

## **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
Supervisor:			☐ Sprinkler protection in service. If fire suppression is taken offline, UK Fire
Complete precaution checklist at right			Marshal's Office AND UK Delta Room MUST BE NOTIFIED
2. Complete this form and retain Part 1			☐ Hot Work equipment is in good working order
3. Issue Part 2 to competent person performing			
hot work			Requirements within 35 ft. of hot work
Permit Information			☐ Flammable liquid, dust, link and oily deposits removed and floor swept clean
Hot work done by:			☐ Explosive atmosphere in area eliminated (hot work is not to be conducted in a
UK Employee			classified area unless made safe)
Location/building	EJ Nutter Training	Center	☐ Nearby activities evaluated for conditions that could be affected by hot work
and floor:			☐ Path of likely sparks evaluated
	Men's bathroom		☐ Combustible floors wet down, covered with damp sand or fire-
December inh	0-14		resistive sheets
Reason for job:	Soldering		☐ Remove other combustible material where possible. Otherwise, protect with
			approved welding pads, blankets and curtains or metal shields
			☐ All wall and floor openings covered
	<u> </u>		☐ Fire resistive covers and metal shields provided as needed
Personal Protective Equipment (if applicable)			☐ Protect or shut down ducts and conveyors that might carry sparks to distant
☐ Welder's hood with appropriate lenses			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
Namo:			☐ Containers purged of flammable liquid/vapor
John Anderson			☐ Pressurized vessels, piping and equipment removed from service, isolated and
Signature:			vented
			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			Adequate ventilation provided
permission is authorized for this work.			☐ Atmosphere checked with gas detector per confined space permit
Hot Work Approval			Area nurged of any flammable or toyic vanors
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
- Francisco			Hot work/The Salety Notifications
Emergency 8596213951 Contact #:			☐ Location of nearest fire alarm known
Permit Dates			☐ If we play my procent, what mathed will be used to raise the play m? / List in other
Permit Activated	Date:	Time:	☐ If no alarm present, what method will be used to raise the alarm? (List in other precautions area below)
T CITITE / CCIVATE C	04/05/2023	08:12	precautions area below)
Dormit Funires			☐ Escape routes maintained and known by personnel
Permit Expires	Date: 04/05/2023	Time: 15:12	Fire Westel (Het words area reconstantes
Date and time			Fire Watch/Hot work area monitoring
	Date:	Time:	☐ Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased
work completed			☐ 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			Special Instructions
Fire Watch Inspector Signature (below)			When hot work is complete, submit completed permit to supervisor or project
Signature:			manager for UK EHS review