

HOT WORK PERMIT

IMPORTANT – Follow precautions indicated *

No. _____ - _____

Prior to, during, and after any hot work, comply with recommended precautions in Travelers' Cutting, Welding and Hot Work Operations Guide and NFPA 51B.

This Hot Work Permit is required for any operation involving open flame or producing heat/sparks outside of designated hot work areas. "Hot Work" includes, but is not limited to: welding, brazing, cutting, grinding, soldering, thawing pipe, torch-applied roofing, or chemical welding.

Seek an alternative/safer method, not involving hot work whenever possible.

** Complete this Hot Work Permit (by tabbing through each highlighted area and typing in each field) including having the precautions followed, signed by someone in authority and hang this permit in the vicinity of the hot work operation. Areas not highlighted are intended to be completed on-site using pen. Once the hot work is completed and the area observed and signed off as being safe, sign this permit and retain it for review by Travelers Risk Control.*

Location/Area:

Work to be done:

Name(s) of Authorized Worker(s):

Name(s) of Personnel Assigned to Fire Watch:

Time started:

Completed:

I verify that the above location has been examined and the precautions marked below have been taken. Permission is granted for this work.

Name of Permit-Authorizing Individual (PAI):

(Print and sign)

~ PERMIT EXPIRES AT END OF CURRENT SHIFT~

Retain for review by Travelers

This section is to be completed by the PAI and kept at the work site.

HOT WORK PERMIT

Permit issue date: _____

Location/Area: _____



IMPORTANT! To save a copy of this form once filled in, you must choose File/Save As from the top menu bar, give it a unique name and save a copy to your computer. You may also print out a completed copy by clicking on the Print Form button.

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DANGER PRECAUTIONS TO PREVENT FIRES



**DO NOT PERFORM HOT WORK UNTIL THE FOLLOWING
PRECAUTIONS HAVE BEEN TAKEN**

CHECK WHEN APPLICABLE:

- ☐ Sprinklers are in service where present. Fire hose or portable extinguishers are operable and available in the area of work.
- ☐ Hot work equipment is in good repair.

PRECAUTIONS WITHIN 35-FT OF HOT WORK

- ☐ Combustibles storage/materials removed or covered with listed or approved materials (welding pads, blankets, curtains, or fire-resistive tarpaulins), metal shields, or noncombustible materials.
- ☐ For elevated work, extend the 35-ft distance by _____ ft
- ☐ Combustible floors wet down or covered with fire-resistive noncombustible materials or equivalent.
- ☐ Floors swept clean and trash removed.
- ☐ All wall and floor openings covered tightly.
- ☐ Flammable liquid, dust, lint, and oily deposits removed.
- ☐ Explosive atmosphere in area eliminated.
- ☐ Ducts and conveyors covered, protected, or shut down.

PRECAUTIONS FOR HOT WORK ON WALLS, CEILINGS, OR ROOFS

- ☐ Construction is noncombustible and without combustible coverings or insulation.
- ☐ Combustibles removed from other side of wall, ceiling, or roof.

PRECAUTIONS FOR HOT WORK ON ENCLOSED EQUIPMENT

- ☐ Enclosed equipment is cleaned of all combustibles.
- ☐ Containers are purged of flammable liquid/vapor.
- ☐ Monitor flammable gas/vapor prior to and during work. % LEL _____.
(Discontinue Hot Work if reading exceeds 10% of LEL or if positive change in % LEL is detected during work.)
- ☐ Pressurized vessels, piping, and equipment removed from service, isolated, and vented.
- ☐ For work on metal vessels or piping with combustible linings or parts, Additional Precautions provided as detailed below.

FIRE WATCH

- ☐ Continuous fire watch to be performed during and for at least 60 minutes following completion of hot work, including any breaks.
 - ☐ Provide fire monitoring for _____ minutes beyond the 60-minute fire watch per PAI's assessment of fire hazard.
- ☐ Fire watch is trained in use of fire extinguishing equipment and sounding alarm.
- ☐ Additional fire watch warranted/provided in adjoining areas, above and below.

ADDITIONAL PRECAUTIONS

This section is to be completed by the PAI and kept at the work site.

FINAL FIRE WATCH CHECK

The work area was observed for at least 60 minutes after work was completed and found fire safe.

Signed: _____

Date: _____ Time: _____