

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		nequired Frecautions Checklist
2. Complete 3. Issue Part hot work P Hot work done by: UK Employee Location/ building and floor:	e precaution checklist at right e this form and retain Part 1 rt 2 to competent person performing C Permit Information		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 fireresistive 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)			☐ 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
☐ Hearing Protection			insulation
Respirator Type/cartridge:			☐ Combustible material on other side of walls, ceilings or roofs is moved away
Other:			
Hot Work Performer			Hot work on enclosed equipment (i.e., welding on tanks)
Namo:			☐ Enclosed equipment cleaned of all combustible material
Gary Reynolds			☐ Containers purged of flammable liquid/vapor ☐ Pressurized vessels, piping and equipment removed from service, isolated and
Signature:			vented vessels, piping and equipment removed from service, isolated and
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			☐ Adequate ventilation provided
permission is authorized for this work.			☐ Atmosphere checked with gas detector per confined space permit
Name: Drew Parks			☐ 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 859-321-4701 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: 02/07/2024	Time: 08:16	precautions area below)
Permit Expires	Date:	Time:	Escape routes maintained and known by personnel
	02/07/2024	16:16	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	Date:	Time:	☐ Fire watch trained in use of equipment and in sounding alarm.
Check-up			
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