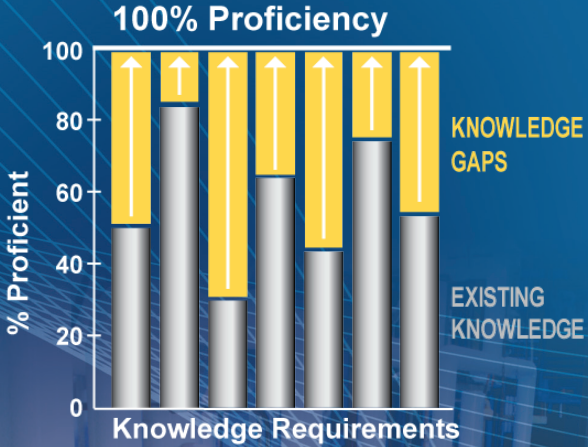
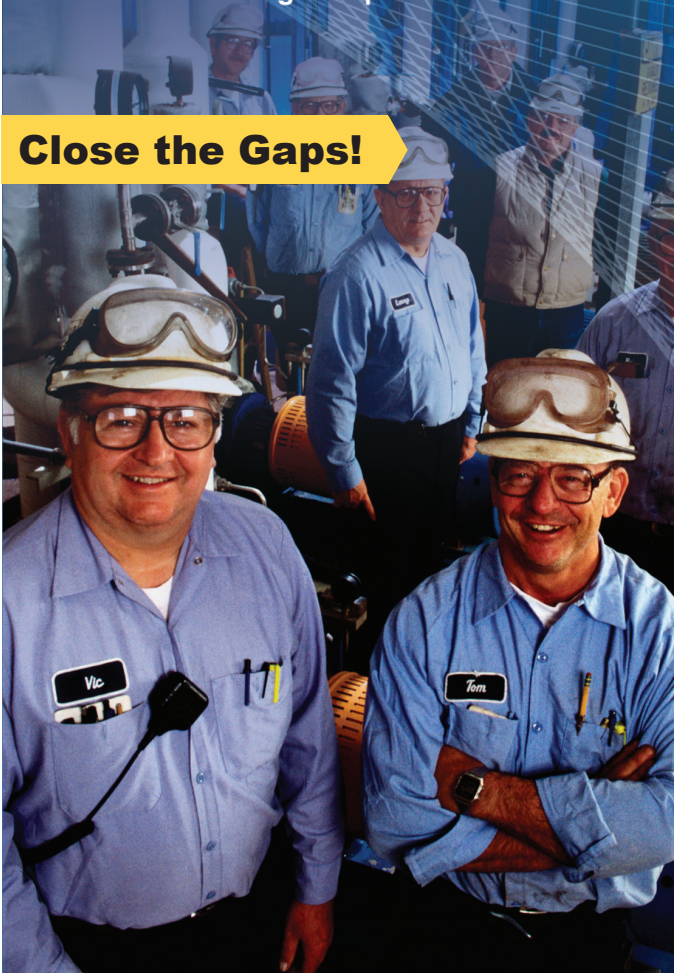


It's about Knowledge.

Knowledge Gaps = RISK



Close the Gaps!



ePILOT™ KnowledgeWeb™


EH&S Learning Library

The gap between current knowledge and knowledge required is where safety risks and compliance shortfalls lie. You may already have generic training programs in place that imply your employees are in compliance, but without proven knowledge transfer, site-specific details, and evergreen content, it's more likely compliance in name only, not in fact. We know this, because unlike other companies that focus on only one aspect of compliance, our experience extends to compliance with regulations from multiple agencies, including PSM requirements.


- **Experience Counts**—RDC can help you avoid pitfalls and meet your needs in ways that less experienced companies may not consider. We address learning and operator knowledge with a holistic solution. Every project is tailored to our client's needs, drawing on our many years of experience.
- **Proven Knowledge Transfer**—Effective learning requires sound instructional design that identifies learning needs, defines goals and develops a delivery system that meets those needs. An ePILOT KnowledgeWeb's engaging content maximizes the effectiveness and efficiency of the learning experience, then ensures that knowledge has been transferred with properly designed evaluations.
- **Site-Specific Details**—Generic out-of-the-box training can't meet the site-specific requirements outlined in most regulations. The entire ePILOT KnowledgeWeb EH&S Library is customizable to include the site-specific details mandated by regulations.
- **Evergreen Content**—Changing mandates challenge your ability to keep workers in compliance. RDC proactively monitors regulation changes using daily RegScan so that content is continuously updated before changes go into effect.

Air-Supplying Respirators

Air-supplying respirators provide a source of breathing air to the user. The device can be a self-contained portable unit where the air supply is a cylinder the user carries.



The device can also be an *attendant respirator*, where the breathing air comes from a remote cylinder, compressor, or pump.



In some cases, a small auxiliary air bottle is carried as a backup to the main air system and may be required in atmospheres that are extremely hazardous.

Every air-supplying respirator requires a dependable source of:

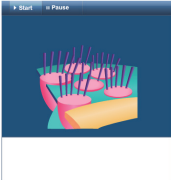
Breathing air.
 Cartridges.

[Answer](#)

Noise and Hearing

Hearing are different. Noise is energy in the form of sound waves. These waves are channeled into the ear where they stimulate tiny hair cells in the cochlea. The movements of the hair cells are converted into electrical signals, which the brain interprets as sound.

Noise that exceeds 85 decibels (dBA) can damage a person's hearing.



Hair cells in the ear, however, can be damaged by noise of any frequency.

- **75 courses addressing Federally Mandated Training from OSHA, BOEMRE/MMS, DOT, EPA, NRC & USCG**
- **CEUs** - Learners may earn Continuing Education Units (CEUs).
- **AICC/SCORM Compliant** - Integrates with existing LMS/ERP systems.
- **Topics include:** Emergency Response, Environmental, Hazard Communication, HazMat Transportation, Industrial Hygiene, Powered Industrial Equipment, Product and Process Standards, RCRA/Hazardous Waste Management and Safe Work Practices.

PetroSkills®

 **RDC™ Solutions**

www.resourcedev.com

800.360.7222

© 2014 Resource Development Company. All Rights Reserved.