OKLAHOMA STATE UNIVERSITY
ENVIRONMENTAL HEALTH & SAFETY
CONFINED SPACE ENTRY PERMIT

Permit Number ____________ Date ______________

Location & Description of Confined Space:  Purpose of Entry:

Scheduled a.m.  Scheduled a.m.
Start ___________________________ p.m. Finish ___________________________ p.m.
Day / Date / Time  Day / Date / Time

{Check those items below which are applicable to your confined space permit.}

**TYPES OF HAZARDS**

- Oxygen-Deficient Atmosphere
- Oxygen-Enriched Atmosphere
- Engulfment
- Entrapment
- Welding/Cutting
- Flammable Atmosphere
- Hazardous Chemical
- Poor Lighting
- No Fixed Ladder
- Poor Footing
- Welding/Cutting operations are to be performed, attach Hot Work Permit.

**SAFETY PRECAUTIONS**

- Atmospheric testing (periodic or continuous)
- Protective Gloves (type in remarks)
- Barricade Job Area
- SCBA
- Safety Harness / Lifelines
- Fire Extinguishers
- Air-Line Respirator
- Respirators (type in remarks)
- Lockout/Tagout
- Ventilation (prior or continuously)
- Fire Extinguishers
- Fire Retardant Clothing
- PPE other (type in remarks)
- Surveillance (visual / verbal / radio)
- Signs Posted
- Clearances Secured
- Lighting
- Ground Fault Interrupter
- Other (type in remarks)

Remarks:

Scope of work for entry:

Hot work authorized: YES NO

Authorized Entrants:

Authorized Attendants:

Can Entrants and Attendants alternate positions: YES NO

Pre-Entry Authorization:

**VERIFICATION RECORD**

Minimum conditions for entry verified? Yes No

<table>
<thead>
<tr>
<th>Oxygen</th>
<th>Between 19.5%-23.5%</th>
<th>Flammable gases</th>
<th>&lt; 10% of LEL</th>
<th>Flammable dusts</th>
<th>Visibility &gt; 5 ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen sulfide (H2S)</td>
<td>&lt; 10 ppm</td>
<td>Hazardous flows</td>
<td>Secured and locked/tagged out</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carbon monoxide (CO)</td>
<td>&lt; 35 ppm</td>
<td>Hazardous energies</td>
<td>Secured and locked/tagged out</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other toxic substances</td>
<td>&lt; PEL for substance</td>
<td>External hazards</td>
<td>Controlled</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# ENVIRONMENTAL CONDITIONS PRIOR TO ENTRY

## Tests To Be Taken

<table>
<thead>
<tr>
<th>Test</th>
<th>Date / Time</th>
<th>Re-testing</th>
<th>Date / Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxygen: % a/p</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lower Explosive Limit:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>% a/p</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toxic Atmosphere:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>% a/p</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Instruments Used: 

- Employee Conducting Safety Checks

## Remark on the overall condition of the confined space:

Remark on the overall condition of the confined space.

## Entry Authorization

All actions and/or conditions for safe entry have been performed.

Person in charge of entry (please print): 

## Entry Cancellation

Entry has been completed and all entrants have exited permit space.

Person in charge of entry (please print): 

### Continuous Atmospheric Monitoring (should be conducted every 30 minutes after initial reading)

<table>
<thead>
<tr>
<th>Location/Time</th>
<th>Oxygen (%)</th>
<th>LEL (%)</th>
<th>CO (ppm)</th>
<th>H₂S (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

In Case of Emergency Call 911

{CFR 1910.146(f)(11)}  
Feb 2023