

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	r: Complete precaution checklist at right Complete this form and retain Part 1 Issue Part 2 to competent person performing		 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			Requirements within 35 ft. of hot work
Permit Information Hot work done by: UK Employee UK Employee Location/ building			 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)
and floor:	,	al on 2 all all g	 Nearby activities evaluated for conditions that could be affected by hot work Path of likely sparks evaluated
	1		 Combustible floors wet down, covered with damp sand or fire- resistive sheets
Reason for job:	Metal grinding		 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 Prot	ective Equipment (if applicable)	Fire resistive covers and metal shields provided as needed
 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			Hot work on walls, ceilings or roofs
Head Protection			Construction is noncombustible and without combustible covering or insulation
Hearing Protection Respirator Type/cartridge:			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			Enclosed equipment cleaned of all combustible material
Name: Jason Johnson			Containers purged of flammable liquid/vapor
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
Hot Work Approval			Atmosphere checked with gas detector per confined space permit
Name: Ted MacDonald			Area purged of any flammable or toxic vapors
Signature:			 Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work
Date:			Hot work/Fire Safety Notifications
Emergency 8596292020 Contact # :			Location of nearest fire alarm known
	Permit Dates	I	□ If no alarm present, what method will be used to raise the alarm? (List in other
Permit Activated	Date: 05/26/2023	Time: 10:17	precautions area below)
Permit Expires	Date:	Time:	Escape routes maintained and known by personnel
Data and times	05/26/2023	15:17	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.
Fire Watch Inspector Signature (below)			Special Instructions When hot work is complete, submit completed permit to supervisor or project
Signature:			manager for UK EHS review
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