

CENTRAL ARIZONA PROJECT HOT WORK PERMIT

This permit is for hot work that takes place anywhere outside of a hot work designated area (i.e., HQ machine and weld shops; pumping plant machine shops; field office shops), including anywhere outdoors. It is for use by CAP staff as well as contractors.

Date issued: _____ Work Order #: _____

Entity performing hot work: _____

Hot work area: _____

Employee(s) performing work: _____

Hot work approved by: _____

Type of work (check all that apply):

Welding/Brazing Vegetation burning Grinding
 Cutting Other (describe): _____

FIRE SAFETY PRECAUTIONS: Before beginning any hot work, the following conditions must be verified as complete, where applicable:

Yes No N/A

A fire watch has been assigned** **Name:** _____

If indoors, the fire detection and extinguishing systems are in service (Except CO2 systems).

All flammable and combustible liquids and materials have been moved at least 35 feet from the hot work area, including materials on the other side of walls and floors, if applicable.

All flammable and combustible materials which cannot be moved have been covered with a non-flammable covering, or otherwise made safe from fire.

One or more multi-purpose, dry chemical, portable fire extinguishers – fully charged and ready to use – are in the immediate work area and ready for use.

Hot work start date and time: _____

Hot work end date and time: _____

Fire watch sign off: _____ Date/Time: _____

****The fire watch must remain in place for a minimum of 30 minutes after the conclusion of all hot work to verify the area remains fire safe.**