#### **SCHEDULE**

## (CONFINED SPACE ENTRY/RESCUE) (8 HOUR COURSE/Standard)

### 7:30AM PROGRAM INTRODUCTION "OSHA STD.'S REVIEW"

- · 1910:146
- 1910:147
- COVER AGENDA
- · COVER PROCEDURE (Duties of Supervisor/Attendant/Entrant)

# 8:30AM DISCUSSION "PREPARING THE VESSEL FOR ENTRY"

- · CLEANING, PURGING, ETC.
- LOCKOUT TAG OUT REQUIREMENTS
  - Vessel isolation, controlling ignition key, chocking, barricade, signage, fifth wheel support, etc.
- TESTING VESSEL ATMOSPHERE
  - General capability and limitations, operation, calibration and bump testing.
  - Response time, detecting stratified gases, testing the entire vessel.
- VIDEO "CONFINED SPACE ENTRY"

### 9:45AM

### DISCUSSION "PERSONAL PROTECTIVE EQUIPMENT"

- SKIN AND RESPIRATORY TRACT PROTECTION
- SPECIALTY TOOLS AND EQUIPMENT
  - Proper use and inspection of body harness, fall protection, retrieval device, tri-pod, if used, safety rope and anchorage point.

#### 10:30AM BREAK

#### 10:45AM VESSEL ENTRY PROCEDURES

- DOCUMENTATION
  - Use of the permit, Certificate of Cleanliness and SDS representing last product carried.
  - Covering the need to fill in all information, identify all responsible parties, record instrument serial # and results of initial and periodic re-test of the atmosphere inside the vessel.
- · EQUIPMENT SET UP
- · TESTING VESSEL ATMOSPHERE
  - Using the instrument to test the vessel from bottom to top and along its entire length.
  - Testing beyond baffles, when applicable

### 12:00PM LUNCH

### 12:45PM FIELD EXERCISE "CONFINED SPACE ENTRY (TOP OPENING)

- In the exercise everyone in-turn enters the vessel rotating between the duties of the attendant, entrant and entry supervisor.
- · Communication between parties and rescue services.

### 2:00PM BREAK

## 2:15PM FIELD EXERCISE "VICTIM RESCUE/TOP OPENING"

- PRACTICE SELF-RESCUE WITH AND WITHOUT BENEFIT OF A RETREIVAL DEVICE.
  - Session includes when and how to contact the rescue team.
  - How to communicate effectively with the rescue team leader.
  - How the attendant and/or entry supervisor can best support the rescue effort.
  - Methods the rescue team may use to get the victim off of the vessel.
  - Decontamination requirements of the victim before treatment and/or transport, if required.

4:00PM WRITTEN TEST

4:30PM DISMISSAL