

## **Confined Space Entrant/Attendant Log**

| Confined Space Entry Permit Date: |  |
|-----------------------------------|--|
| Entry Supervisor:                 |  |

| Atmospheric Monitoring    |      |                        |                |      |                   |      |      |                   |      |      |         |
|---------------------------|------|------------------------|----------------|------|-------------------|------|------|-------------------|------|------|---------|
| Туре И                    | Unit | Acceptable Conditions  | Pre-Entry Test |      | Test 2 (+2 Hours) |      |      | Test 3 (+4 Hours) |      |      |         |
|                           |      |                        | Data           | Time | Initial           | Data | Time | Initial           | Data | Time | Initial |
| Oxygen (O2)               | %O2  | 19.5% to 23.5%         |                |      |                   |      |      |                   |      |      |         |
| Flammability              | %LEL | Less than 10%          |                |      |                   |      |      |                   |      |      |         |
| Carbon Monoxide<br>(CO)   | PPM  | CO less than 5 ppm     |                |      |                   |      |      |                   |      |      |         |
| Hydrogen Sulfide<br>(H2S) | PPM  | Under 50° or Over 100° |                |      |                   |      |      |                   |      |      |         |
| Carbon Dioxide<br>(CO2)   | PPM  | CO less than 2500 ppm  |                |      |                   |      |      |                   |      |      |         |

## Attendant(s)

| On Duty Time | Signature | Off Duty Time | Signature |
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## Entrant(s)

| Enter Time | Signature | Exit Time | Signature |
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## **Duties of Authorized Attendants:**

- Know the hazards that may be faced during entry, including information on the mode, signs or symptoms, and consequences of the exposure;
- Be aware of possible behavioral effects of hazard exposure in authorized Entrants;
- Continuously maintain an accurate count of authorized Entrants in the permit space and accurately identify who is in the permit space;
- Communicate with authorized Entrants as necessary to monitor Entrant status and to alert Entrants of the need to evacuate space;
- Monitor activities inside and outside the space to determine if it is safe for Entrants to remain in the space and order the authorized Entrant to evaluate the permit space immediately under any of the following conditions;
  - Detection of a prohibited condition;
  - o Detection of behavioral effects of hazard exposure in an authorized Entrant;
  - o Detection of a situation outside the space that could endanger the authorized Entrants; or
  - o If the Attendant cannot effectively and safely perform all his/her required duties.
- Summon rescue and other emergency services as soon as the Attendant determines the authorized Entrant may need assistance to escape from permit space hazards;
- Take the following actions when an unauthorized person approach or enter a permit space while entry is underway:
  - Warn the unauthorized person that they must stay away from the permit space.
  - Advise the unauthorized persons that they must exit immediately if they have entered the permit space; and
  - Inform the authorized Entrants and the Entry Supervisor if unauthorized persons have entered the permit space;
- Perform non-entry rescue as specified by the plan.
- Perform no duties that might interfere with the Attendant's primary duty to monitor and protect the authorized Entrants.
- Wear a distinctive color (e.g., orange) vest at all times while performing the duties of an Attendant.