

## **Hot Work Permit**

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

	nstructions			Required Precautions Checklist
<ol> <li>Supervisor:</li> <li>Complete precaution checklist at right</li> <li>Complete this form and retain Part 1</li> <li>Issue Part 2 to competent person performing</li> </ol>			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				Flammable liquid, dust, link and oily deposits removed and floor swept clean
Hot work done by: UK Employee Contractor			Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe)	
2000000, 2000000	king Garage No	02		Nearby activities evaluated for conditions that could be affected by hot work
and floor:				Path of likely sparks evaluated
1.5	t			Combustible floors wet down, covered with damp sand or fire- resistive sheets
Reason for job: Ace	tylene/oxygen	metal cutting		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				Protect or shut down ducts and conveyors that might carry sparks to distant combustible material
□ Welder's gloves				
Leather jacket/clothing				Hot work on walls, ceilings or roofs Construction is noncombustible and without combustible covering or
Head Protection			insulation	
Hearing Protection     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) Enclosed equipment cleaned of all combustible material
Name: Ricky wright				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				Adequate ventilation provided
permission is authorized for this work.				Atmosphere checked with gas detector per confined space permit
Hot Work Approval           Name:         Brad Daugherty				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 8033812301 Contact # :				Location of nearest fire alarm known
	ermit Dates			If no alarm present, what method will be used to raise the alarm? (List in other
	nte: 06/06/2023	Time: 08:57		precautions area below)
	ate: 06/06/2023	Time: 16:57		Escape routes maintained and known by personnel Fire Watch/Hot work area monitoring
	ite:	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 Da Check-up	ite:	Time:		Fire watch trained in use of equipment and in sounding alarm.
Fire Watch Inspector Signature (below)			1	Special Instructions When hot work is complete, submit completed permit to supervisor or project
Signature:				manager for UK EHS review