

## **Hot Work Permit**

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

| 0207 | 2023 |
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|  | Instructions   |  | Required Precautions Checklist  |
|--|--|--|---|
| 2. Complete  | e precaution checkl<br>e this form and reta<br>t 2 to competent p  | in Part 1  | <ul> <li>Sprinkler protection in service. If fire suppression is taken offline, UK Fire<br/>Marshal's Office AND UK Delta Room MUST BE NOTIFIED</li> <li>Hot Work equipment is in good working order</li> </ul>                       |
| hot work<br>Hot work done by:<br>UK Employee<br>Location/ building<br>and floor:<br>Reason for job:  | Permit Information<br>he by:<br>hype I Contractor<br>Iding UK Hospital - Chandler Medical<br>Center & Hospital (Pavilion H)<br>1 | 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 |   |
|  |  |  | <ul> <li>All wall and floor openings covered</li> <li>Fire resistive covers and metal shields provided as needed</li> </ul>   |
| Personal Protective Equipment (if applicable)         □       Welder's hood with appropriate lenses         □       Welder's gloves          |  |  | Protect or shut down ducts and conveyors that might carry sparks to distant combustible material  |
| Leather jacket/     Head Protection     Hearing Protect     Respirator Ty  | n<br>tion  |  | <ul> <li>Hot work on walls, ceilings or roofs</li> <li>Construction is noncombustible and without combustible covering or insulation</li> <li>Combustible material on other side of walls, ceilings or roofs is moved away</li> </ul> |
| □ Other:   |  |  | Hot work on enclosed equipment (i.e., welding on tanks)   |
|  | lot Work Performe  |  | □ Enclosed equipment cleaned of all combustible material  |
| Name: Noah Patrick   |  | (  | □ 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  |  | en examined, the   | Hot work inside of enclosed spaces (i.e., inside of tanks)  |
| precautions checked on the Required Precautions<br>Checklist have been taken to prevent fire, and<br>permission is authorized for this work. |  | fire, and  | Adequate ventilation provided   |
| Hot Work Approval  |  |  | Atmosphere checked with gas detector per confined space permit  |
| Name: James A Beazley  |  |  | Area purged of any flammable or toxic vapors  |
| Signature:   |  |  | <ul> <li>Other permits completed as required: Lock-out/tag-out, working at heights,<br/>live electrical work</li> </ul>   |
| Date:  |  |  | Hot work/Fire Safety Notifications  |
| Emergency 859-396-5635<br>Contact # :  |  |  | Location of nearest fire alarm known  |
|  | Permit Dates   | <b>T</b> :   | □ If no alarm present, what method will be used to raise the alarm? (List in other  |
| Permit Activated   | Date:<br>09/13/2023  | Time:<br>07:00   | precautions area below)   |
| Permit Expires   | Date:<br>09/13/2023  | Time:<br>17:00   | Escape routes maintained and known by personnel<br>Fire Watch/Hot work area monitoring  |
| Date and time<br>work completed  | Date:  | Time:  | <ul> <li>Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased</li> <li>Fire watch is provided with suitable extinguishers</li> </ul>  |
| Final Fire Watch<br>Check-up   | Date:  | Time:  | □ Fire watch trained in use of equipment and in sounding alarm.   |
| 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   |
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