

## **Hot Work Permit**

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

	IIIStructions			Required Frecautions Checklist
Supervisor:			□ Sr	orinkler protection in service. If fire suppression is taken offline, UK Fire
<ol> <li>Complete precaution checklist at right</li> </ol>				
<ol><li>Complete this form and retain Part 1</li></ol>				larshal's Office AND UK Delta Room MUST BE NOTIFIED
3. Issue Part 2 to competent person performing			⊔ н	ot Work equipment is in good working order
hot work				Requirements within 35 ft. of hot work
Permit Information			□ Fla	ammable liquid, dust, link and oily deposits removed and floor swept clean
Hot work done by:				
☐ UK Employee	☑ Contra	ctor		eplosive atmosphere in area eliminated (hot work is not to be conducted in a
Location/ building	Multi-Disciplinary S			assified area unless made safe)
	(MDS)	70.0.100 <b>2</b> 0.10.1.19		earby activities evaluated for conditions that could be affected by hot work
and floor:				ath of likely sparks evaluated
	Penthouse			ombustible floors wet down, covered with damp sand or fire-
Reason for job:	A t - l /		re	sistive sheets
Reason for job.	Acetylene/oxygen	metal cutting	□ Re	emove other combustible material where possible. Otherwise, protect with
				pproved welding pads, blankets and curtains or metal shields
				I wall and floor openings covered
				re resistive covers and metal shields provided as needed
Personal Protective Equipment (if applicable)				
☐ Welder's hood with appropriate lenses				rotect or shut down ducts and conveyors that might carry sparks to distant
☐ Welder's gloves			CC	ombustible material
☐ Leather jacket/clothing				Hot work on walls, ceilings or roofs
			□ Cc	onstruction is noncombustible and without combustible covering or
				sulation
Hearing Protection				ombustible material on other side of walls, ceilings or roofs is moved away
☐ Respirator Type/cartridge:				offibustible filaterial off other side of walls, cellings of roots is filoved away
☐ Other:				Hot work on enclosed equipment (i.e., welding on tanks)
Hot Work Performer			☐ Er	nclosed equipment cleaned of all combustible material
Name: Jon Colley				ontainers purged of flammable liquid/vapor
John Colley				ressurized vessels, piping and equipment removed from service, isolated and
Signature:				essurzed vessels, piping and equipment removed from service, isolated and
			VC	citted
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			⊔ Ao	dequate ventilation provided
permission is authorized for this work.			☐ At	mosphere checked with gas detector per confined space permit
Hot Work Approval				and opinion of the state of the
Name: Drew Parks		☐ Ar	rea purged of any flammable or toxic vapors	
Signature:		□ O <sup>1</sup>	ther permits completed as required: Lock-out/tag-out, working at heights,	
			liv	ve electrical work
Date:				Had and define Cafety No. 41 and and
				Hot work/Fire Safety Notifications
Emergency 8593214701			□ Lo	ocation of nearest fire alarm known
CONTACT # :				
Daniel A C	Permit Dates	T =:		no alarm present, what method will be used to raise the alarm? (List in other
Permit Activated	Date:	Time:	pr	recautions area below)
	02/15/2024	07:40	□ Es	scape routes maintained and known by personnel
Permit Expires	Date:	Time:		scape routes maintained and known by personner
	02/15/2024	17:40		Fire Watch/Hot work area monitoring
Date and time	Date:	Time:	☐ Fir	re watch will be provided for a minimum of 30 minutes after work has ceased
work completed				re watch is provided with suitable extinguishers
Final Fire Watch	Date:	Time:		e watch trained in use of equipment and in sounding alarm.
Check-up	Date:	Time.		e waten trained in use of equipment and in sounding didini.
,		<u> </u>		Special Instructions
Fire Watch Inspector Signature (below)			W	hen hot work is complete, submit completed permit to supervisor or project
Signature:				manager for UK EHS review
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