

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
Complete Issue Part hot work	precaution checkled this form and retained to competent per contrained to competent per contrained to contrained t	in Part 1 erson performing ctor	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 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
			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			Hot work on walls, ceilings or roofs
☐ Head Protection			☐ Construction is noncombustible and without combustible covering or
			insulation
Hearing Protection			☐ Combustible material on other side of walls, ceilings or roofs is moved away
Respirator Type/cartridge:			
Other:			Hot work on enclosed equipment (i.e., welding on tanks)
Hot Work Performer			☐ Enclosed equipment cleaned of all combustible material
Name: John Anderson			☐ 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			☐ Adequate ventilation provided
Checklist have been taken to prevent fire, and permission is authorized for this work.			
Hot Work Approval			Atmosphere checked with gas detector per confined space permit
Name: Brian Hardin			☐ 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 8596213951 Contact #:			☐ Location of nearest fire alarm known
Permit Dates			☐ If no alarm present, what method will be used to raise the alarm? (List in other
Permit Activated	Date: 04/13/2023	Time:	precautions area below)
Permit Expires	04/13/2023 Date:	07:03 Time:	☐ Escape routes maintained and known by personnel
	04/13/2023	15:03	Fire Watch/Hot work area monitoring
Date and time	Date:	Time:	☐ Fire watch will be provided for a minimum of 30 minutes after work has ceased
work completed			☐ 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
			1