Texas A&M University - Texarkana Hot Work Permit

Hot work is any operation that generates heat, spark or open flame. This includes, but is not necessarily limited to welding, cutting, grinding, soldering, torch applied roofing, heat gun uses and similar activities.

Before initiating Hot Work, determine if there is a safer way to complete the work.		
Date:Locat	ion:	Job#:
Type of Hot Work: □Soldering □Welding □Cutting □Roofing □ Other		
Hot Work Precautions Check List: Complete purple where the statement is true. If any statements are Required Safety Precautions		
□Fire suppression sprinklers, fire hoses or fire ex	ctinguishers are available and operable.	WARNING!
☐Hot work equipment is operable and in good re	pair.	WARTING.
□Smoke/fire detectors in the immediate area of t disabled until the hot work is complete.	he hot work have been temporarily	HOT WORK IN PROGRESS
☐Building occupants have been protected or isol	ated from the hot work area.	WATCH FOR FIRE!
□Drums, barrels and tanks have been cleaned an all tank feeds are closed, and the tank is Requirements within 35 feet: □Area has been properly swept to remove any co	vented.	In case of FIRE call 6611 or 911
□Flammable and ignitable materials and debris he hot work area or covered and protect	nave been moved at least 35 feet from	Emergency Numbers: UPD 6611 or 903-280-4149
□Cracks / holes in floors, walls & ceilings (inclu	ding ductwork) are covered or plugged.	
□Combustible floors covered with fire-resistive respective requirements within 50 feet:	material.	EHS: 903-334-6794
□ Explosives, compressed gas cylinders or stored fuels have been moved at least 50 feet from the hot work area or have been protected from the hot work. Work on walls or ceilings:		
□Construction is noncombustible and has no combustible covering or insulation.		
□Areas adjacent to walls being worked on are checked for combustibles and any combustibles are either removed or protected.		
Fire Watch Required during Hot Work and a minimum of 30 minutes following completion of work. Yes,NoName:		
A fire watch is needed for all hot work activities unless the hot work area has no fire hazards or combustible exposures. The fire watch must have fire-extinguishing equipment readily available and be trained in its use. They must also be familiar wit the procedures for sounding an alarm in the event of a fire. The fire watch will watch for fires in the exposed areas and are responsible for extinguishing spot fires and communicating alarms immediately. The fire watch may be assigned other work duties while in the hot work area; however, they need to be vigilant in watching for fires.		
POST THIS PERMIT NEAR WORK ENTRY AREA WHILE WORK IS IN PROGRESS		
When work is completed:		
□Inspected work area, and any potentially affected surrounding areas, for fire, fire damage, or potential for fire.		
□Reactivated smoke/fire detectors that were disa	abled because of the hot work.	
I verity that the above location has been outbreak of fire due to Hot Work.	examined and the necessary preca	autions have been taken to prevent the
Worker Signature (Issued):	Date:Tim	ne:
Worker Signature (Closed):	Date: Tin	ne: