

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 2. Complete this form and retain Part 1			☐ Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED
3. Issue Part 2 to competent person performing			☐ Hot Work equipment is in good working order
hot work			Description of the St. of heat words
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 classified area unless made safe)
Location/building	Anthropology Rese	earch building	☐ Nearby activities evaluated for conditions that could be affected by hot work
and floor:			☐ Path of likely sparks evaluated
	1		☐ Combustible floors wet down, covered with damp sand or fire-
December ich:	NA/-L-P		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
			☐ 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
VestFabrication			
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			☐ 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: Ted MacDonald			☐ 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 859-629-2020 Contact # :			☐ Location of nearest fire alarm known
Permit Dates			☐ If we clarm present, what mathed will be used to raise the clarm? // ist in other
Permit Activated	Date:	Time:	☐ If no alarm present, what method will be used to raise the alarm? (List in other
	05/30/2023	07:00	precautions area below)
Dormit Funires	-		☐ Escape routes maintained and known by personnel
Permit Expires	Date: 05/30/2023	Time: 17:00	Fire Westel (Net words many many to sing
Date and time			Fire Watch/Hot work area monitoring
	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	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
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