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		3/25/2010	Taught By Groebner & Associates, Inc.		
7.5 Operating thermite welder					Not Taken
Module 431					
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.6 Installing tracer wire	3/3/2006		3/3/2006	3/3/2009	Expired
Original Requirement 1					
Module 451		3/3/2006	Taught By IAMU		
Original Requirement 2					
Module 452		3/3/2006	Taught By IAMU		
7.7 Installing valves	3/3/2006		3/3/2006	3/3/2009	Expired
Original Requirement 1					
Module 451		3/3/2006	Taught By IAMU		
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					
8.1 Operating backhoe	9/25/2001	9/28/2001	5/7/2004	5/7/2007	Expired
Original Requirement 1					
Module 403					
Original Requirement 2					
Hands On 8.1 Operating backhoe					
8.2 Operating trencher	9/27/2001	9/27/2001	5/7/2004	5/7/2007	Expired
Original Requirement 1					
Hands On 8.2 Operating trencher					
8.3 Operating boring equipment	9/27/2001	9/27/2001	5/7/2004	5/7/2007	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	5/4/2004	5/18/2007	5/8/2009	5/8/2012	Current
Requalification Requirement 1					
Module 404		5/8/2009	Taught By Roy Wohlert		
Or Hands On 8.4 Ditch and backfill inspection					
10.6 Holiday detection (coating inspection)	9/26/2001		9/26/2001	9/26/2004	Expired
Original Requirement 1					
Module 431					
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					

Hartley Municipal Utilities

Pat Strait On Call / Welder Personnel Hartley

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					

Sheri Tewes Dispatch Hartley

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	3/28/2002	3/28/2002	1/15/2008	1/15/2013	Current
Requalification Requirement 1					
Module 101		2/21/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	3/28/2002	3/28/2002	1/15/2008	1/15/2013	Current
Requalification Requirement 1					
Module 102		2/21/2007	Taught By IAMU		