

## Hot Work

**WHEN TO COMPLETE – Before the start of any Hot Work activities**

Confirm each control / safeguard below before starting work	Guidance for confirming each control / safeguard	Person(s) Performing Work	Start-Work Verifier
<b>I HAVE CONFIRMED:</b>			
<p><b>1</b> The Hot Work has been evaluated for energy isolation requirements.</p> <p>Does the Hot Work require energy isolation? Yes: <input type="checkbox"/> No: <input type="checkbox"/></p> <p>If yes: complete Energy Isolation Start-Work Check If no: continue to Step 2</p>	<ul style="list-style-type: none"> <li>All potential energy sources have been identified, isolated, and locked and tagged per isolation plan.</li> <li>The system has been drained, flushed, or purged to remove explosive materials or gases.</li> </ul>		
<b>PRIOR TO HOT WORK ACTIVITIES</b>			
<b>I HAVE CONFIRMED:</b>			
<p><b>2</b> The hazards have been identified, controlled, and it is safe to start</p>	<ul style="list-style-type: none"> <li>Complete a task risk assessment specific to the scope of work</li> <li>Discuss hazards with the work team prior to the start of work</li> <li>Check for simultaneous operations that may introduce any additional hazards</li> </ul>		
<p><b>3</b> Is the Hot Work in a hazardous area? Yes: <input type="checkbox"/> No: <input type="checkbox"/></p> <p>If Yes: Confirm the initial gas test has been completed If No: Move to Step 5</p>	<ul style="list-style-type: none"> <li>The initial gas test has been completed by a Qualified Gas Tester:               <ul style="list-style-type: none"> <li>- At all openings below and above the hot work area</li> <li>- At a minimum distance around the hot work area</li> </ul> </li> <li>Gas readings are within the required range</li> </ul> <p>Note: Confirm gas testing outside of defined hazardous area if required for other reasons. Gas testing should be in compliance with company requirements and applicable regulations.</p>		
<p><b>4</b> The Hot Work atmosphere will be continually monitored</p>	<ul style="list-style-type: none"> <li>Follow-up test frequency is documented (e.g., in the permit) before starting work</li> </ul> <p>Note: "Continually" monitored means periodic monitoring of the atmosphere with a defined frequency or continuous monitoring throughout the duration of work activities.</p>		
<p><b>5</b> Ignition sources are identified and controlled</p>	<ul style="list-style-type: none"> <li>Barriers are in place to prevent ignition in the hot work area:               <ul style="list-style-type: none"> <li>- Drains, gaps, openings in tanks or piping have been covered/sealed</li> <li>- Vents are isolated/routed away from the area</li> </ul> </li> <li>A trained Fire Watch has been designated and is at the work location</li> <li>Firefighting equipment is inspected, on site, and fully functional</li> </ul>		
<p><b>6</b> Flammable/combustible materials have been removed or isolated</p>	<ul style="list-style-type: none"> <li>All flammable/combustible materials have been removed or, if not removed, measures (e.g., fire blankets) are in place to shield them from ignition sources</li> </ul>		
<p><b>Confirm these controls / safeguards are in place and verified prior to starting work. Stop and seek help if anything changes.</b></p>			

	Printed Name & Role	Signature	Date
Start Work Verifier			

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