State of Florida

# High Pressure Gas Pipelines

Catalog Number: F37432 Exam Number: 929803 Effective Date: 02/02/09

### **License Information**

**Scope** – Tests a candidate's knowledge to construct, alter, repair and maintain transmission and distribution lines for liquid or gaseous fuels under pressure in welded pipes, valves, meters and similar components.

#### **Examination Outline**

Open Book 100 Questions

Time limit: 3 hours and 50 minutes 70% Correct required to pass

Exam Topic	%
General Knowledge	15
Excavation and Trenching	10
Materials	15
Design and Installation	20
Joints and Connections	15
Tests and Inspections	10
Corrosion Control	5
Marking	5
Safety	5

## References

The following references are allowed in the testing center.

- Code of Federal Regulations, Title 29, Part 1926 (OSHA), Revision July 1, 2008, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
- 2. Code of Federal Regulations, Title 49, Parts 186 to 199 Transportation: Pipeline Safety, October 1, 2007, Superintendent of Documents, P.O Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
- 2007 Florida Building Code: Fuel Gas Volume, 2008, International Code Council (ICC), 4051 West Flossmoor Road, Country Club Hills, IL 60478, www.iccsafe.org.
- ASME B31.8-2007: Gas Transmission and Distribution Piping Systems, American Society of Mechanical Engineers (ASME), 22 Law Drive, P.O. Box 2350, Fairfield, NJ 07007-2350, www.asme.org.
- NFPA 30 Flammable and Combustible Liquids Code, 2008 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101, www.nfpa.org.

- 6. Pipe Welding Procedures, Second Edition, 2003, Industrial Press, Inc., 989 Avenue of the Americas, New York, NY 10018 www.industrialpress.com.
- 7. Pipe and Excavation Contracting, 1987 Edition, Craftsman Book Company, 6058 Corte del Cedro, Carlsbad, CA 92009, www.craftsman-book.com.
- 8. *Pipefitters Handbook,* Third Edition, 1967, Industrial Press, Inc., 989 Avenue of the Americas, New York, NY 10018 www.industrialpress.com.

For information on how to obtain exam references, please call toll-free 877.624.2562.

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