

## EMPLOYEE TRAINING RECORD

**TRAINING TITLE** Confined Spaces - Making Safe Entries - Assessing Air Quality and Using Monitors

### KEY TEACHING POINTS

#### ASSESSING AIR QUALITY

- Insert your gas detector probe into a pick-hole or sample hole. If this is impossible, gently crack the opening just enough to test the atmosphere. Most explosions and fires occur at the point of entry.
- Test for Oxygen first, since a low oxygen level (less than 10%) will result in artificially low combustible level readout. In addition, oxygen levels must be raised before the space can be entered.
- Once the oxygen level is established, proceed to determine the presence of combustibles and toxins.
- Test all levels including lowest level, breathing zone, and above breathing zone and below ceiling.

#### USING MONITORS

- Monitors are essential pieces of equipment that can keep you from becoming another statistic.
- Before you ever breathe any air in a confined space, you should test it and determine the types of atmospheric hazards present.
- An inaccurate monitor will not protect you at all. You should always calibrate and zero a monitor before using it. You should ensure that the alarms are working and that you will be able to see and hear them in the confined space environment.

### TEST

QUESTION	ANSWERS	
	TRUE	FALSE
1. Most confined space explosions and fires occur at the point of entry.		
2. Test all levels in a confined space to make sure the atmosphere is safe.		
3. It is OK to breathe the air in a confined space while checking it out.		
4. Always check for Oxygen first. It may affect other readings.		
5. Take the lid completely off before testing the atmosphere.		
EMPLOYEE'S NAME	EMPLOYEE'S SIGNATURE	DATE
INSTRUCTOR'S NAME	INSTRUCTOR'S SIGNATURE	DATE

1. True 2. True 3. False 4. True 5. False