

## **Hot Work Permit**

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

	Instructions		Required Precautions Checklist
2. Complete 3. Issue Part hot work  Hot work done by: UK Employee Location/ building and floor:  Reason for job:  Personal Prot	Instructions  Percention checkle this form and retact 2 to competent properties and the percent of the percent	in Part 1 erson performing  ctor earch Building	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   Fire resistive covers and metal shields provided as needed   Protect or shut down ducts and conveyors that might carry sparks to distant
☐ Welder's hood		:11262	combustible material
☐ Welder's gloves			
☐ 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 on enclosed equipment (i.e., welding on tanks)
Hot Work Performer			☐ Enclosed equipment cleaned of all combustible material
Name: Luke Williams			☐ Containers purged of flammable liquid/vapor
Luke Williams			☐ Pressurized vessels, piping and equipment removed from service, isolated and
Signature:			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			- Macquate ventuation provided
permission is authorized for this work.			☐ Atmosphere checked with gas detector per confined space permit
Hot Work Approval			☐ Area purged of any flammable or toxic vapors
Name: Dennis warren		n	Area purged or any naminable or toxic vapors
Signature:			<ul> <li>Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work</li> </ul>
Date:			Hot work/Fire Safety Notifications
Emergency 8594949204			☐ Location of nearest fire alarm known
Contact # :  Permit Dates			If no clarm present what mathed will be used to raise the clarge? (List in other
Permit Activated	Date:	Time:	If no alarm present, what method will be used to raise the alarm? (List in other
I CHIIII ACTIVATED	09/20/2023	06:00	precautions area below)
Demoit 5			☐ Escape routes maintained and known by personnel
Permit Expires	Date: 09/20/2023	Time:	
5		16:00	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.
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