

Hot Work Permit

BEFORE INITIATION HOT WORK, ENSURE <u>ALL</u> PRECAUTIONS ARE IN PLACE! MAKE SURE AN APPROPRIATE FIRE EXTINGUIRSHER IS READILY AVAILABLE!

Instructions				Required Precautions Checklist
2. Complete	 Complete precaution checklist at right Complete this form and retain Part 1 			Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED Hot Work equipment is in good working order
Hot work done by: UK Employee Location/ building and floor:	Permit Information one by: loyee I Contractor uilding Lee T. Todd, Jr. Building Ground			Requirements within 35 ft. of hot work Flammable liquid, dust, link and oily deposits removed and floor swept clean Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe) Nearby activities evaluated for conditions that could be affected by hot work Path of likely sparks evaluated Combustible floors wet down, covered with damp sand or fire- resistive sheets
Reason for job:	Acetylene/oxygen	metal cutting	_	Remove other combustible material where possible. Otherwise, protect with approved welding pads, blankets and curtains or metal shields All wall and floor openings covered
Personal Protective Equipment (if applicable)				· · · · · · · · · · · · · · · · · · ·
 Welder's hood with appropriate lenses Welder's gloves 				Protect or shut down ducts and conveyors that might carry sparks to distant combustible material
 Leather jacket/clothing Head Protection Hearing Protection Respirator Type/cartridge: 				Hot work on walls, ceilings or roofs Construction is noncombustible and without combustible covering or insulation Combustible material on other side of walls, ceilings or roofs is moved away
□ Other:				Hot work on enclosed equipment (i.e., welding on tanks)
Hot Work Performer				
Name: Kevin Snider				
Signature:				Pressurized vessels, piping and equipment removed from service, isolated and vented
I verify the above information has been examined, the			-	Hot work inside of enclosed spaces (i.e., inside of tanks)
precautions checked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for this work.				Adequate ventilation provided Atmosphere checked with gas detector per confined space permit
Hot Work Approval				
Name: Adam Ogden				Area purged of any flammable or toxic vapors Other permits completed as required: Lock-out/tag-out, working at heights,
Signature:				live electrical work
Date:				Hot work/Fire Safety Notifications
Emergency Contact # :				Location of nearest fire alarm known
Permit Dates				
Permit Activated	Date: 04/29/2024	Time: 08:00		precautions area below)
Permit Expires	Date: 04/29/2024	Time: 20:00		Escape routes maintained and known by personnel Fire Watch/Hot work area monitoring
Date and time work completed	Date:	Time:		Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased Fire watch is provided with suitable extinguishers
Final Fire Watch Check-up	Date:	Time:		Fire watch trained in use of equipment and in sounding alarm.
,			-	Special Instructions
Fire Watch Inspector Signature (below) Signature:				When hot work is complete, submit completed permit to supervisor or project manager for UK EHS review