For any work that creates sparks or open flames

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|  | | | | | Issued by: | |  | | |
| Date: |  | | |  | Permit Expires: | | | |  |
| Building: | | |  |  | Work Dates: | | |  | |
| Dept.: | |  | |  | Floor: |  | | | |

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| section 1 | | | | |
| Work to be done: | |  | | |
| Type of work: | Cutting  Welding  Grinding  Heating with Open Flame | | | |
| Work performed by: | | | In-house people  Outside contractor(s) | |
| Employee name: | | | |  |

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| Is work to be done on ammonia refrigeration piping or equipment? | | | | | | | | Yes  No |
| Is fire watch required? | Yes  No | | | | | If yes, Name: |  | |
| Is there overhead work? | | Yes  No | | | | | | |
| Relocation of combustible materials? | | | | | Yes  No | | | |
| Protective covering used? | | | Yes  No | | | | | |
| Is there equipment to convey sparks? | | | | | Yes  No | | | |
| Type of fire extinguisher required: | | | | A  B  C  ABC | | | | |

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| Describe precautions required with any combustible materials: | | | | |
| Floors? | |  | | |
| Walls? |  | | | |
| Ceilings? | | |  | |
| Roof? |  | | | |
| Atmosphere? | | | |  |

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| section 2 |
| ATTENTION |
| Before approving any cutting and welding permit, the fire safety supervisor or his appointee shall inspect the work area and confirm that precautions have been taken to prevent fire in accordance with Hot Work Procedures, OSHA's  1910.252(a) and the National Fire Protection Association's standard 51B, Cutting & Welding Processes. |
| PRECAUTIONS |
| Sprinkler in service.  Hot Work equipment in good repair. |
| WITHIN 35 FT. OF WORK AREA |
| Floors swept clean of combustibles.  Combustible floors wet down, covered with damp sand, metal or other shields.  No combustible material or flammable liquids.  Combustible and flammable liquids protected with covers, guards or metal shields.  All wall and floors openings covered.  Covers suspended beneath work to collect sparks. |
| WORK ON WALLS OR CEILINGS |
| Construction noncombustible and without combustible covering.  Combustibles moved away from opposite wall. |
| WORK ON ENCLOSED EQUIPMENT (Tanks, containers, piping, ducts, dust collectors, etc.) |
| Equipment cleaned of all combustibles.  Opening of ammonia refrigeration systems practices followed.  Containers properly purged of flammable liquid and vapors. |
| FIRE WATCH |
| To be provided during and 30 minutes after operation.  Supplied with fire extinguishers and small water hose.  Trained in use of equipment and in sounding fire alarm. |

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| section 3 | | | | | |
| FINAL CHECK-UP | | | | | |
| Work area and all adjacent areas to which sparks and heat might have spread (including floors above and below and on opposite sides of walls) were inspected 30 minutes after the work was completed and were found firesafe.  The location where the work is to be done has been examined, all necessary precautions taken, and permission is granted for this work. | | | | | |
| Site Inspection Date/Time: | |  | Issued By: |  | |
| Contractor: |  | | Fire Watcher: | |  |

THIS FORM SHOULD BE KEPT ON FILE FOR 30 DAYS AFTER ALL WORK IS COMPLETED.