

Hot Work Permit

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

0118	2024
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	Instructions		Dogwired Dresoutions Charliet
Supervisor:	Instructions		Required Precautions Checklist
	precaution checkl	ist at right	□ Sprinkler protection in service. If fire suppression is taken offline, UK Fire
	this form and reta	-	Marshal's Office AND UK Delta Room MUST BE NOTIFIED
Issue Part	t 2 to competent pe	erson performing	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:	🗹 Contra	ctor	Explosive atmosphere in area eliminated (hot work is not to be conducted in a
UK Employee	Multi-Disciplinary S		classified area unless made safe)
Location/ building and floor:	(MDS)	boleniee Ballaling	Nearby activities evaluated for conditions that could be affected by hot work
	5th		Path of likely sparks evaluated
	011		Combustible floors wet down, covered with damp sand or fire- 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
Demonstration of Denot		(f	□ Fire resistive covers and metal shields provided as needed
	ective Equipment (Protect or shut down ducts and conveyors that might carry sparks to distant
Welder's hood with appropriate lenses		nses	combustible material
 Welder's gloves Leather jacket/o 			Hot work on walls, ceilings or roofs
Head Protection	-		□ Construction is noncombustible and without combustible covering or
Hearing Protect			insulation
□ Respirator Typ			□ Combustible material on other side of walls, ceilings or roofs is moved away
□ Other:		······	Hot work on enclosed equipment (i.e., welding on tanks)
	lot Work Performe	r	 Enclosed equipment cleaned of all combustible material
Name:	Dwayne Deato		□ Containers purged of flammable liquid/vapor
	Dwayne Deald	ות	 Pressurized vessels, piping and equipment removed from service, isolated and
Signature:			vented
I verify the above in	nformation has be	en examined, the	Hot work inside of enclosed spaces (i.e., inside of tanks)
precautions checked on the Required Precautions		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: 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 859321 Contact # :	4701		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:	Time:	precautions area below)
	04/19/2024	07:45	Escape routes maintained and known by personnel
Permit Expires	Date: 04/19/2024	Time: 15:45	
Date and time	Date:	Time:	Fire Watch/Hot work area monitoring
work completed	Date.	Time.	 Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased Fire watch is provided with suitable extinguishers
Final Fire Watch	Date:	Time:	 Fire watch is provided with suitable extinguishers Fire watch trained in use of equipment and in sounding alarm.
Check-up		rinc.	
Fire Watch Inspector Signature (below)		re (below)	Special Instructions
Signature:		- ,/	When hot work is complete, submit completed permit to supervisor or project manager for UK EHS review
Signature.			