

IAMU OQ Required Training Report

Lorimor Municipal Gas

Mary Seales Dispatch

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/18/2001	3/8/2006	3/7/2011	3/7/2016	Current
Requalification Requirement 1					
Module 101		3/7/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/18/2001	3/8/2006	3/7/2011	3/7/2016	Current
Requalification Requirement 1					
Module 102		3/7/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	1/18/2001	3/8/2006	3/7/2011	3/7/2016	Current
Requalification Requirement 1					
Module 103		3/7/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	1/18/2001	3/8/2006	3/7/2011	3/7/2016	Current
Requalification Requirement 1					
Module 104		3/7/2011	Taught By IAMU		
2.5 Accident reporting	1/18/2001	3/8/2006	3/7/2011	3/7/2016	Current
Requalification Requirement 1					
Module 103		3/7/2011	Taught By IAMU		

Chris Trisler Operator Lorimor

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	2/1/2012		2/1/2012	2/1/2017	Current
Requalification Requirement 1					
Module 101		2/1/2012	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	2/1/2012		2/1/2012	2/1/2017	Current
Requalification Requirement 1					
Module 102		2/1/2012	Taught By IAMU		
1.3 Recognizing emergency conditions	2/1/2012		2/1/2012	2/1/2017	Current
Requalification Requirement 1					
Module 103		2/1/2012	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/1/2012		2/1/2012	2/1/2017	Current
Requalification Requirement 1					
Module 104		2/1/2012	Taught By IAMU		
2.1 Documenting materials and installation records	2/1/2012		2/1/2012	2/1/2017	Current
Requalification Requirement 1					
Module 402		2/1/2012	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					

Lorimor Municipal Gas

Chris Trisler Operator Lorimor

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
2.4 Investigating and documenting line failure					Not Taken
Original Requirement 1					
Module 462					
2.5 Accident reporting	2/1/2012		2/1/2012	2/1/2017	Current
Requalification Requirement 1					
Module 103		2/1/2012	Taught By IAMU		
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402		2/1/2012	Taught By IAMU		
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		2/1/2012	Taught By IAMU		
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		2/1/2012	Taught By IAMU		
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		2/1/2012	Taught By IAMU		
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					
3.5 System mapping	2/1/2012		2/1/2012	2/1/2017	Current
Requalification Requirement 1					
Module 402		2/1/2012	Taught By IAMU		
Or Hands On 3.5 System mapping					
4.10 Purging safety					Not Taken
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					Not Taken
Original Requirement 1					
Module 421					

Lorimor Municipal Gas

Chris Trisler Operator Lorimor

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
4.6 Atmospheric corrosion	2/1/2012		2/1/2012	2/1/2015	Current
Requalification Requirement 1					
Module 202		2/1/2012	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
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					

Lorimor Municipal Gas

Chris Trisler Operator Lorimor

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
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					
6.6 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	2/1/2012		2/1/2012	2/1/2017	Current
Requalification Requirement 1 Module 322		2/1/2012	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas					
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)					

Lorimor Municipal Gas

Chris Trisler Operator Lorimor

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
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		2/1/2012	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					Not Taken
Original Requirement 1 Module 471					
7.22 Tapping and stopping polyethylene pipe					Not Taken
Original Requirement 1 Hands On 7.22 Tapping and stopping polyethylene pipe					

Lorimor Municipal Gas

Chris Trisler Operator Lorimor

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					Not Taken
Original Requirement 1					
Module 451					
Original Requirement 2					
Module 452					
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					

Lorimor Municipal Gas

Chris Trisler Operator Lorimor

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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	2/1/2012		2/1/2012	2/1/2015	Current
Requalification Requirement 1					
Module 202		2/1/2012	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					
11.1 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					

Lorimor Municipal Gas

Chris Trisler Operator Lorimor

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
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					