

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:			
1. Complete precaution checklist at right			Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED
2. Complete this form and retain Part 1			
3. Issue Part 2 to competent person performing			
hot work Permit Information			Requirements within 35 ft. of hot work
Hot work done by:			□ Flammable liquid, dust, link and oily deposits removed and floor swept clean
UK Employee Contractor			Explosive atmosphere in area eliminated (hot work is not to be conducted in a
Location/ building	Central Heating Pla		classified area unless made safe)
and floor:	0		Nearby activities evaluated for conditions that could be affected by hot work
	1		 Path of likely sparks evaluated Combustible floors wet down, covered with damp sand or fire-
	·		resistive sheets
Reason for job:	Welding		Remove other combustible material where possible. Otherwise, protect with
			approved welding pads, blankets and curtains or metal shields
			□ All wall and floor openings covered
Dersonal Drot	l	if annliaghla)	□ 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 Welder's gloves 			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 on enclosed equipment (i.e., welding on tanks)
Hot Work Performer			□ Enclosed equipment cleaned of all combustible material
Name: Gilbert Manly			 Containers purged of flammable liquid/vapor
			 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			Adequate ventilation provided
permission is authorized for this work.			Atmosphere checked with gas detector per confined space permit
Hot Work Approval Name: James A Beazley			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 859-396-5635 Contact # :			Location of nearest fire alarm known
	Permit Dates	1	□ If no alarm present, what method will be used to raise the alarm? (List in other
Permit Activated	Date: 08/30/2023	Time: 06:00	precautions area below)
Permit Expires	Date:	Time:	Escape routes maintained and known by personnel
	08/30/2023	14:00	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
•	Deter	Time ex	□ 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)			When hot work is complete, submit completed permit to supervisor or project
Signature:			manager for UK EHS review
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