



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 Frecautions Checklist		
Supervisor: 1. Complete processor: 2. Complete thin and issue Part 2 to hot work Perrocessor: Hot work done by: UK Employee Location/ building and floor: Str. Reason for job: So	lete precaution checklist at right lete this form and retain Part 1 Part 2 to competent person performing ork Permit Information oy: e Contractor		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		
☐ Welder's hood with appropriate lenses			Protect or shut down ducts and conveyors that might c	arry sparks to distant	
☐ Welder's gloves			combustible material		
Leather jacket/clothing			Hot work on walls, ceilings or roofs		
			☐ Construction is noncombustible and without combustible covering or		
			insulation	Sic covering of	
☐ Hearing Protection				roofs is moved away	
Respirator Type/cartridge:			•		
Other:			Hot work on enclosed equipment (i.e., welding on tanks)		
Hot Work Performer			Enclosed equipment cleaned of all combustible materia	al	
Name: Dwayne Deaton			☐ 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 permission is authorized for this work. Hot Work Approval			 □ Adequate ventilation provided □ Atmosphere checked with gas detector per confined space permit 		
Name: Drew Parks			☐ 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 Contact #:			Location of nearest fire alarm known		
Permit Dates			If no alarm present, what method will be used to raise	the alarm? (List in other	
Permit Activated D	ate:	Time:	precautions area below)	•	
	04/24/2024	08:45	Escape routes maintained and known by personnel		
Permit Expires D	oate: 04/24/2024	Time: 16:45	Fire Watch/Hot work area monitor	ina	
Date and time D	Pate:	Time:	Fire watch will be provided for a minimum of 30 minute	-	
work completed		-	Fire watch is provided with suitable extinguishers		
· · · · · · · · · · · · · · · · · · ·	ate:	Time:	Fire watch is provided with suitable extinguishers Fire watch trained in use of equipment and in sounding	alarm	
Check-up	raic.	rime.		aiaiii.	
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	as supervisor or project	