MODULE 67102-02 – BASIC PIPELINE PNEUMATICS AND EQUIPMENT

Transparencies
Markers/chalk
Blank acetate sheets
Transparency pens
Pencils and scratch paper
Module Examinations*
Performance Profile Sheets*
Overhead projector and screen
Whiteboard/chalkboard
Appropriate personal protective equipment
Sample manufacturer’s technical and operations manuals
Pictures of various types of flow controllers
Sample blueprints of pneumatic systems
Copies of 49 CFR 192
Copies of records of hydrostatic tests
Copies of your company’s policies and procedures manual

MODULE 67103-02 – PIPELINE COMMUNICATIONS

Transparencies
Markers/chalk
Blank acetate sheets
Transparency pens
Pencils and scratch paper
Module Examinations*
Overhead projector and screen
Whiteboard/chalkboard
Appropriate personal protective equipment
Sample logbooks used by shift workers
Samples of completed work orders
Blank call investigation report forms
Samples and photos of information material for the public
Photos or drawings of line markers
Copies of 49 CFR Part 192
Copies of your company’s policies and procedures manual
MODULE 67104-02 – ROUTINE FIELD AND FACILITY OPERATIONS

Transparencies
Markers/chalk
Blank acetate sheets
Transparency pens
Pencils and scratch paper
Module Examinations*
Performance Profile Sheets*
Copies of Quick Quiz**
Overhead projector and screen
Whiteboard/chalkboard
Copies of 49 CFR Part 192
Copies of Performance Verifications for Covered Tasks 43, 50, 51, 54, 56, 57, and 58†
Copies of your company policy and procedures manual
Pipeline markers or photos of pipeline markers
Appropriate personal protective equipment

Equipment required for:
  - starting up a pipeline segment
  - shutting in a pipeline segment
  - air or gas purge
  - testing an RSCD

Assortment of valves
Sample alignment maps
Various types of electronic locators
Odorometer
MODULE 67105-02 – ROUTINE CONTROL CENTER OPERATIONS

- Transparencies
- Markers/chalk
- Blank acetate sheets
- Transparency pens
- Pencils and scratch paper
- Module Examinations *
- Performance Profile Sheets *
- Copies of Quick Quiz **
- Overhead projector and screen
- Whiteboard/chalkboard
- Appropriate personal protective equipment
- Copies of 49 CFR Part 192
- Copies of Performance Verifications for Covered Tasks 43, 50, 51, 54, 56, 57, and 58 †
- Copies of your company policy and procedures manual
- Copies of sample SCADA screen captures
- Samples of pipeline documentation
- Analog and digital meters
- Valves or pictures of valves
- Equipment required for:
  - starting up a pipeline segment
  - shutting in a pipeline segment
  - air or gas purge
  - testing an RSCD
  - launching, receiving, and unloading a pig
- Odorometers and equipment for calibrating them

MODULE 67106-02 – QUALITY CONTROL/MEASUREMENT

- Transparencies
- Markers/chalk
- Blank acetate sheets
- Transparency pens
- Pencils and scratch paper
- Module Examinations *
- Performance Profile Sheets *
- Overhead projector and screen
- Whiteboard/chalkboard
- Appropriate personal protective equipment
- Copies of your company policy and procedures manual
- Gas chromatograph
- Sampling and testing equipment
- Product to test (or access to it)
- Orifice meters and equipment required for inspection
- Equipment required for meter inspection and transmitter calibration
- Copies of sample daily measurement statements
- Copies of 49 CFR Part 192
- Sample material safety data sheets
Transparencies
Markers/chalk
Blank acetate sheets
Transparency pens
Pencils and scratch paper
Module Examinations*
Overhead projector and screen
Whiteboard/chalkboard
Appropriate personal protective equipment
Copies of your company policy and procedures manual
Copies of web pages of organizations listed in Appendix A
Copies of a sample AOC investigation file
Blank AOC report forms
Evacuation plan
Copies of sample paperwork for gas leaks
Copies of 49 CFR Part 192